

INTEROPERABILITY UNIT	
TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL	
REFERENCE: ERA-TD-105	DOCUMENT TYPE: TECHNICAL DOCUMENT
VERSION: 2.2.2	TAF TSI
DATE: 15.06.2018	

AMENDMENT RECORD

Version	Date	Section number	Modification/description
1.0	25.01.2011	All	Initial version
1.1	15.05.2012	All	New TAF TSI baseline 5.2
2.0	08.08.2013	All	All the chapters were revised due to the TAF TSI Revision Process and the TAF TSI CCM WP cycle 2012 – 2013. New TAF TSI baseline 5.3.
2.0	17.10.2013	All	Validated by the ERA TAF CCB on 11.09.2013
2.1	10.02.2015	All	All the chapters were revised due to the TAF TSI CCM WP cycle 2013 – 2014. Validated by the ERA TAF CCB on 10.02.2015. New TAF TSI baseline 2.1
2.2	18.03.2018	All	New TAF TSI baseline 2.2
2.2.2	16.06.2018	All	Validated by the ERA TAF CCB on 31.05.2018.

Important note

The present document belongs to the set of Technical Documents described in Appendix I 'List of technical documents' of the Commission Regulation (EU) No 1305/2014.

TABLE OF CONTENTS

1.1 SCHEMA TAF_CAT_COMPLETE.XSD 6

1.2 SCHEMA TAF_CAT_CODELIST.XSD562

Complete TAF TSI Data Catalogue

The following document is a complete list of data elements and messages defined in the TAF-TSI data catalogue. It is represented in XML format. The

This catalogue shall be used as a basis for message development. During the course of the technical specifications and the implementation phase, this catalogue may be modified and/or amended.

All the elements listed in appendixes B, C and D are contained within this catalogue and described in detail.

The TAF TSI data catalogue is split into two documents:

- The schema TAF_CAT_COMPLETE.XSD, containing the messages and the main data elements of the TAF TSI
- The schema TAF_CAT_CODELIST.XSD, containing the code lists of the TAF TSI

This structure makes easier to handle these code lists through the Change Control Management process, without resorting to the European Commission and its subsequent referral to RISC (art. 21) for introducing minor no structural changes in enumerations.

In accordance with Commission Regulation (EU) 2015/302 of 25 February 2015 amending Regulation (EU) No 454/2011 on the technical specification for interoperability relating to the subsystem 'telematics applications for passenger services', the technical document TAP TSI Technical Document B.30 attached to TAP TSI refers to the TAF TSI data catalogue. Therefore, for TAF TSI and TAP TSI there will share an unique RU/IM communication catalogue, defined in this Appendix F of Annex A included in Appendix I 'List of technical documents' of Commission Regulation (EU) No 1305/2014 of 11 December 2014 on the technical specification for interoperability relating to the telematics applications for freight subsystem of the rail system in the European Union and repealing the Regulation (EC) No 62/2006.

1.1 SCHEMA TAF_CAT_COMPLETE.XSD

Schema taf_cat_complete.xsd

schema location: C:\Projects\TAF-TSI\taf_cat_complete.xsd
 attributeFormDefault: **unqualified**
 elementFormDefault: **qualified**
 targetNamespace: <http://www.era.europa.eu/schemes/TAFTSI/2.2>

Elements	Complex types	Simple types	Attributes
AcceptanceInterchangePoint	CargoCodeType	CauseCode	CI_InstanceNumber
AcceptanceTimeAtInterchange	CompositIdentifierOperationalType	CommunicationRefID	
ActualEndDateTime	CompositIdentifierPlannedType	CompanyCode	
ActualETA	ConsignmentIdent	CountryIdentISO	
ActualETI	CustomerCode	DeltaTime	
AdditionalInstruction	DanGoodsType	DerailmentDetectionDevice	
Address	DimensionValue	EquipmentNumberType	
AdministrativeContactInformation	LocationIdent	EquipmentTypeType	
AffectedSection	TrainActivityType	ForwardingRestrictionType	
AgainstBooked	ValidityPeriod	FreeText	
AgainstReferenced		Name	
AgreedTimeOfDelivery		NHMCodeType	
AirBrake		Numeric1-5	
AirBrakedMass		Numeric1-6	
AlertMessage		Numeric2-2	
AllocationCompany		Numeric3-3	
ArrivalAtDestination		Numeric4-4	
ArrivalInterchangeReport		Speed	
ArrivalTimeAtDestination		String1-10	
ArrivalTimeAtLocation		String1-14	
ArrivalTimeAtLocationActual		String1-5	
ArrivalTrackAtLocation		String1-7	
AssociatedAttachedOTN		String1-8	
AssociatedAttachedTrainID		String5-5	
BogiePitch		String5-8	
BookedLocationDateTime		Time	
BrakeWeight		VolumeValue	
BrakingRatio		WagonIdent	
CauseDescription		WeightValueKilo	
CauseType		WeightValueTonne	
ChangeofTrackMessage			
CityTown			
ClosingTime			
Comments			
CommitmentETA			
Company			
ConsignmentNumber			

[ConsignmentOrderMessage](#)

[ContainerHandlingFlag](#)

[ContractNumber](#)

[ContractNumberMovement](#)

[CoordinatingIM](#)

[Core](#)

[CountryCodeISO](#)

[CreateDateTime](#)

[Customer](#)

[CustomerNumber](#)

[Customers](#)

[DangerousGoodsIndication](#)

[DangerousGoodsIndicator](#)

[DangerousGoodsVolume](#)

[DangerousGoodsWeight](#)

[Date](#)

[DateNextOverhaul](#)

[DatePutIntoService](#)

[DeclarationText](#)

[DelayCause](#)

[DelayCauseTime](#)

[DelayCodingDateTime](#)

[DelayEventDateTime](#)

[DelayEventReport](#)

[DelayLocation](#)

[DelayMinutes](#)

[DeliveryAtDestination](#)

[DeliveryInterchangePoint](#)

[DeliveryReference](#)

[DeliveryTimeAtDestination](#)

[DeliveryTimeAtInterchange](#)

[DepartureInterchangeReport](#)

[DepartureJourneyTrack](#)

[DepartureTimeAtLocation](#)

[DepartureTrackAtLocation](#)

[Destination](#)

[Dimensions](#)

[DwellTime](#)

[eMail](#)

[EmergencyBrakeOverride](#)

[EndDate](#)

[EndDateTime](#)

[EndLocation](#)

[ErrorMessage](#)

[EstimatedEndDateTime](#)

[ExceptionalGaugingCode](#)

[ExceptionalGaugingIdent](#)

[ExceptionalGaugingInd](#)

[ExceptionalGaugingProfile](#)

[ExceptionPoint](#)
[ExceptionReason](#)
[ExceptionTimeAtLocation](#)
[FaxNumber](#)
[FerryPermittedFlag](#)
[FreeTextField](#)
[FreightFlag](#)
[GeographicalCoordinates](#)
[GeographicCoordinates](#)
[Goods](#)
[GoodsDescription](#)
[GoodsInWagon](#)
[GrossWeight](#)
[HandBrake](#)
[HandlingInstruction](#)
[HandoverPointFlag](#)
[Height](#)
[HighestPlannedSpeed](#)
[Identifiers](#)
[IM_Partner](#)
[ImpactedRU](#)
[IntermediateDestination](#)
[InternalReferenceIdentifier](#)
[InterruptionDateTime](#)
[InterruptionDescription](#)
[InterruptionInformation](#)
[InterruptionPoint](#)
[InterruptionReason](#)
[ITU](#)
[ITU_Details](#)
[ITU_Type](#)
[JourneySection](#)
[KeeperShortNameVKM](#)
[LastModifiedDateTime](#)
[Latitude](#)
[LeadRU](#)
[Length](#)
[LengthOfSetOfCarriages](#)
[LengthOverBuffers](#)
[LoadArea](#)
[LoadingCapacity](#)
[LoadingFacility](#)
[LoadingStatus](#)
[LoadingTackles](#)
[Location](#)
[LocationActualTrack](#)
[LocationDateTime](#)
[LocationFileDatasetMessage](#)
[LocationModified](#)

[LocationPlannedTrack](#)
[LocationPrimaryCode](#)
[LocationPrimaryInformation](#)
[LocationPrimaryName](#)
[LocationSubsidiaryCode](#)
[LocationSubsidiaryIdentification](#)
[LocationSubsidiaryInformation](#)
[LocationSubsidiaryName](#)
[LocationValidityPeriod](#)
[LocoNumber](#)
[LocoTypeNumber](#)
[Longitude](#)
[MaxAxleWeight](#)
[MaxDesignSpeed](#)
[MaxGrossWeight](#)
[MaxLengthOfLoad](#)
[MaxTemp](#)
[Measure](#)
[MessageHeader](#)
[MessageIdentifier](#)
[MessageReference](#)
[MessageRoutingID](#)
[MessageType](#)
[MessageTypeVersion](#)
[MinBrakedWeightPercent](#)
[MinCurveRadius](#)
[MinTemp](#)
[MinVerticalRadiusYardHump](#)
[ModificationReason](#)
[ModificationStatusIndicator](#)
[Name](#)
[NetworkSpecificParameter](#)
[NextIntermediateDestination](#)
[NextResponsibleRU](#)
[NHM_Code](#)
[Noise](#)
[NoiseByPassLimit](#)
[NumberOfAxles](#)
[NumberOfBogies](#)
[NumberOfVehicles](#)
[ObjectType](#)
[Offset](#)
[OnDemandPath](#)
[OperationalTrainNumber](#)
[OperationalTrainNumberIdentifier](#)
[OriginCountry](#)
[PassengerFlag](#)
[PathCanceledMessage](#)
[PathConfirmedMessage](#)

[PathDetailsMessage](#)
[PathDetailsRefusedMessage](#)
[PathInformation](#)
[PathNotAvailableMessage](#)
[PathRequestMessage](#)
[PermittedTolerance](#)
[PhoneNumber](#)
[PickupTimeAtLocation](#)
[PlannedCalendar](#)
[PlannedJourneyLocation](#)
[PlannedTrainData](#)
[PlannedTrainTechnicalData](#)
[PlannedTransportIdentifiers](#)
[PostalCode](#)
[PreArrangedPath](#)
[PreviousConsignmentNumber](#)
[PreviousResponsibleRU](#)
[PrimaryLocationName](#)
[ProductionStation](#)
[Quantity](#)
[ReceiptConfirmationMessage](#)
[Recipient](#)
[ReferencedLocationDateTime](#)
[ReferenceNumbers](#)
[ReferenceOTN](#)
[RefusalAtInterchange](#)
[RefusalTimeAtInterchange](#)
[RelatedIdentifier](#)
[RelatedPlannedTransportIdentifiers](#)
[RelatedReference](#)
[Remarks](#)
[RequestedPeriod](#)
[RequestedTimeframe](#)
[ResponsibilityActualSection](#)
[ResponsibilityNextSection](#)
[ResponsibleApplicant](#)
[ResponsibleIM](#)
[ResponsibleRU](#)
[RestrictionsDueToLoadOrDamage](#)
[RevisedRequest](#)
[RID](#)
[RollingRoadUnit](#)
[RollingStockDataset](#)
[RollingStockDatasetMessage](#)
[RollingStockDatasetQueryMessage](#)
[RouteInformation](#)
[Routing](#)
[RP Code](#)
[RU Partner](#)

[ScheduledDateTimeAtTransfer](#)

[ScheduledTimeAtHandover](#)

[ScheduledTimeAtLocation](#)

[Seals](#)

[Sender](#)

[SenderReference](#)

[Ship](#)

[SpecialTreatments](#)

[StartDate](#)

[StartDateTime](#)

[StartLocation](#)

[Station](#)

[SummaryOFGoodsWithSameRID](#)

[TechnicalForwardingRestrictions](#)

[TimetableYear](#)

[TimingAtLocation](#)

[TotalLoadWeight](#)

[TotalWeight](#)

[TractionDetails](#)

[TractionPositionInTrain](#)

[TractionWeight](#)

[TrafficType](#)

[TrainActivity](#)

[TrainActivityType](#)

[TrainAtLocation](#)

[TrainCC_System](#)

[TrainCompositionJourneySection](#)

[TrainCompositionMessage](#)

[TrainContactDetails](#)

[TrainDelay](#)

[TrainDelayCauseMessage](#)

[TrainForecastAtReportingLocationMessage](#)

[TrainID](#)

[TrainInformation](#)

[TrainJourneyModification](#)

[TrainJourneyModificationIndicator](#)

[TrainJourneyModificationMessage](#)

[TrainJourneyModificationTime](#)

[TrainJourneyStartTime](#)

[TrainLength](#)

[TrainLocationReport](#)

[TrainLocationStatus](#)

[TrainMaxSpeed](#)

[TrainOperationalIdentification](#)

[TrainReadyMessage](#)

[TrainReadyStatus](#)

[TrainRunningData](#)

[TrainRunningForecastMessage](#)

[TrainRunningInformationMessage](#)

[TrainRunningInterruptionMessage](#)

[TrainRunningTechData](#)

[TrainStartTime](#)

[TrainWeight](#)

[TransfereeIM](#)

[TransferPoint](#)

[TransportInstruction](#)

[TransportOperationalIdentifiers](#)

[TypeOfIMHarmonization](#)

[TypeOfInformation](#)

[TypeOfRequest](#)

[TypeOfRUHarmonization](#)

[TypeofService](#)

[UltimateDestinationCountry](#)

[UN_Number](#)

[ValidityPeriod](#)

[Value](#)

[Variant](#)

[VesselIndication](#)

[VesselName](#)

[Volume](#)

[WagonArrivalNoticeMessage](#)

[WagonAtDeparture](#)

[WagonData](#)

[WagonDeliveryNoticeMessage](#)

[WagonDepartureNoticeMessage](#)

[WagonDeviationMessage](#)

[WagonETI ETA Message](#)

[WagonEventInformation](#)

[WagonExceptionMessage](#)

[WagonExceptionReasonMessage](#)

[WagonExceptionReport](#)

[WagonInformation](#)

[WagonInterchangeNoticeMessage](#)

[WagonInterchangeSubNoticeMessage](#)

[WagonLength](#)

[WagonLocationStatus](#)

[WagonMaxSpeed](#)

[WagonNumberFreight](#)

[WagonNumberOfAxles](#)

[WagonOperationalData](#)

[WagonPickupAtOrigin](#)

[WagonReceivedAtInterchangeMessage](#)

[WagonRefusedAtInterchangeMessage](#)

[WagonReleaseNoticeMessage](#)

[Wagons](#)

[WagonTechData](#)

[WagonTrainPosition](#)

[WagonWeightEmpty](#)

[WagonYardArrivalMessage](#)

[WagonYardDepartureMessage](#)

[WeightOfSetOfCarriages](#)

[WheelDiameter](#)

[WheelsetGauge](#)

[Width](#)

[WIMO Dataset](#)

[YardArrival](#)

[YardDeparture](#)

schema location: C:\Projects\TAF-TSI\taf_cat_codelists.xsd
attributeFormDefault: **unqualified**
elementFormDefault: **qualified**
targetNamespace: <http://www.era.europa.eu/schemes/TAFTSI/2.2>

Elements

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[BrakeSpecialCharacteristics](#)

[BrakeType](#)

[BrakingPowerVariationDevice](#)

[CombinedTrafficLoadProfile](#)

[ConsignmentOrderType](#)

[CouplingType](#)

[DangerLabel](#)

[HandBrakeType](#)

[InfoOnGoodsShapeTypeDanger](#)

[InteropCapability](#)

[LivestockOrPeopleIndicator](#)

[LoadTableStars](#)

[MessageStatus](#)

[MRN_Type](#)

[NormalLoadingGauge](#)

[PackingGroup](#)

[RefusalCode](#)

[RouteClass](#)

[SpecialServiceDescriptionCode](#)

[TractionMode](#)

[TractionType](#)

[TrainCC_SystemCode](#)

[TrainRadioSystem](#)

[TrainType](#)

[TypeOfRemovableAccessories](#)

[WheelSetTransformationMethod](#)

Simple types

[ConsignmentTypeCode](#)

[DelayCode](#)

[InfoIndex](#)

[MessageCode](#)

[RestrictionCodes](#)

[RunningStatus](#)

[TrainCC_Syst](#)

[TypeOfIMHarmonizationCode](#)

[TypeOfInformationCode](#)

[TypeOfRequestCode](#)

[TypeOfRUHarmonizationCode](#)

[UnitType](#)

Attributes

[JourneyLocationTypeCode](#)

[LocationSubsidiaryTypeCode](#)

[TimingQualifierCode](#)

schema location: C:\Projects\TAF-TSI\TAP_TSI_codelist.xsd
attributeFormDefault:
elementFormDefault: **unqualified**
targetNamespace: <http://www.era.europa.eu/schemes/TAPTISI/1.3>

Simple types

[AnotherTrainAcceptableCodeList](#)
[AvailableServiceTypeCodeList](#)
[BorderPointTypeCodeList](#)
[CancellationReasonCodeList](#)
[CardMemoTypeCodeList](#)
[CertificatePresentationCodeList](#)
[ChangeOfStationCodeList](#)
[ChangeOfTrainOrDateCodeList](#)
[ClassTypeCodeList](#)
[CodeEntityTypeCodeList](#)
[CodeListStatusCodeList](#)
[CodeRangeTypeCodeList](#)
[CompanyCodeOfferCombinationCodeList](#)
[CompartmentCharacteristicsTypeCodeList](#)
[CompartmentPositionAllocationTypeCodeList](#)
[CompartmentPositionRequestTypeCodeList](#)
[CompartmentWithSpecialFeaturesAllocatedCodeList](#)
[CompartmentWithSpecialFeaturesCodeList](#)
[ConnectingReservationsTypeCodeList](#)
[CountryCodeUICType](#)
[CurrencyCodeTypeCodeList](#)
[CustomerServiceCodeTypeCodeList](#)
[DisabilityTypeCodeList](#)
[DistributionChannelTypeCodeList](#)
[ErrorCode_HomePrintingCodeList](#)
[FareCodeTypeCodeList](#)
[FieldFormattingTypeCodeList](#)
[FirstPersonAllPersonTypeCodeList](#)
[IndividualReservationTicketsRequestedCodeList](#)
[IRTTariffNameCodeList](#)
[JourneyCodeTypeCodeList](#)
[LoadingLowerDeckTypeCodeList](#)
[LocationBorderPointTypeCodeList](#)
[LocationCategoryCodeTypeCodeList](#)
[LocationOpeningStatusCodeList](#)
[LocationUtilizationTypeCodeList](#)
[MarkOfChangedPriceTypeCodeList](#)
[MeetingPointTypeCodeList](#)
[OTTFareTypeCodeList](#)
[PassengerIdentificationNumberID_TypeCodeList](#)
[PassengerWithVehicleCodeList](#)
[PersonOfferSwitchTypeCodeList](#)
[PictogramCodeTypeCodeList](#)
[PlaceCodeTypeBerthCodeList](#)
[PlaceCodeTypeCodeList](#)
[PlaceCodeTypeCouchetteCodeList](#)
[PriceCalculationCodeTypeCodeList](#)
[PRMAssistanceFacilitiesCodeList](#)
[PRMBookingTypeCodeList](#)
[PRMLocalFacilitiesCodeList](#)
[PRMOnBoardFacilitiesCodeList](#)
[PRMReplyCodeCodeList](#)
[PurchaseConditions1CodeList](#)
[PurchaseConditions2CodeList](#)
[PurchaseConditions3CodeList](#)
[ReasonForCancellationTypeCodeList](#)
[ReplyCodeTypeCodeList](#)
[RequestingOfficeTypeCodeList](#)
[ReservationFeeTypeCodeList](#)
[ReservationSystemTypeCodeList](#)
[RoundingFactorTypeCodeList](#)
[RoundingTypeCodeList](#)
[SeasonTicketTypeCodeList](#)
[ServiceCodeTypeCodeList](#)
[ServiceIdentifierCodeList](#)
[ServiceInformationCodeList](#)
[ServiceTypeCodeList](#)
[SingleOutwardJourneyTypeCodeList](#)
[SmokingNonSmokingTypeCodeList](#)
[SpecialOfferOrAllocationsTypeAllocatedCodeList](#)
[SpecialOfferOrAllocationsTypeCodeList](#)

- [SpecialSeriesTypeCodeList](#)
- [TariffCodeIRTypeCodeList](#)
- [TestTypeCodeList](#)
- [TrailerCategoryTypeCodeList](#)
- [type1131CodeList](#)
- [type1153CodeList](#)
- [type1225CodeList](#)
- [type2005CodeList](#)
- [type2029CodeList](#)
- [type3035CodeList](#)
- [type3039CodeList](#)
- [type3055CodeList](#)
- [type3131CodeList](#)
- [type3153CodeList](#)
- [type3227CodeList](#)
- [type3455CodeList](#)
- [type3475CodeList](#)
- [type3477CodeList](#)
- [type4025CodeList](#)
- [type4049CodeList](#)
- [type4405CodeList](#)
- [type4451CodeList](#)
- [type5261CodeList](#)
- [type5263CodeList](#)
- [type6411CodeList](#)
- [type7009BrandNameCodeList](#)
- [type7009ServiceModeCodeList](#)
- [type7037CodeList](#)
- [type7139CodeList](#)
- [type7161CodeList](#)
- [type8015CodeList](#)
- [type9039CodeList](#)
- [type9141CodeList](#)
- [type9143CodeList](#)
- [type9321CodeList](#)
- [TypeOfCoachTypeAllocatedCodeList](#)
- [TypeOfCoachTypeCodeList](#)
- [TypeOfMessageCodeList](#)
- [TypeOfPriceCodeList](#)
- [TypeOfServiceCodeList](#)
- [TypeOfSupplementTypeCodeList](#)
- [TypeOfTextCodeList](#)
- [UndertakingProvidingServiceTypeCodeList](#)
- [VehicleCategoryTypeCodeList](#)

element **AcceptanceInterchangePoint**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Location AcceptanceTimeAtInterchange
used by	elements WagonInterchangeSubNoticeMessage WagonReceivedAtInterchangeMessage
annotation	documentation The place where the responsibility of a wagon is accepted and the date and time when the wagon responsibility of the wagon is accepted
source	<code><xs:element name="AcceptanceInterchangePoint"></code>

	<pre> <xs:annotation> <xs:documentation>The place where the responsibility of a wagon is accepted and the date and time when the wagon responsibility of the wagon is accepted</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="AcceptanceTimeAtInterchange"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **AcceptanceTimeAtInterchange**

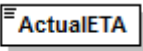
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element AcceptanceInterchangePoint
annotation	documentation Departure Date and Time or the handover Date and Time at an interchange point where the responsibility has changed to another RU
source	<pre> <xs:element name="AcceptanceTimeAtInterchange" type="xs:dateTime"> <xs:annotation> <xs:documentation>Departure Date and Time or the handover Date and Time at an interchange point where the responsibility has changed to another RU</xs:documentation> </xs:annotation> </xs:element> </pre>

element **ActualEndTime**

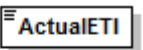
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
annotation	documentation Identifies the actual date and time of arrival of the Wagon or Unit on the final destination of the customer siding.
source	<pre> <xs:element name="ActualEndTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Identifies the actual date and time of arrival of the Wagon or Unit on the final destination of the customer siding.</xs:documentation> </xs:annotation> </xs:element> </pre>

	<pre></xs:annotation> </xs:element></pre>
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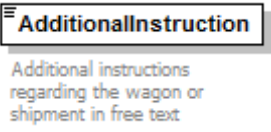
element **ActualETA**

diagram	 <p>Identifies the actual ETA date and time of arrival of the Wagon or Unit on the final destination of the customer siding.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element AlertMessage
annotation	documentation Identifies the actual ETA date and time of arrival of the Wagon or Unit on the final destination of the customer siding.
source	<pre><xs:element name="ActualETA" type="xs:dateTime"> <xs:annotation> <xs:documentation>Identifies the actual ETA date and time of arrival of the Wagon or Unit on the final destination of the customer siding.</xs:documentation> </xs:annotation> </xs:element></pre>

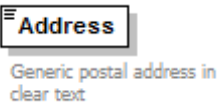
element **ActualETI**

diagram	 <p>Identifies the actual valid estimated date and time of interchange of the Wagon or Unit at an interchange point</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element WagonDeviationMessage
annotation	documentation Identifies the actual valid estimated date and time of interchange of the Wagon or Unit at an interchange point
source	<pre><xs:element name="ActualETI" type="xs:dateTime"> <xs:annotation> <xs:documentation>Identifies the actual valid estimated date and time of interchange of the Wagon or Unit at an interchange point</xs:documentation> </xs:annotation> </xs:element></pre>

element **AdditionalInstruction**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Additional instructions regarding the wagon or shipment in free text									
source	<pre><xs:element name="AdditionalInstruction" type="FreeText"> <xs:annotation> <xs:documentation>Additional instructions regarding the wagon or shipment in free text</xs:documentation> </xs:annotation> </xs:element></pre>									

element **Address**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	element AdministrativeContactInformation									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Generic postal address in clear text									
source	<pre><xs:element name="Address" type="FreeText"> <xs:annotation> <xs:documentation>Generic postal address in clear text</xs:documentation> </xs:annotation> </xs:element></pre>									

element **AdministrativeContactInformation**

<p>diagram</p>	
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<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>Name Address eMail PhoneNumber FaxNumber FreeTextField</p>
<p>used by</p>	<p>elements Customers ErrorMessage LoadingFacility PathCanceledMessage PathConfirmedMessage PathDetailsMessage PathDetailsRefusedMessage PathNotAvailableMessage PathRequestMessage</p>
<p>annotation</p>	<p>documentation Used to define administrative contact information</p>
<p>source</p>	<pre><xs:element name="AdministrativeContactInformation"> <xs:annotation> <xs:documentation>Used to define administrative contact information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Name"/> <xs:element ref="Address" minOccurs="0"/> <xs:element ref="eMail" minOccurs="0"/> <xs:element ref="PhoneNumber" minOccurs="0"/> <xs:element ref="FaxNumber" minOccurs="0"/> <xs:element ref="FreeTextField" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **AffectedSection**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>StartOfSection EndOfSection OperationalTrainNumber PlannedCalendar NetworkSpecificParameter</p>
<p>used by</p>	<p>elements PathCanceledMessage PathConfirmedMessage PathDetailsRefusedMessage PathNotAvailableMessage ReceiptConfirmationMessage</p>
<p>annotation</p>	<p>documentation Indication for the recipient if not the entire path is affected, e.g. in case of a partial cancelation for the last part of the path</p>
<p>source</p>	<pre> <xs:element name="AffectedSection"> <xs:annotation> <xs:documentation>Indication for the recipient if not the entire path is affected, e.g. in case of a partial cancelation for the last part of the path</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="StartOfSection"> <xs:complexType> <xs:complexContent> <xs:extension base="LocationIdent"> <xs:sequence minOccurs="0"> <xs:element ref="BookedLocationDateTime" minOccurs="0"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> <xs:element name="EndOfSection"> <xs:complexType> <xs:complexContent> <xs:extension base="LocationIdent"> <xs:sequence minOccurs="0"> <xs:element ref="BookedLocationDateTime" minOccurs="0"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> </xs:element> <xs:element ref="OperationalTrainNumber" minOccurs="0"/> <xs:element ref="PlannedCalendar"/> <xs:element ref="NetworkSpecificParameter" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **AffectedSection/StartOfSection**

diagram	<p>The diagram illustrates the structure of the StartOfSection element. It is an extension of the LocationIdent type. The StartOfSection element contains the following components:</p> <ul style="list-style-type: none"> CountryCodeISO: Identifies a County or State by code (ISO 3166-1) LocationPrimaryCode: Location Name in an offication language of the Country using the ISO Unicode alphabet PrimaryLocationName: Location Name in an offication language of the Country using the ISO Unicode alphabet LocationSubsidiaryIdentification: Code, Name and allocation company of Subsidiary Location BookedLocationDateTime: Scheduled Date and Time of a train at a specied location as defined in the path contract
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	extension of LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification BookedLocationDateTime
source	<pre> <xs:element name="StartOfSection"> <xs:complexType> <xs:complexContent> <xs:extension base="LocationIdent"> <xs:sequence> <xs:element ref="BookedLocationDateTime" minOccurs="0"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>

element **AffectedSection/EndOfSection**

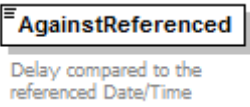
<p>diagram</p>	<p>The diagram shows the structure of the EndOfSection element. It is an extension of the LocationIdent type. The LocationIdent type contains the following elements:</p> <ul style="list-style-type: none"> CountryCodeISO: Identifies a Country or State by code (ISO 3166-1) LocationPrimaryCode: Identifies a location PrimaryLocationName: Location Name in an offication language of the Country using the ISO Unicode alphabet LocationSubsidiaryIdentification: Code, Name and allocation company of Subsidiary Location <p>The EndOfSection element also includes a reference to BookedLocationDateTime, which is defined as: Scheduled Date and Time of a train at a specied location as defined in the path contract.</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>type</p>	<p>extension of LocationIdent</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification BookedLocationDateTime</p>
<p>source</p>	<pre><xs:element name="EndOfSection"> <xs:complexType> <xs:complexContent> <xs:extension base="LocationIdent"> <xs:sequence minOccurs="0"> <xs:element ref="BookedLocationDateTime" minOccurs="0"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>

element **AgainstBooked**

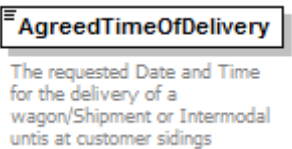
<p>diagram</p>	<p>The diagram shows the AgainstBooked element, which is a simple type used to identify the Delta delay time against the booked schedule in minutes.</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>type</p>	<p>DeltaTime</p>
<p>properties</p>	<p>content simple</p>
<p>used by</p>	<p>element TrainDelay</p>
<p>facets</p>	<p>Kind Value Annotation length 5</p>

annotation	documentation Identifies the Delta delay time against the booked schedule in minutes
source	<pre><xs:element name="AgainstBooked" type="DeltaTime"> <xs:annotation> <xs:documentation>Identifies the Delta delay time against the booked schedule in minutes</xs:documentation> </xs:annotation> </xs:element></pre>

element AgainstReferenced

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	DeltaTime
properties	content simple
used by	element TrainDelay
facets	Kind Value Annotation length 5
annotation	documentation Delay compared to the referenced Date/Time
source	<pre><xs:element name="AgainstReferenced" type="DeltaTime"> <xs:annotation> <xs:documentation>Delay compared to the referenced Date/Time</xs:documentation> </xs:annotation> </xs:element></pre>

element AgreedTimeOfDelivery

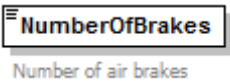
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	elements ConsignmentOrderMessage/COMS/COM WIMO Dataset/ConsignmentLevelData
annotation	documentation The requested Date and Time for the delivery of a wagon/Shipment or Intermodal untiis at customer sidings
source	<pre><xs:element name="AgreedTimeOfDelivery" type="xs:dateTime"> <xs:annotation> <xs:documentation>The requested Date and Time for the delivery of a wagon/Shipment or Intermodal untiis at customer sidings</xs:documentation> </xs:annotation> </xs:element></pre>

element **AirBrake**

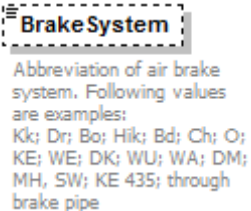
<p>diagram</p>	<p>NumberOfBrakes Number of air brakes</p> <p>BrakeSystem Abbreviation of air brake system. Following values are examples: Kk; Dr; Bo; Hik; Bd; Ch; O; KE; WE; DK; WU; WA; DM; MH, SW; KE 435; through brake pipe</p> <p>AirBrakeType Classification of air brake. additional code: 8 No air brake or brake pipe The code is defined in UIC Leaflet 920-13.</p> <p>BrakingPowerVariationDevice Coding in 404-2, chapter 1.8</p> <p>AirBrakedMass General braked weight for wagon without any variation device or braked weight in position "empty" for wagons with a variation device or maximum brake weight for wagons with a linear auto continuous brake weight device "0" for wagons without brake system (in tons)</p> <p>LoadChangeDevice Specific weights for change over air brake systems</p> <p>BrakeSpecialCharacteristics General brake characteristics: Should be made as the Code List. The values refer to UIC leaflet 920-13: 0 = No special characteristic (graduated release brake with cast iron blocks) "GG" 1 = Disc brake 2 = Composite brake blocks 3 = Single release brake 4 = Single release brake with composite brake blocks 5 = L-Brake 6 = LL-Brake 9 = Non-coded information</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>NumberOfBrakes BrakeSystem AirBrakeType BrakingPowerVariationDevice AirBrakedMass LoadChangeDevice BrakeSpecialCharacteristics</p>
<p>used by</p>	<p>element RollingStockDataset/DesignDataSet</p>
<p>annotation</p>	<p>documentation Characteristics of Air Brakes</p>
<p>source</p>	<p><xs:element name="AirBrake"></p>

	<code></xs:element></code>
--	----------------------------------

element **AirBrake/NumberOfBrakes**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric2-2									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>01</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	01		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	01									
maxInclusive	99									
annotation	documentation Number of air brakes									
source	<pre><xs:element name="NumberOfBrakes" type="Numeric2-2"> <xs:annotation> <xs:documentation>Number of air brakes</xs:documentation> </xs:annotation> </xs:element></pre>									

element **AirBrake/BrakeSystem**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:string						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>256</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	256	
Kind	Value	Annotation					
maxLength	256						
annotation	documentation Abbreviation of air brake system. Following values are examples: Kk; Dr; Bo; Hik; Bd; Ch; O; KE; WE; DK; WU; WA; DM; MH, SW; KE 435; through brake pipe						
source	<pre><xs:element name="BrakeSystem" minOccurs="0"> <xs:annotation> <xs:documentation>Abbreviation of air brake system. Following values are examples: Kk; Dr; Bo; Hik; Bd; Ch; O; KE; WE; DK; WU; WA; DM; MH, SW; KE 435; through brake pipe</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="256"/> </xs:simpleType> </xs:element></pre>						

element **AirBrake/LoadChangeDevice**


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	ChangeOverWeight AirBrakedMassLoaded
annotation	documentation Specific weights for change over air brake systems
source	<pre> <xs:element name="LoadChangeDevice" minOccurs="0"> <xs:annotation> <xs:documentation>Specific weights for change over air brake systems</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ChangeOverWeight" type="Numeric3-3"> <xs:annotation> <xs:documentation>Change over weight of braked weight in tons variation device</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AirBrakedMassLoaded" type="Numeric3-3"> <xs:annotation> <xs:documentation>Braked weight in tons loaded for change over weight</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **AirBrake/LoadChangeDevice/ChangeOverWeight**

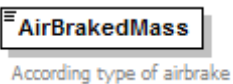
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric3-3									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	001									
maxInclusive	999									

annotation	documentation Change over weight of braked weight in tonnes variation device
source	<pre><xs:element name="ChangeOverWeight" type="Numeric3-3"> <xs:annotation> <xs:documentation>Change over weight of braked weight in tonnes variation device</xs:documentation> </xs:annotation> </xs:element></pre>

element AirBrake/LoadChangeDevice/AirBrakedMassLoaded

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric3-3									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	001									
maxInclusive	999									
annotation	documentation Braked weight in tonnes loaded for change over weight									
source	<pre><xs:element name="AirBrakedMassLoaded" type="Numeric3-3"> <xs:annotation> <xs:documentation>Braked weight in tonnes loaded for change over weight</xs:documentation> </xs:annotation> </xs:element></pre>									

element AirBrakedMass

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element AirBrake									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation According type of airbrake									
source	<pre><xs:element name="AirBrakedMass"> <xs:annotation> <xs:documentation>According type of airbrake</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

	<pre></xs:simpleType> </xs:element></pre>
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element **AlertMessage**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader CommitmentETA ActualETA WagonNumberFreight
annotation	<p>documentation</p> <p>Following the comparison between the actual ETA and the commitment to the customer, the Lead RU sends this Alert Message to the actual RU in charge and to all following RUs involved in the transport chain</p>
source	<pre><xs:element name="AlertMessage"> <xs:annotation> <xs:documentation>Following the comparison between the actual ETA and the commitment to the customer, the Lead RU sends this Alert Message to the actual RU in charge and to all following RUs involved in the transport chain</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="CommitmentETA"/> <xs:element ref="ActualETA"/> <xs:element ref="WagonNumberFreight"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **AllocationCompany**

diagram	
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namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	CompanyCode		
properties	content	simple	
used by	elements	LocationSubsidiaryIdentification LocationSubsidiaryInformation	
facets	Kind	Value	Annotation
	minInclusive	0001	
	maxInclusive	9999	
annotation	documentation Name of company who is responsible for allocation and maintenance of codes		
source	<pre><xs:element name="AllocationCompany" type="CompanyCode"> <xs:annotation> <xs:documentation>Name of company who is responsible for allocation and maintenance of codes</xs:documentation> </xs:annotation> </xs:element></pre>		

element **ArrivalAtDestination**

diagram	<p>Arrival of a wagon at its destination point with Date and Time. The location is not the final destination at customer sidings, but the location of the last RU which has to organise the final delivery of the wagon to customer sidings</p> <p>Destination Location</p> <p>ArrivalTimeAtDestination</p> <p>The actual Date and Time of the arrival of wagons by train at its final destination yard</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Destination ArrivalTimeAtDestination
used by	element WagonArrivalNoticeMessage
annotation	documentation Arrival of a wagon at its destination point with Date and Time. The location is not the final destination at customer sidings, but the location of the last RU which has to organise the final delivery of the wagon to customer sidings
source	<pre><xs:element name="ArrivalAtDestination"> <xs:annotation> <xs:documentation>Arrival of a wagon at its destination point with Date and Time. The location is not the final destination at customer sidings, but the location of the last RU which has to organise the final delivery of the wagon to customer sidings</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Destination"/> <xs:element ref="ArrivalTimeAtDestination"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **ArrivalInterchangeReport**


<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>Source Location ArrivalTimeAtLocation TrainID</p>
<p>used by</p>	<p>element WagonETI ETA Message</p>
<p>annotation</p>	<p>documentation The arrival or interchange station where ETI end</p>
<p>source</p>	<pre> <xs:element name="ArrivalInterchangeReport"> <xs:annotation> <xs:documentation>The arrival or interchange station where ETI end</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="Source"> <xs:annotation> <xs:documentation>Source of information</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Experienced time of arrival"/> <xs:enumeration value="Real Time Train Situation"/> <xs:enumeration value="Estimated time of arrival"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Location"/> <xs:element ref="ArrivalTimeAtLocation"/> <xs:element ref="TrainID" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **ArrivalInterchangeReport/Source**

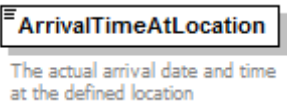
<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>type</p>	<p>restriction of xs:string</p>

properties	content simple												
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>Experienced time of arrival</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Real Time Train Situation</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Estimated time of arrival</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	Experienced time of arrival		enumeration	Real Time Train Situation		enumeration	Estimated time of arrival	
Kind	Value	Annotation											
enumeration	Experienced time of arrival												
enumeration	Real Time Train Situation												
enumeration	Estimated time of arrival												
annotation	documentation Source of information												
source	<pre><xs:element name="Source"> <xs:annotation> <xs:documentation>Source of information</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Experienced time of arrival"/> <xs:enumeration value="Real Time Train Situation"/> <xs:enumeration value="Estimated time of arrival"/> </xs:restriction> </xs:simpleType> </xs:element></pre>												

element **ArrivalTimeAtDestination**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element ArrivalAtDestination
annotation	documentation The actual Date and Time of the arrival of wagons by train at its final destination yard
source	<pre><xs:element name="ArrivalTimeAtDestination" type="xs:dateTime"> <xs:annotation> <xs:documentation>The actual Date and Time of the arrival of wagons by train at its final destination yard</xs:documentation> </xs:annotation> </xs:element></pre>

element **ArrivalTimeAtLocation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element ArrivalInterchangeReport
annotation	documentation The actual arrival date and time at the defined location

source	<pre><xs:element name="ArrivalTimeAtLocation" type="xs:dateTime"> <xs:annotation> <xs:documentation>The actual arrival date and time at the defined location</xs:documentation> </xs:annotation> </xs:element></pre>
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element **ArrivalTimeAtLocationActual**

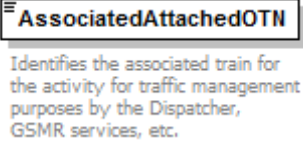
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element YardArrival
annotation	documentation The actual arrival date and time at the defined location
source	<pre><xs:element name="ArrivalTimeAtLocationActual" type="xs:dateTime"> <xs:annotation> <xs:documentation>The actual arrival date and time at the defined location</xs:documentation> </xs:annotation> </xs:element></pre>

element **ArrivalTrackAtLocation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
annotation	documentation Identifies the track of the arrival of a train at a reporting point. This is indicated in the LocationSubsidiaryCode in conjunction with the LocationPrimaryCode.

source	<pre><xs:element name="ArrivalTrackAtLocation" type="LocationIdent"> <xs:annotation> <xs:documentation>Identifies the track of the arrival of a train at a reporting point. This is indicated in the LocationSubsidiaryCode in conjunction with the LocationPrimaryCode. </xs:documentation> </xs:annotation> </xs:element></pre>
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element AssociatedAttachedOTN

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	String1-8									
properties	content simple									
used by	complexType TrainActivityType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8	
Kind	Value	Annotation								
minLength	1									
maxLength	8									
annotation	documentation Identifies the associated train for the activity for traffic management purposes by the Dispatcher, GSMR services, etc.									
source	<pre><xs:element name="AssociatedAttachedOTN" type="String1-8"> <xs:annotation> <xs:documentation>Identifies the associated train for the activity for traffic management purposes by the Dispatcher, GSMR services, etc.</xs:documentation> </xs:annotation> </xs:element></pre>									

element **AssociatedAttachedTrainID**

<p>diagram</p>	<p>The diagram illustrates the structure of the AssociatedAttachedTrainID element. It is a complex type that contains a CompositIdentifierPlannedType element. The CompositIdentifierPlannedType element is further decomposed into several sub-elements: ObjectType, Company, Core, Variant, TimetableYear, and StartDate. Each sub-element has a brief description of its function.</p> <ul style="list-style-type: none"> ObjectType: Provides a possibility for differentiation between the objects: Train, Path, Case Reference and Path Request Company: Identifies a railway company (RU or IM) Core: It is the main part of identifier and is determined by the company that creates it. Variant: The variant shows a relationship between two identifiers referring to the same business case TimetableYear: Refers to the timetable period in which the business will be carried out StartDate: The start of the date/time in effect
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>type</p>	<p>CompositIdentifierPlannedType</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>ObjectType Company Core Variant TimetableYear StartDate</p>
<p>used by</p>	<p>complexType TrainActivityType</p>
<p>annotation</p>	<p>documentation TrainID of the Associated Train in an Attach Activity</p>
<p>source</p>	<pre><xs:element name="AssociatedAttachedTrainID" type="CompositIdentifierPlannedType"> <xs:annotation> <xs:documentation>TrainID of the Associated Train in an Attach Activity</xs:documentation> </xs:annotation> </xs:element></pre>

element **BogiePitch**

<p>diagram</p>	<p>The diagram shows the BogiePitch element as a simple type representing the Bogie Wheelbase measured in mm.</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>

type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation Bogie Wheelbase measured in mm									
source	<pre><xs:element name="BogiePitch"> <xs:annotation> <xs:documentation>Bogie Wheelbase measured in mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **BookedLocationDateTime**

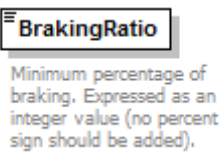
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	elements ChangeofTrackMessage AffectedSection/EndOfSection LocationModified AffectedSection/StartOfSection TimingAtLocation/Timing TrainAtLocation TrainLocationReport
annotation	documentation Scheduled Date and Time of a train at a specied location as defined in the path contract
source	<pre><xs:element name="BookedLocationDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Scheduled Date and Time of a train at a specied location as defined in the path contract</xs:documentation> </xs:annotation> </xs:element></pre>

element **BrakeWeight**

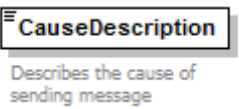
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:int
properties	content simple

used by	elements PlannedTrainTechnicalData TrainRunningTechData WagonOperationalData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	0									
maxInclusive	99999									
annotation	documentation Shows the Braked mass of the wagon according to the type of the braking system, in Tonnes									
source	<pre> <xs:element name="BrakeWeight"> <xs:annotation> <xs:documentation>Shows the Braked mass of the wagon according to the type of the braking system, in Tonnes</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="0"/> <xs:maxInclusive value="99999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

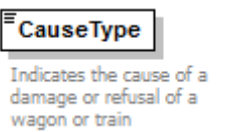
element BrakingRatio

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element PlannedTrainTechnicalData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Minimum percentage of braking. Expressed as an integer value (no percent sign should be added).									
source	<pre> <xs:element name="BrakingRatio"> <xs:annotation> <xs:documentation>Minimum percentage of braking. Expressed as an integer value (no percent sign should be added).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:maxInclusive value="999"/> <xs:minInclusive value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **CauseDescription**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	element WagonRefusedAtInterchangeMessage									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Describes the cause of sending message									
source	<pre><xs:element name="CauseDescription" type="FreeText"> <xs:annotation> <xs:documentation>Describes the cause of sending message</xs:documentation> </xs:annotation> </xs:element></pre>									

element **CauseType**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CauseCode									
properties	content simple									
used by	element WagonRefusedAtInterchangeMessage									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Indicates the cause of a damage or refusal of a wagon or train									
source	<pre><xs:element name="CauseType" type="CauseCode"> <xs:annotation> <xs:documentation>Indicates the cause of a damage or refusal of a wagon or train</xs:documentation> </xs:annotation> </xs:element></pre>									

element **ChangeofTrackMessage**

<p>diagram</p>	<p>ChangeofTrackMessage</p> <p>This message is issued to show that the train is arriving at another platform to the one that was scheduled</p> <ul style="list-style-type: none"> MessageHeader (+): Used for all messages MessageStatus: Assigned by the Sender 1=Creation, 2=Modification, 3=deletion TrainOperationalIdentification (+) OperationalTrainNumberIdentifi... (+) ReferenceOTN (+) LocationPlannedTrack (+) LocationActualTrack (+) BookedLocationDate Time: Scheduled Date and Time of a train at a specified location as defined in the path contract TrainLocationStatus: Identifies the status of a train related to the actual time at a reporting point InterruptionReason: This element identifies the reason for an interruption of the train running InterruptionDescription (0..∞): The free text description of an interruption TransferPoint (+): Transfer point or station of destination in the considered network where the Reference Train Numbers refers to TransfereelM: Next IM
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader MessageStatus TrainOperationalIdentification OperationalTrainNumberIdentifier ReferenceOTN LocationPlannedTrack LocationActualTrack BookedLocationDateTime TrainLocationStatus InterruptionReason InterruptionDescription TransferPoint TransfereelM</p>
<p>annotation</p>	<p>documentation This message is issued to show that the train is arriving at another platform to the one that was scheduled</p>
<p>source</p>	<pre><xs:element name="ChangeofTrackMessage"> <xs:annotation> <xs:documentation> This message is issued to show that the train is</pre>

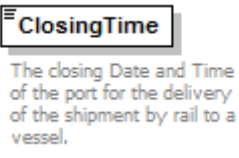
	<pre> arriving at another platform to the one that was scheduled</xs:documentation> </xs:annotation> </xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"> <xs:annotation> <xs:documentation>Assigned by the Sender 1=Creation, 2=Modification, 3=deletion </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TrainOperationalIdentification" minOccurs="0"/> <xs:element ref="OperationalTrainNumberIdentifier"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="LocationPlannedTrack" minOccurs="0"/> <xs:element ref="LocationActualTrack"/> <xs:element ref="BookedLocationDateTime" minOccurs="0"> <xs:annotation> <xs:documentation>Scheduled Date and Time of a train at a specified location as defined in the path contract</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TrainLocationStatus" minOccurs="0"/> <xs:element ref="InterruptionReason" minOccurs="0"/> <xs:element ref="InterruptionDescription" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="TransferPoint" minOccurs="0"> <xs:annotation> <xs:documentation>Transfer point or station of destination in the considered network where the Reference Train Numbers refers to </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TransfereeIM" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **CityTown**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of the City or Town in Clear Text									
source	<pre> <xs:element name="CityTown"> <xs:annotation> <xs:documentation>Name of the City or Town in Clear </pre>									

	<pre>Text</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="35"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>
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element **ClosingTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element VesselIndication
annotation	documentation The closing Date and Time of the port for the delivery of the shipment by rail to a vessel.
source	<pre><xs:element name="ClosingTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>The closing Date and Time of the port for the delivery of the shipment by rail to a vessel.</xs:documentation> </xs:annotation> </xs:element></pre>


element **Comments**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	elements LocationPrimaryInformation LocationSubsidiaryInformation									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
source	<pre><xs:element name="Comments" type="FreeText"/></pre>									

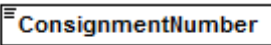
element **CommitmentETA**

diagram	 <p>Identifies the commitment to the customer regarding date and time of the arrival date and time of the Wagon or Unit on the final destination of the customer siding.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element AlertMessage
annotation	documentation Identifies the commitment to the customer regarding date and time of the arrival date and time of the Wagon or Unit on the final destination of the customer siding.
source	<pre><xs:element name="CommitmentETA" type="xs:dateTime"> <xs:annotation> <xs:documentation>Identifies the commitment to the customer regarding date and time of the arrival date and time of the Wagon or Unit on the final destination of the customer siding.</xs:documentation> </xs:annotation> </xs:element></pre>

element **Company**

diagram	 <p>Identifies a railway company (RU or IM)</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
used by	complexType CompositIdentifierOperationalType CompositIdentifierPlannedType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Identifies a railway company (RU or IM)									
source	<pre><xs:element name="Company" type="CompanyCode"> <xs:annotation> <xs:documentation>Identifies a railway company (RU or IM)</xs:documentation> </xs:annotation> </xs:element></pre>									

element **ConsignmentNumber**

diagram	 <p>Reference number assigned to a consignment by a lead RU</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	ConsignmentIdent
properties	content complex
used by	element WIMO_Dataset/ConsignmentLevelData
annotation	documentation Reference number assigned to a consignment by a lead RU
source	<pre><xs:element name="ConsignmentNumber" type="ConsignmentIdent"> <xs:annotation> <xs:documentation>Reference number assigned to a consignment by a lead RU</xs:documentation> </xs:annotation> </xs:element></pre>

element **ConsignmentOrderMessage**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader COMS
annotation	documentation Consignment Order Message from Lead RU to RU
source	<pre><xs:element name="ConsignmentOrderMessage"> <xs:annotation> <xs:documentation>Consignment Order Message from Lead RU to RU</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element name="COMS" maxOccurs="50"> <xs:annotation> <xs:documentation>Message</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> <xs:sequence> <xs:element name="COM_Header"> <xs:annotation> <xs:documentation>Additional Header containing consignment related key data such as dossiernumber, version number and a change log for modifications</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:sequence> <xs:element name="SendingRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:element></pre>

<p>to UIC leaflet 920-1 of the railway, which is the recipient of the message (like 2185).</p> <p>identification is being generated during creation of the message. This allows the tracing of the message.</p> <p>system.</p> <p>as 'CUV' or 'CIM'.</p> <p>in basic to the CIM consignment note.</p> <p>If loaded and empty wagons are withing the same shipment, then the ShipmentType has to be set to CIM. For the empty wagons the loading status has to be set in the WagonDetails.</p> <p>COM</p>	<pre> </xs:element> <xs:element name="ReceivingRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Use here the 4 digit code according (like 2185).</xs:documentation> </xs:annotation> </xs:element> <xs:element name="MessageReferenceNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Message Reference NumberThis identification is being generated during creation of the message. This allows the tracing of the message.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="18"> <xs:annotation> <xs:documentation>Use here a counter, any system.</xs:documentation> </xs:annotation> </xs:maxLength> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ShipmentType" minOccurs="0"> <xs:annotation> <xs:documentation>Classification of the wagon order as 'CUV' or 'CIM'.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="CIM"> <xs:annotation> <xs:documentation>Regular transport, according in basic to the CIM consignment note.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="CUV"> <xs:annotation> <xs:documentation>Transport of empty wagons. If loaded and empty wagons are withing the same shipment, then the ShipmentType has to be set to CIM. For the empty wagons the loading status has to be set in the WagonDetails.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ConsignmentOrderType"/> <xs:element name="COM_PreparationDatetime"> <xs:annotation> <xs:documentation>Date and Time of preparation of the COM</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </pre>
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<p>3]\d{8}"/></p> <p>were</p> <p>modified message (as also written into COMHeader/COMVersionNumber).</p>	<pre> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="DossierNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Internal identification number of the Wo. This information is important to be able to identify the COM even after modifications. Format: RRRRYYYYYMMDDNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running number.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="19"/> <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0- 3]\d{8}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="VersionNumber"> <xs:annotation> <xs:documentation>Message version number. This number has to be incremented after each modification. On creation this value has to be set to 0.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="0"/> <xs:maxInclusive value="100"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ChangeLog" minOccurs="0" maxOccurs="100"> <xs:annotation> <xs:documentation>Log of changes made by the LeadRU / contractual carrier during the transport.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DateTime"> <xs:annotation> <xs:documentation>DateTime, when the changes were applied.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"/> </xs:simpleType> </xs:element> <xs:element name="NumberOfModifiedVersion"> <xs:annotation> <xs:documentation>Version number of the modified message (as also written into COMHeader/COMVersionNumber).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"/> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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<p>message</p> <p>for the take over of the consignment</p> <p>RU, which was responsible for the train operation on the journey section before an interchange point</p> <p>and hour) at which the goods were accepted.</p> <p>digit of the consignment between Lead RU and Responsible RU. Format: NNNNNC The number consists of NNNNN = running number C = check digit,</p>	<pre> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="COM"> <xs:annotation> <xs:documentation>Consignment order </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="AcceptancePoint"> <xs:annotation> <xs:documentation>Description of location and time </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Station"/> <xs:element ref="ProductionStation" minOccurs="0"/> <xs:element ref="PreviousResponsibleRU" minOccurs="0"> <xs:annotation> <xs:documentation>This element identifies the RU, which was responsible for the train operation on the journey section before an interchange point</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Date and time (month, day and hour) at which the goods were accepted. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ResponsibleRU"/> <xs:element name="COM_ConsignmentNumber"> <xs:annotation> <xs:documentation>Running number and check digit of the consignment between Lead RU and Responsible RU. Format: NNNNNC The number consists of NNNNN = running number C = check digit, </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="6"/> <xs:pattern value="\d*[1-9]\d*"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ForwardingTrainNumber" </pre>
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<pre> minOccurs="0"> <xs:annotation> <xs:documentation>Train number at shipping </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="DeliveryPoint"> <xs:annotation> <xs:documentation>Description of location and time for the hand over of the consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Station"/> <xs:element ref="ProductionStation" minOccurs="0"/> <xs:element ref="NextResponsibleRU" minOccurs="0"/> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="Customers" maxOccurs="2"/> <xs:element name="ConsignorDeclarations" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Consignors declarartions, this element contains either declarations of the original consignor or declarations of the LeadRU as consignor</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ConsignorDeclarationsCode" type="xs:string"> <xs:annotation> <xs:documentation>Coded consignor declaration</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DeclarationText" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="GeneralInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Genearal information about the complete consignment</xs:documentation> </xs:annotation> </xs:complexType> </pre>	<pre> <xs:documentation>Train number at shipping </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="DeliveryPoint"> <xs:annotation> <xs:documentation>Description of location and time for the hand over of the consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Station"/> <xs:element ref="ProductionStation" minOccurs="0"/> <xs:element ref="NextResponsibleRU" minOccurs="0"/> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="Customers" maxOccurs="2"/> <xs:element name="ConsignorDeclarations" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Consignors declarartions, this element contains either declarations of the original consignor or declarations of the LeadRU as consignor</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ConsignorDeclarationsCode" type="xs:string"> <xs:annotation> <xs:documentation>Coded consignor declaration</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DeclarationText" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="GeneralInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Genearal information about the complete consignment</xs:documentation> </xs:annotation> </xs:complexType> </pre>
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<p>concerning the complete consignment</p> <p>regarding the whole consignment. Comparable with the element WagonInfo, but for all wagons.</p> <p>transport</p> <p>document. The UN/DIFACT 1001 list of codes is to be used to code accompanying</p> <p>regarding the attached document may be entered here.</p>	<pre> <xs:sequence> <xs:element name="ConsignorReference" minOccurs="0"> <xs:annotation> <xs:documentation>Consignor's reference concerning the complete consignment</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="WagonGroupInfo" minOccurs="0"> <xs:annotation> <xs:documentation>Consignor information regarding the whole consignment. Comparable with the element WagonInfo, but for all wagons.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="500"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="AttachedDocuments" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Paper documents accompanying the transport</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DocumentType"> <xs:annotation> <xs:documentation>Type code of attached document. The UN/DIFACT 1001 list of codes is to be used to code accompanying documents.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="DocumentInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information regarding the attached document may be entered here.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> </pre>
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	<pre> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS**

diagram	<p>The diagram illustrates the structure of the COMS message. It is a sequence of 1 to 50 messages. Each message contains a COM Header and a COM (Consignment order message). The COM Header is described as 'Additional Header containing consignment related key data such as dossiernumber, version number and a change log for modifications'. The COM is described as 'Consignment order message'.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 1 maxOcc 50 content complex
children	COM Header COM
annotation	documentation Message
source	<pre> <xs:element name="COMS" maxOccurs="50"> <xs:annotation> <xs:documentation>Message</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="COM_Header"> <xs:annotation> <xs:documentation>Additional Header containing consignment related key data such as dossiernumber, version number and a change log for modifications</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="SendingRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ReceivingRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the receipt of the message (like 2185).</xs:documentation> </xs:annotation> </xs:element> <xs:element name="MessageReferenceNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Message Reference NumberThis identification is being generated during creation of the message. This allows the tracing of the message.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="18"> <xs:annotation> <xs:documentation>Use here a counter, any system.</xs:documentation> </xs:annotation> </xs:maxLength> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ShipmentType" minOccurs="0"> <xs:annotation> <xs:documentation>Classification of the wagon order as 'CUV' or 'CIM'.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="CIM"> <xs:annotation> <xs:documentation>Regular transport, according in basic to the CIM consignment note.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="CUV"> <xs:annotation> <xs:documentation>Transport of empty wagons. If loaded and empty wagons are withing the same shipment, then the ShipmentType has to be set to CIM. For the empty wagons the loading status has to be set in the WagonDetails.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ConsignmentOrderType"/> <xs:element name="COM_PreparationDatetime"> <xs:annotation> <xs:documentation>Date and Time of preparation of the COM</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="DossierNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Internal identification number of the Wo. This information is important to be able to identify the COM even after modifications. Format: RRRYYYYMMDDNNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNNN = running number.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="19"/> </pre>
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        <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-3]\d{8}"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="VersionNumber">
    <xs:annotation>
        <xs:documentation>Message version number. This number has
to be incremented after each modification. On creation this value has to
be set to 0.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:int">
            <xs:minInclusive value="0"/>
            <xs:maxInclusive value="100"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ChangeLog" minOccurs="0" maxOccurs="100">
    <xs:annotation>
        <xs:documentation>Log of changes made by the LeadRU /
contractual carrier during the transport.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
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                    <xs:documentation>DateTime, when the changes were
applied.</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:dateTime"/>
                </xs:simpleType>
            </xs:element>
            <xs:element name="NumberOfModifiedVersion">
                <xs:annotation>
                    <xs:documentation>Version number of the modified
message (as also written into
COMHeader/COMVersionNumber).</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:int"/>
                </xs:simpleType>
            </xs:element>
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</xs:element>
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</xs:complexType>
</xs:element>
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take over of the consignment</xs:documentation>
                </xs:annotation>
            </xs:element>
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    </xs:complexType>
</xs:element>

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<p>an at which the hand over of the</p>	<pre> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Station"/> <xs:element ref="ProductionStation" minOccurs="0"/> <xs:element ref="PreviousResponsibleRU" minOccurs="0"> <xs:annotation> <xs:documentation>This element identifies the RU, which was responsible for the train operation on the journey section before an interchange point</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Date and time (month, day and hour) at which the goods were accepted. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ResponsibleRU"/> <xs:element name="COM_ConsignmentNumber"> <xs:annotation> <xs:documentation>Running number and check digit of the consignment between Lead RU and Responsible RU. Format: NNNNC The number consists of NNNNN = running number C = check digit, </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="6"/> <xs:pattern value="\d*[1-9]\d*"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ForwardingTrainNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Train number at shipping </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="DeliveryPoint"> <xs:annotation> <xs:documentation>Description of location and time for the hand over of the consignment</xs:documentation> </xs:annotation> </pre>
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<p>Specification</p> <p>code</p> <p>free</p> <p>maxOccurs="30"/></p> <p>procedures.</p> <p>minOccurs="0"></p>	<pre> <xs:documentation>Commercial </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="Code"> <xs:annotation> <xs:documentation>Commercial specifications </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"/> </xs:simpleType> </xs:sequence> <xs:element name="SpecificationText" minOccurs="0"> <xs:annotation> <xs:documentation>Additional Text for codes with text</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="ContractNumber"/> <xs:element ref="Routing" minOccurs="0"/> <xs:element ref="SpecialTreatments" minOccurs="0" maxOccurs="30"/> <xs:element name="CustomsProcedures" minOccurs="0"> <xs:annotation> <xs:documentation>Customs procedures</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="RU_Partner" minOccurs="0"> <xs:annotation> <xs:documentation>Code of the RU entrusted of customs procedures. </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Location"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="CustomsData" minOccurs="0"> <xs:annotation> <xs:documentation>Customs Data</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="SimplifiedTransportProcedure" minOccurs="0"> <xs:annotation> <xs:documentation>Simplified transport procedure is </pre>
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<p>used</p> <p>RU</p> <p>surveillance</p> <p>the</p>	<pre> (STP).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:boolean"/> </xs:simpleType> </xs:element> <xs:element name="PrincipalRU" type="CompanyCode" minOccurs="0"> <xs:annotation> <xs:documentation>Code for the principal RU</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CustomsSurveillance"> <xs:annotation> <xs:documentation>Good under customs surveillance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:boolean"/> </xs:simpleType> </xs:element> <xs:element name="CustomsEndorsements" minOccurs="0"> <xs:annotation> <xs:documentation>Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="RU_Declarations" minOccurs="0"> <xs:annotation> <xs:documentation>Carriers declaration</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="RU_Declaration" minOccurs="0" maxOccurs="30"> <xs:annotation> <xs:documentation>Details of the carriers declaration.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DeclaringRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Code of carrier, who added the </xs:documentation> </xs:annotation> </xs:element> <xs:element name="RU_DeclarationCode"> </pre>
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	<pre> <xs:annotation> <xs:documentation>Carrier declaration code. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>Without </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>Unsatisfactory </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation>Insufficient </xs:annotation> </xs:enumeration> <xs:enumeration value="4.1"> <xs:annotation> <xs:documentation>Goods clearly in poor </xs:annotation> </xs:enumeration> <xs:enumeration value="4.2"> <xs:annotation> <xs:documentation>Goods damaged: (give </xs:annotation> </xs:enumeration> <xs:enumeration value="4.3"> <xs:annotation> <xs:documentation>Goods wet: ... (give </xs:annotation> </xs:enumeration> <xs:enumeration value="4.4"> <xs:annotation> <xs:documentation>Goods frozen: ... </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation>Loaded by the </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation>Loaded by the carrier </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
packing	
packing:	... (give details)
packing:	... (give details)
condition:	... (give details)
details)	
details)	
(give	
consignor	
in inclement weather at the request of the consignor	

	<pre> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation>Unloaded by the consignee</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation>Unloaded by the carrier in ...</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.1"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.2"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or ITU </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.3"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or ITU inaccessible </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation>Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation>Examination not made because of a shortage of resources: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation>Other reserves: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation>Code used for </pre>
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	<p>declarations, which are no reservations. This code is not included in the official CIT code list and is not to be printed on the paper consignment note.</p> <pre> </xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="DeclarationText" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="DifferentAcceptance" minOccurs="0"> <xs:annotation> <xs:documentation>Details of the changes of the acceptance point given by the consignor.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DifferentAcceptancePoint" minOccurs="0" type="LocationIdent" <xs:annotation> <xs:documentation>Variance of acceptance point given in structure AcceptancePoint.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DifferentAcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance date given structure AcceptancePoint.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="Wagons" maxOccurs="99"> <xs:annotation> <xs:documentation>Contains list of transported Goods, Wagons and ITU etc.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="WagonPreviousNumberFreight" minOccurs="0" maxOccurs="20"> <xs:annotation> <xs:documentation>Identifies the previous freight wagon if a shipment or Intermodal unit has changed the wagon during its journey</xs:documentation> </xs:annotation> </xs:simpleType> </pre>
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	<pre> <xs:restriction base="xs:string"> <xs:length value="12"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ReferenceOriginalCN" minOccurs="0"> <xs:annotation> <xs:documentation>Reference to the original consignment note between lead RU/contractual carrier and consignor</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="150"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="AgreedTimeOfDelivery" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM_Header**

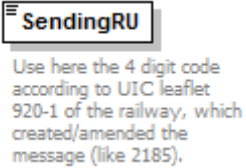
<p>diagram</p>	<p>SendingRU Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).</p> <p>ReceivingRU Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the recipient of the message (like 2185).</p> <p>MessageReferenceNumber Message Reference Number This identification is being generated during creation of the message. This allows the tracing of the message.</p> <p>ShipmentType Classification of the wagon order as 'CUV' or 'CIM'.</p> <p>ConsignmentOrderType Preliminary list of messages, by now restricted on different types of consignment orders. CIM: none. ORU: original consignment order message from origin location ORX: update for consignment order from origin location ORD: deletion for consignment order from origin location TRU : original transit consignment order TRX: update for transit consignment order TRD: deletion of transit consignment order DRU : original consignment order to destination location DRX: update for consignment order to destination location DRD: deletion of consignment order to destination location</p> <p>COM_Header Additional Header containing consignment related key data such as dossiernumber, version number and a change log for modifications</p> <p>COM_PreparationDatetime Date and Time of preparation of the COM</p> <p>DossierNumber Internal identification number of the Wo. This information is important to be able to identify the COM even after modifications. Format: RRRYYYYMMDDNNNNNN N Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNN = running number.</p> <p>VersionNumber Message version number. This number has to be incremented after each modification. On creation this value has to be set to 0.</p> <p>ChangeLog 0..100 Log of changes made by the LeadRU / contractual carrier during the transport.</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>SendingRU ReceivingRU MessageReferenceNumber ShipmentType ConsignmentOrderType</p>

	COM PreparationDatetime DossierNumber VersionNumber ChangeLog
annotation	documentation Additional Header containing consignment related key data such as dossier number, version number and a change log for modifications
source	<pre> <xs:element name="COM_Header"> <xs:annotation> <xs:documentation>Additional Header containing consignment related key data such as dossier number, version number and a change log for modifications</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="SendingRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ReceivingRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the recipient of the message (like 2185).</xs:documentation> </xs:annotation> </xs:element> <xs:element name="MessageReferenceNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Message Reference NumberThis identification is being generated during creation of the message. This allows the tracing of the message.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="18"> <xs:annotation> <xs:documentation>Use here a counter, any system.</xs:documentation> </xs:annotation> </xs:maxLength> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ShipmentType" minOccurs="0"> <xs:annotation> <xs:documentation>Classification of the wagon order as 'CUV' or 'CIM'.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="CIM"> <xs:annotation> <xs:documentation>Regular transport, according in basic to the CIM consignment note.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="CUV"> <xs:annotation> </pre>

	<pre> <xs:documentation>Transport of empty wagons. If loaded and empty wagons are withing the same shipment, then the ShipmentType has to be set to CIM. For the empty wagons the loading status has to be set in the WagonDetails.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ConsignmentOrderType"/> <xs:element name="COM_PreparationDatetime"> <xs:annotation> <xs:documentation>Date and Time of preparation of the COM</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="DossierNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Internal identification number of the Wo. This information is important to be able to identify the COM even after modifications. Format: RRRRYYYYMMDDNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running number.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="19"/> <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-3]\d{8}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="VersionNumber"> <xs:annotation> <xs:documentation>Message version number. This number hast to be incremented after each modification. On creation this value has to be set to 0.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="0"/> <xs:maxInclusive value="100"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ChangeLog" minOccurs="0" maxOccurs="100"> <xs:annotation> <xs:documentation>Log of changes made by the LeadRU / contractual carrier during the transport.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DateTime"> <xs:annotation> <xs:documentation>DateTime, when the changes were </pre>
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	<pre> applied.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"/> </xs:simpleType> </xs:element> <xs:element name="NumberOfModifiedVersion"> <xs:annotation> <xs:documentation>Version number of the modified message (as also written into COMHeader/COMVersionNumber).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"/> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM_Header/SendingRU**

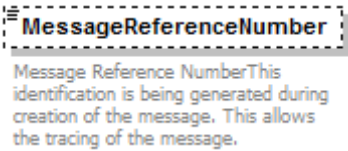
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).									
source	<pre> <xs:element name="SendingRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).</xs:documentation> </xs:annotation> </xs:element> </pre>									

element **ConsignmentOrderMessage/COMS/COM_Header/ReceivingRU**

diagram	
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namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the recipient of the message (like 2185).									
source	<pre><xs:element name="ReceivingRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the recipient of the message (like 2185).</xs:documentation> </xs:annotation> </xs:element></pre>									

element **ConsignmentOrderMessage/COMS/COM_Header/MessageReferenceNumber**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>18</td> <td>documentation Use here a counter, any system.</td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	18	documentation Use here a counter, any system.
Kind	Value	Annotation								
minLength	1									
maxLength	18	documentation Use here a counter, any system.								
annotation	documentation Message Reference Number This identification is being generated during creation of the message. This allows the tracing of the message.									
source	<pre><xs:element name="MessageReferenceNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Message Reference Number This identification is being generated during creation of the message. This allows the tracing of the message.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="18"> <xs:annotation> <xs:documentation>Use here a counter, any system.</xs:documentation> </xs:annotation> </xs:maxLength> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **ConsignmentOrderMessage/COMS/COM_Header/ShipmentType**

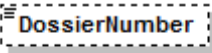
diagram	<p>ShipmentType Classification of the wagon order as 'CUV' or 'CIM'.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:token									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CIM</td> <td>documentation Regular transport, according in basic to the CIM consignment note.</td> </tr> <tr> <td>enumeration</td> <td>CUV</td> <td>documentation Transport of empty wagons. If loaded and empty wagons are withing the same shipment, then the ShipmentType has to be set to CIM. For the empty wagons the loading status has to be set in the WagonDetails.</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CIM	documentation Regular transport, according in basic to the CIM consignment note.	enumeration	CUV	documentation Transport of empty wagons. If loaded and empty wagons are withing the same shipment, then the ShipmentType has to be set to CIM. For the empty wagons the loading status has to be set in the WagonDetails.
Kind	Value	Annotation								
enumeration	CIM	documentation Regular transport, according in basic to the CIM consignment note.								
enumeration	CUV	documentation Transport of empty wagons. If loaded and empty wagons are withing the same shipment, then the ShipmentType has to be set to CIM. For the empty wagons the loading status has to be set in the WagonDetails.								
annotation	documentation Classification of the wagon order as 'CUV' or 'CIM'.									
source	<pre><xs:element name="ShipmentType" minOccurs="0"> <xs:annotation> <xs:documentation>Classification of the wagon order as 'CUV' or 'CIM'.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="CIM"> <xs:annotation> <xs:documentation>Regular transport, according in basic to the CIM consignment note.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="CUV"> <xs:annotation> <xs:documentation>Transport of empty wagons. If loaded and empty wagons are withing the same shipment, then the ShipmentType has to be set to CIM. For the empty wagons the loading status has to be set in the WagonDetails.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **ConsignmentOrderMessage/COMS/COM_Header/COM_PreparationDatetime**

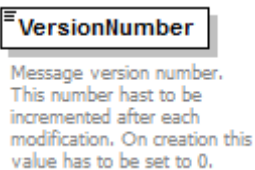
diagram	<p>COM_PreparationDatetime Date and Time of preparation of the COM</p>						
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:dateTime						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>*[+]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	*[+]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	*[+]\d{2}:\d{2}						
annotation	documentation Date and Time of preparation of the COM						

source	<pre> <xs:element name="COM_PreparationDatetime"> <xs:annotation> <xs:documentation>Date and Time of preparation of the COM</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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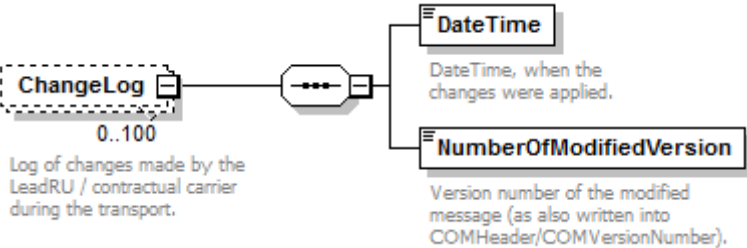
element **ConsignmentOrderMessage/COMS/COM_Header/DossierNumber**

diagram	 <p>Internal identification number of the Wo. This information is important to be able to identify the COM even after modifications. Format: RRRYYYYMMDDNNNNNNN N Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running number.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 19 pattern \d{4}20\d{2}[0-1][0-9][0-3]\d{8}
annotation	documentation Internal identification number of the Wo. This information is important to be able to identify the COM even after modifications. Format: RRRYYYYMMDDNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running number.
source	<pre> <xs:element name="DossierNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Internal identification number of the Wo. This information is important to be able to identify the COM even after modifications. Format: RRRYYYYMMDDNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running number.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="19"/> <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-3]\d{8}"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **ConsignmentOrderMessage/COMS/COM_Header/VersionNumber**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>100</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	100	
Kind	Value	Annotation								
minInclusive	0									
maxInclusive	100									
annotation	documentation Message version number. This number has to be incremented after each modification. On creation this value has to be set to 0.									
source	<pre> <xs:element name="VersionNumber"> <xs:annotation> <xs:documentation>Message version number. This number has to be incremented after each modification. On creation this value has to be set to 0.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="0"/> <xs:maxInclusive value="100"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **ConsignmentOrderMessage/COMS/COM_Header/ChangeLog**


diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>100</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	100	content	complex
minOcc	0						
maxOcc	100						
content	complex						
children	DateTime NumberOfModifiedVersion						
annotation	documentation Log of changes made by the LeadRU / contractual carrier during the transport.						
source	<pre> <xs:element name="ChangeLog" minOccurs="0" maxOccurs="100"> <xs:annotation> <xs:documentation>Log of changes made by the LeadRU / contractual carrier during the transport.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DateTime"> </pre>						

	<pre> <xs:annotation> <xs:documentation>DateTime, when the changes were applied.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"/> </xs:simpleType> </xs:element> <xs:element name="NumberOfModifiedVersion"> <xs:annotation> <xs:documentation>Version number of the modified message (as also written into COMHeader/COMVersionNumber).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"/> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM_Header/ChangeLog/DateTime**

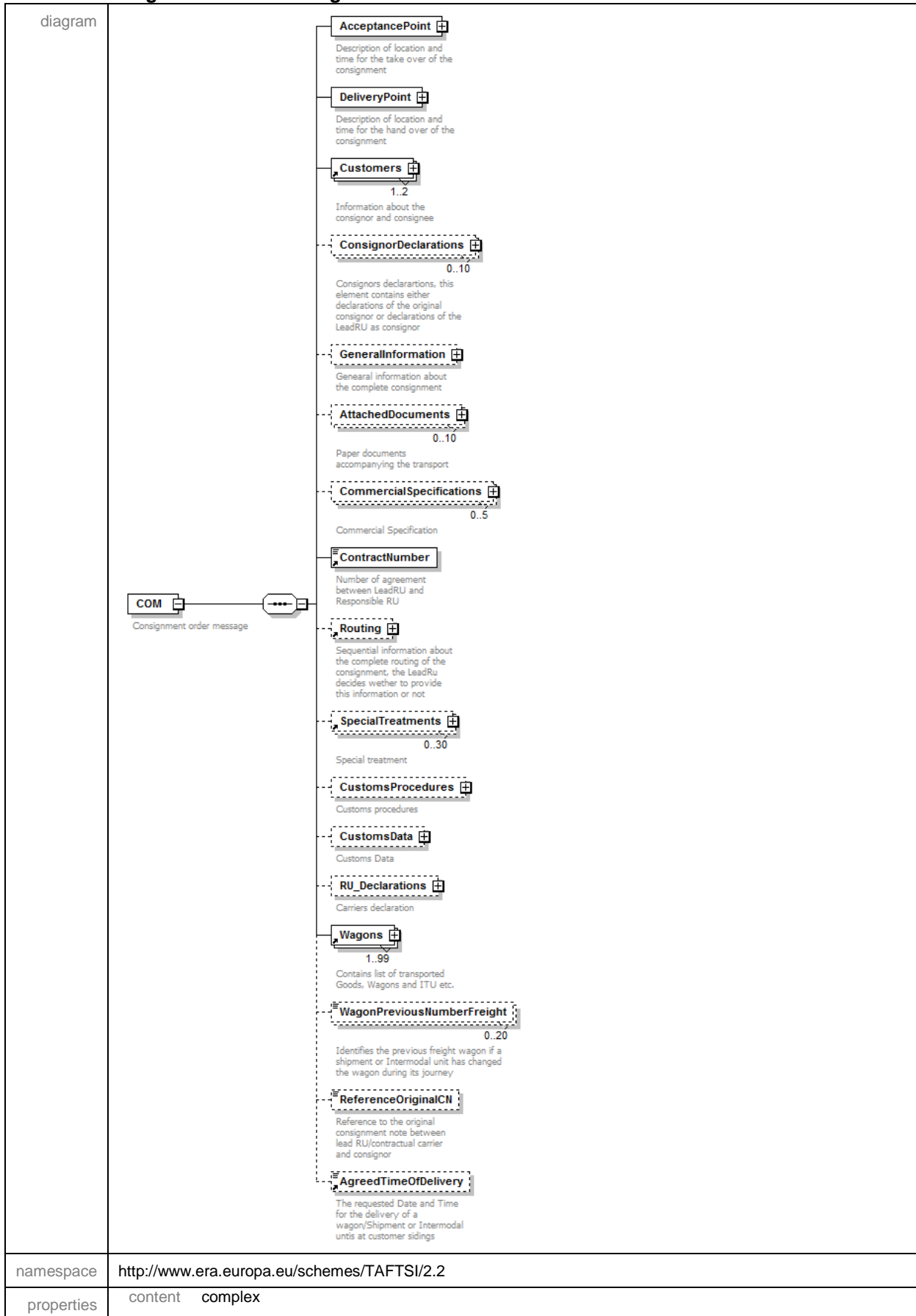
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:dateTime
properties	content simple
annotation	documentation DateTime, when the changes were applied.
source	<pre> <xs:element name="DateTime"> <xs:annotation> <xs:documentation>DateTime, when the changes were applied.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"/> </xs:simpleType> </xs:element> </pre>

element **ConsignmentOrderMessage/COMS/COM_Header/ChangeLog/NumberOfModifiedVersion**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:int
properties	content simple
annotation	documentation Version number of the modified message (as also written into COMHeader/COMVersionNumber).

source	<pre><xs:element name="NumberOfModifiedVersion"> <xs:annotation> <xs:documentation>Version number of the modified message (as also written into COMHeader/COMVersionNumber).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"/> </xs:simpleType> </xs:element></pre>
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element **ConsignmentOrderMessage/COMS/COM**



European Union Agency for Railways

children	<p style="margin: 0;"> AcceptancePoint DeliveryPoint Customers ConsignorDeclarations GeneralInformation AttachedDocuments CommercialSpecifications ContractNumber Routing SpecialTreatments CustomsProcedures CustomsData RU Declarations Wagons WagonPreviousNumberFreight ReferenceOriginalCN AgreedTimeOfDelivery </p>
annotation	documentation Consignment order message
source	<pre> <xs:element name="COM"> <xs:annotation> <xs:documentation>Consignment order message</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="AcceptancePoint"> <xs:annotation> <xs:documentation>Description of location and time for the take over of the consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Station"/> <xs:element ref="ProductionStation" minOccurs="0"/> <xs:element ref="PreviousResponsibleRU" minOccurs="0"> <xs:annotation> <xs:documentation>This element identifies the RU, which was responsible for the train operation on the journey section before an interchange point</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Date and time (month, day and hour) at which the goods were accepted. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ResponsibleRU"/> <xs:element name="COM_ConsignmentNumber"> <xs:annotation> <xs:documentation>Running number and check digit of the consignment between Lead RU and Responsible RU. Format: NNNNNC The number consists of NNNNN = running number C = check digit, </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="6"/> <xs:pattern value="\d*[1-9]\d*"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ForwardingTrainNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Train number at shipping </xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

<p>over of the</p> <p>maxOccurs="10"></p> <p>declaration</p> <p>complete</p>	<pre> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="DeliveryPoint"> <xs:annotation> <xs:documentation>Description of location and time for the hand over of the consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Station"/> <xs:element ref="ProductionStation" minOccurs="0"/> <xs:element ref="NextResponsibleRU" minOccurs="0"/> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="Customers" maxOccurs="2"/> <xs:element name="ConsignorDeclarations" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Consignors declarartions, this element contains either declarations of the original consignor or declarations of the LeadRU as consignor</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ConsignorDeclarationsCode" type="xs:string"> <xs:annotation> <xs:documentation>Coded consignor declaration</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DeclarationText" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="GeneralInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Genearal information about the complete consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ConsignorReference" minOccurs="0"> <xs:annotation> <xs:documentation>Consignor's reference concerning the complete consignment</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> </xs:restriction> </pre>
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	<pre> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="WagonGroupInfo" minOccurs="0"> <xs:annotation> <xs:documentation>Consignor information regarding the whole consignment. Comparable with the element WagonInfo, but for all wagons.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="500"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="AttachedDocuments" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Paper documents accompanying the transport</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DocumentType"> <xs:annotation> <xs:documentation>Type code of attached document. The UN/DIFACT 1001 list of codes is to be used to code accompanying documents.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="DocumentInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information regarding the attached document may be entered here.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Quantity" minOccurs="0"/> <xs:element name="DocumentTypeDescription" minOccurs="0"> <xs:annotation> <xs:documentation>Description of document type, when it is not in the UN/EDIFACT 1001 list included.</xs:documentation> </xs:annotation> <xs:simpleType> </pre>
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	<pre> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="CommercialSpecifications" minOccurs="0" maxOccurs="5"> <xs:annotation> <xs:documentation>Commercial Specification</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="Code"> <xs:annotation> <xs:documentation>Commercial specifications code</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"/> </xs:simpleType> </xs:element> <xs:element name="SpecificationText" minOccurs="0"> <xs:annotation> <xs:documentation>Additional Text for codes with free text</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="ContractNumber"/> <xs:element ref="Routing" minOccurs="0"/> <xs:element ref="SpecialTreatments" minOccurs="0" maxOccurs="30"/> <xs:element name="CustomsProcedures" minOccurs="0"> <xs:annotation> <xs:documentation>Customs procedures</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="RU_Partner" minOccurs="0"> <xs:annotation> <xs:documentation>Code of the RU entrusted of customs procedures. </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Location"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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	<pre> <xs:element name="CustomsData" minOccurs="0"> <xs:annotation> <xs:documentation>Customs Data</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="SimplifiedTransportProcedure" minOccurs="0"> <xs:annotation> <xs:documentation>Simplified transport procedure is used (STP).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:boolean"/> </xs:simpleType> </xs:element> <xs:element name="PrincipalRU" type="CompanyCode" minOccurs="0"> <xs:annotation> <xs:documentation>Code for the principal RU</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CustomsSurveillance"> <xs:annotation> <xs:documentation>Good under customs surveillance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:boolean"/> </xs:simpleType> </xs:element> <xs:element name="CustomsEndorsements" minOccurs="0"> <xs:annotation> <xs:documentation>Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="RU_Declarations" minOccurs="0"> <xs:annotation> <xs:documentation>Carriers declaration</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="RU_Declaration" minOccurs="0" maxOccurs="30"> <xs:annotation> <xs:documentation>Details of the carriers declaration.</xs:documentation> </xs:annotation> </pre>
--	---

	<pre> <xs:complexType> <xs:sequence> <xs:element name="DeclaringRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Code of carrier, who added the declaration.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RU_DeclarationCode"> <xs:annotation> <xs:documentation>Carrier declaration code. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>Without packing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>Unsatisfactory packaging:</xs:documentation> </xs:annotation> ... (give details)</xs:documentation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation>Insufficient packaging: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.1"> <xs:annotation> <xs:documentation>Goods clearly in poor condition: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.2"> <xs:annotation> <xs:documentation>Goods damaged: (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.3"> <xs:annotation> <xs:documentation>Goods wet: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.4"> <xs:annotation> <xs:documentation>Goods frozen: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> </pre>
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	<pre> <xs:documentation>Loaded by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation>Loaded by the carrier in inclement weather at the request of the consignor </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation>Unloaded by the consignee</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation>Unloaded by the carrier in ...</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.1"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.2"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or ITU </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.3"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or ITU inaccessible </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation>Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation>Examination not made because of a shortage of resources: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> <xs:enumeration value="12"> <xs:annotation> <xs:documentation>Other reserves: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation>Code used for declarations, which are no reservations. This code is not included in the official CIT code list and is not to be printed on the paper consignment note.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="DeclarationText" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="DifferentAcceptance" minOccurs="0"> <xs:annotation> <xs:documentation>Details of the changes of the acceptance point given by the consignor.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DifferentAcceptancePoint" type="LocationIdent" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance point given in structure AcceptancePoint.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DifferentAcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance date given structure AcceptancePoint.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="Wagons" maxOccurs="99"> <xs:annotation> <xs:documentation>Contains list of transported Goods, Wagons and ITU etc.</xs:documentation> </xs:annotation> </xs:element> </pre>
--	---

```

<xs:element name="WagonPreviousNumberFreight" minOccurs="0"
maxOccurs="20">
  <xs:annotation>
    <xs:documentation>Identifies the previous freight wagon if a
shipment or Intermodal unit has changed the wagon during its
journey</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="12"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ReferenceOriginalCN" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Reference to the original consignment note
between lead RU/contractual carrier and consignor</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="150"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element ref="AgreedTimeOfDelivery" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>

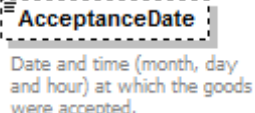
```

element **ConsignmentOrderMessage/COMS/COM/AcceptancePoint**

<p>diagram</p>	<p>AcceptancePoint Description of location and time for the take over of the consignment</p> <ul style="list-style-type: none"> Station Details of station serving the point ProductionStation Details of production station serving the point, this element is used if the productional station differs from the commercial station PreviousResponsibleRU This element identifies the RU, which was responsible for the train operation on the journey section before an interchange point AcceptanceDate Date and time (month, day and hour) at which the goods were accepted. ResponsibleRU RU Responsible for the physical operation of the train or wagon COM_ConsignmentNumber Running number and check digit of the consignment between Lead RU and Responsible RU. Format: NNNNNC The number consists of NNNNN = running number C = check digit, ForwardingTrainNumber Train number at shipping LoadingFacility Identifies the loading facility (in case of message type = ORU)
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>Station ProductionStation PreviousResponsibleRU AcceptanceDate ResponsibleRU COM_ConsignmentNumber ForwardingTrainNumber LoadingFacility</p>
<p>annotation</p>	<p>documentation Description of location and time for the take over of the consignment</p>
<p>source</p>	<pre> <xs:element name="AcceptancePoint"> <xs:annotation> <xs:documentation>Description of location and time for the take over of the consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Station"/> <xs:element ref="ProductionStation" minOccurs="0"/> <xs:element ref="PreviousResponsibleRU" minOccurs="0"> <xs:annotation> <xs:documentation>This element identifies the RU, which was </pre>

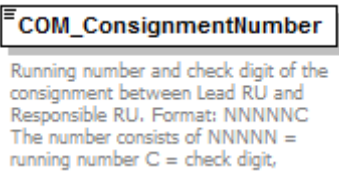
	<pre> responsible for the train operation on the journey section before an interchange </xs:annotation> </xs:element> <xs:element name="AcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Date and time (month, day and hour) at which the goods were accepted. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ResponsibleRU"/> <xs:element name="COM_ConsignmentNumber"> <xs:annotation> <xs:documentation>Running number and check digit of the consignment between Lead RU and Responsible RU. Format: NNNNNC The number consists of NNNNN = running number C = check digit, </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="6"/> <xs:pattern value="\d*[1-9]\d*"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ForwardingTrainNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Train number at shipping </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **ConsignmentOrderMessage/COMS/COM/AcceptancePoint/AcceptanceDate**

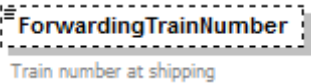
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:dateTime
properties	minOcc 0 maxOcc 1 content simple

facets	Kind Value Annotation pattern .*00:00[+-]\d{2}:\d{2}
annotation	documentation Date and time (month, day and hour) at which the goods were accepted.
source	<pre> <xs:element name="AcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Date and time (month, day and hour) at which the goods were accepted. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element ConsignmentOrderMessage/COMS/COM/AcceptancePoint/COM_ConsignmentNumber

diagram	 <p>Running number and check digit of the consignment between Lead RU and Responsible RU. Format: NNNNNC The number consists of NNNNN = running number C = check digit,</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	content simple
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*
annotation	documentation Running number and check digit of the consignment between Lead RU and Responsible RU. Format: NNNNNC The number consists of NNNNN = running number C = check digit,
source	<pre> <xs:element name="COM_ConsignmentNumber"> <xs:annotation> <xs:documentation>Running number and check digit of the consignment between Lead RU and Responsible RU. Format: NNNNNC The number consists of NNNNN = running number C = check digit, </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="6"/> <xs:pattern value="\d*[1-9]\d*" /> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element ConsignmentOrderMessage/COMS/COM/AcceptancePoint/ForwardingTrainNumber

diagram	 <p>Train number at shipping</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string

properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 6
annotation	documentation Train number at shipping
source	<pre><xs:element name="ForwardingTrainNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Train number at shipping </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **ConsignmentOrderMessage/COMS/COM/DeliveryPoint**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Station ProductionStation NextResponsibleRU LoadingFacility
annotation	documentation Description of location and time for the hand over of the consignment
source	<pre><xs:element name="DeliveryPoint"> <xs:annotation> <xs:documentation>Description of location and time for the hand over of the consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Station"/> <xs:element ref="ProductionStation" minOccurs="0"/> <xs:element ref="NextResponsibleRU" minOccurs="0"/> <xs:element ref="LoadingFacility" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

	<pre> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM/ConsignorDeclarations**

diagram	<p>Consignors declarations, this element contains either declarations of the original consignor or declarations of the LeadRU as consignor</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 10 content complex
children	ConsignorDeclarationsCode DeclarationText
annotation	documentation Consignors declarartions, this element contains either declarations of the original consignor or declarations of the LeadRU as consignor
source	<pre> <xs:element name="ConsignorDeclarations" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Consignors declarartions, this element contains either declarations of the original consignor or declarations of the LeadRU as consignor</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ConsignorDeclarationsCode" type="xs:string"> <xs:annotation> <xs:documentation>Coded consignor declaration</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DeclarationText" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **ConsignmentOrderMessage/COMS/COM/ConsignorDeclarations/ConsignorDeclarationsCode**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:string
properties	content simple
annotation	documentation Coded consignor declaration
source	<pre> <xs:element name="ConsignorDeclarationsCode" type="xs:string"> <xs:annotation> <xs:documentation>Coded consignor declaration</xs:documentation> </xs:annotation> </xs:element> </pre>


	<pre></xs:annotation> </xs:element></pre>
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element **ConsignmentOrderMessage/COMS/COM/GeneralInformation**

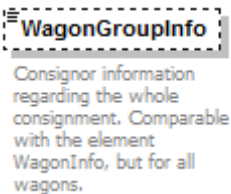
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	ConsignorReference WagonGroupInfo
annotation	documentation General information about the complete consignment
source	<pre><xs:element name="GeneralInformation" minOccurs="0"> <xs:annotation> <xs:documentation>General information about the complete consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ConsignorReference" minOccurs="0"> <xs:annotation> <xs:documentation>Consignor's reference concerning the complete consignment</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="WagonGroupInfo" minOccurs="0"> <xs:annotation> <xs:documentation>Consignor information regarding the whole consignment. Comparable with the element WagonInfo, but for all wagons.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="500"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType></pre>

	<code></xs:element></code>
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element **ConsignmentOrderMessage/COMS/COM/GeneralInformation/ConsignorReference**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Consignor's reference concerning the complete consignment
source	<pre> <xs:element name="ConsignorReference" minOccurs="0"> <xs:annotation> <xs:documentation>Consignor's reference concerning the complete consignment</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **ConsignmentOrderMessage/COMS/COM/GeneralInformation/WagonGroupInfo**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 500
annotation	documentation Consignor information regarding the whole consignment. Comparable with the element WagonInfo, but for all wagons.
source	<pre> <xs:element name="WagonGroupInfo" minOccurs="0"> <xs:annotation> <xs:documentation>Consignor information regarding the whole consignment. Comparable with the element WagonInfo, but for all </pre>

	<pre>wagons.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="500"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>
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element **ConsignmentOrderMessage/COMS/COM/AttachedDocuments**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 10 content complex
children	DocumentType DocumentInformation Quantity DocumentTypeDescription
annotation	documentation Paper documents accompanying the transport
source	<pre><xs:element name="AttachedDocuments" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Paper documents accompanying the transport</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DocumentType"> <xs:annotation> <xs:documentation>Type code of attached document. The UN/DIFACT 1001 list of codes is to be used to code accompanying documents.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType></pre>

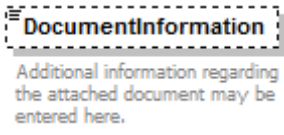
	<pre> </xs:element> <xs:element name="DocumentInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information regarding the attached document may be entered here.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Quantity" minOccurs="0"/> <xs:element name="DocumentTypeDescription" minOccurs="0"> <xs:annotation> <xs:documentation>Description of document type, when it is not in the UN/EDIFACT 1001 list included.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM/AttachedDocuments/DocumentType**


diagram	 <p>Type code of attached document. The UN/DIFACT 1001 list of codes is to be used to code accompanying documents.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Type code of attached document. The UN/DIFACT 1001 list of codes is to be used to code accompanying documents.									
source	<pre> <xs:element name="DocumentType"> <xs:annotation> <xs:documentation>Type code of attached document. The UN/DIFACT 1001 list of codes is to be used to code accompanying documents.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

	<pre> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM/AttachedDocuments/DocumentInformation**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Additional information regarding the attached document may be entered here.									
source	<pre> <xs:element name="DocumentInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information regarding the attached document may be entered here.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **ConsignmentOrderMessage/COMS/COM/AttachedDocuments/DocumentTypeDescription**

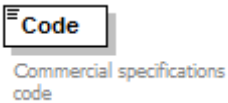
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Description of document type, when it is not in the UN/EDIFACT 1001 list included.									
source	<pre> <xs:element name="DocumentTypeDescription" minOccurs="0"> <xs:annotation> <xs:documentation>Description of document type, when it is not in the UN/EDIFACT 1001 list included.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

	<pre> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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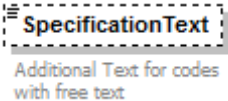
element **ConsignmentOrderMessage/COMS/COM/CommercialSpecifications**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 5 content complex
children	Code SpecificationText
annotation	documentation Commercial Specification
source	<pre> <xs:element name="CommercialSpecifications" minOccurs="0" maxOccurs="5"> <xs:annotation> <xs:documentation>Commercial Specification</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="Code"> <xs:annotation> <xs:documentation>Commercial specifications code</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"/> </xs:simpleType> </xs:element> <xs:element name="SpecificationText" minOccurs="0"> <xs:annotation> <xs:documentation>Additional Text for codes with free text</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **ConsignmentOrderMessage/COMS/COM/CommercialSpecifications/Code**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:token
properties	content simple
annotation	documentation Commercial specifications code
source	<pre><xs:element name="Code"> <xs:annotation> <xs:documentation>Commercial specifications code</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"/> </xs:simpleType> </xs:element></pre>

element **ConsignmentOrderMessage/COMS/COM/CommercialSpecifications/SpecificationText**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Additional Text for codes with free text
source	<pre><xs:element name="SpecificationText" minOccurs="0"> <xs:annotation> <xs:documentation>Additional Text for codes with free text</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **ConsignmentOrderMessage/COMS/COM/CustomsProcedures**

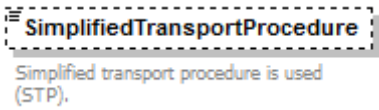
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	RU_Partner Location
annotation	documentation Customs procedures
source	<pre> <xs:element name="CustomsProcedures" minOccurs="0"> <xs:annotation> <xs:documentation>Customs procedures</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="RU_Partner" minOccurs="0"> <xs:annotation> <xs:documentation>Code of the RU entrusted of customs procedures. </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Location"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **ConsignmentOrderMessage/COMS/COM/CustomsData**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	SimplifiedTransportProcedure PrincipalRU CustomsSurveillance CustomsEndorsements


annotation	documentation Customs Data
source	<pre> <xs:element name="CustomsData" minOccurs="0"> <xs:annotation> <xs:documentation>Customs Data</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="SimplifiedTransportProcedure" minOccurs="0"> <xs:annotation> <xs:documentation>Simplified transport procedure is used (STP).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:boolean"/> </xs:simpleType> </xs:element> <xs:element name="PrincipalRU" type="CompanyCode" minOccurs="0"> <xs:annotation> <xs:documentation>Code for the principal RU</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CustomsSurveillance"> <xs:annotation> <xs:documentation>Good under customs surveillance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:boolean"/> </xs:simpleType> </xs:element> <xs:element name="CustomsEndorsements" minOccurs="0"> <xs:annotation> <xs:documentation>Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **ConsignmentOrderMessage/COMS/COM/CustomsData/SimplifiedTransportProcedure**

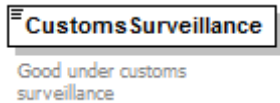
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:boolean

properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Simplified transport procedure is used (STP).
source	<pre><xs:element name="SimplifiedTransportProcedure" minOccurs="0"> <xs:annotation> <xs:documentation>Simplified transport procedure is used (STP).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:boolean"/> </xs:simpleType> </xs:element></pre>

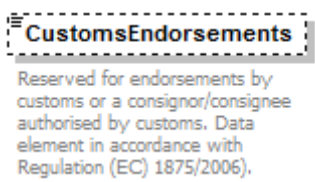
element ConsignmentOrderMessage/COMS/COM/CustomsData/PrincipalRU

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Code for the principal RU									
source	<pre><xs:element name="PrincipalRU" type="CompanyCode" minOccurs="0"> <xs:annotation> <xs:documentation>Code for the principal RU</xs:documentation> </xs:annotation> </xs:element></pre>									

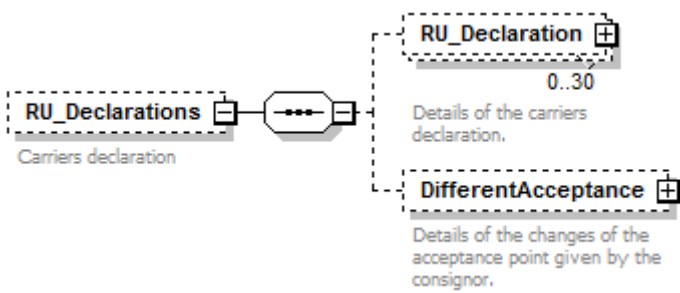
element ConsignmentOrderMessage/COMS/COM/CustomsData/CustomsSurveillance

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:boolean
properties	content simple
annotation	documentation Good under customs surveillance
source	<pre><xs:element name="CustomsSurveillance"> <xs:annotation> <xs:documentation>Good under customs surveillance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:boolean"/> </xs:simpleType> </xs:element></pre>

element **ConsignmentOrderMessage/COMS/COM/CustomsData/CustomsEndorsements**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006).
source	<pre><xs:element name="CustomsEndorsements" minOccurs="0"> <xs:annotation> <xs:documentation>Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **ConsignmentOrderMessage/COMS/COM/RU_Declarations**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	RU_Declaration DifferentAcceptance
annotation	documentation Carriers declaration
source	<pre><xs:element name="RU_Declarations" minOccurs="0"> <xs:annotation> <xs:documentation>Carriers declaration</xs:documentation></pre>

	<pre> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="RU_Declaration" minOccurs="0" maxOccurs="30"> <xs:annotation> <xs:documentation>Details of the carriers declaration.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DeclaringRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Code of carrier, who added the declaration.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RU_DeclarationCode"> <xs:annotation> <xs:documentation>Carrier declaration code. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>Without packing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>Unsatisfactory packaging: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation>Insufficient packaging: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.1"> <xs:annotation> <xs:documentation>Goods clearly in poor condition: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.2"> <xs:annotation> <xs:documentation>Goods damaged: (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.3"> <xs:annotation> <xs:documentation>Goods wet: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </pre>
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	<pre> <xs:enumeration value="4.4"> <xs:annotation> <xs:documentation>Goods frozen: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation>Loaded by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation>Loaded by the carrier in inclement weather at the request of the consignor </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation>Unloaded by the consignee</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation>Unloaded by the carrier in ...</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.1"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.2"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or ITU </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.3"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or ITU inaccessible </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation>Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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<p>shortage of resources: ... (give details)</p> <p>details)</p> <p>are no reservations. This code is not included in the official CIT code list and is not to be printed on the paper consignment note.</p> <p>given by the consignor.</p> <p>type="LocationIdent"</p> <p>structure</p> <p>structure</p>	<pre> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation>Examination not made because of a shortage of resources: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation>Other reserves: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation>Code used for declarations, which are no reservations. This code is not included in the official CIT code list and is not to be printed on the paper consignment note.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="DeclarationText" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="DifferentAcceptance" minOccurs="0"> <xs:annotation> <xs:documentation>Details of the changes of the acceptance point given by the consignor.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DifferentAcceptancePoint" type="LocationIdent" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance point given in structure AcceptancePoint.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DifferentAcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance date given structure AcceptancePoint.</xs:documentation> </xs:annotation> </xs:element> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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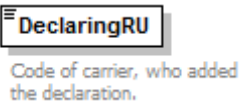
element **ConsignmentOrderMessage/COMS/COM/RU_Declarations/RU_Declaration**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 0 maxOcc 30 content complex</p>
<p>children</p>	<p>DeclaringRU RU_DeclarationCode DeclarationText</p>
<p>annotation</p>	<p>documentation Details of the carriers declaration.</p>
<p>source</p>	<pre> <xs:element name="RU_Declaration" minOccurs="0" maxOccurs="30"> <xs:annotation> <xs:documentation>Details of the carriers declaration.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DeclaringRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Code of carrier, who added the declaration.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RU_DeclarationCode"> <xs:annotation> <xs:documentation>Carrier declaration code. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>Without packing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>Unsatisfactory packaging: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation>Insufficient packaging: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.1"> </pre>

<p>(give</p> <p>details)</p> <p>details)</p> <p>details)</p> <p>details)</p> <p>consignor</p> <p>weather at</p> <p>consignee</p> <p>in</p> <p>consignee</p> <p>11 section</p> <p>11 section</p>	<pre> <xs:annotation> <xs:documentation>Goods clearly in poor condition: ... details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.2"> <xs:annotation> <xs:documentation>Goods damaged:(give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.3"> <xs:annotation> <xs:documentation>Goods wet: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.4"> <xs:annotation> <xs:documentation>Goods frozen: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation>Loaded by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation>Loaded by the carrier in inclement weather at the request of the consignor </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation>Unloaded by the consignee</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation>Unloaded by the carrier in ...</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.1"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.2"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or ITU </xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.3"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or ITU inaccessible </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation>Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation>Examination not made because of a shortage of resources: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation>Other reserves: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation>Code used for declarations, which are no reservations. This code is not included in the official CIT code list and is not to be printed on the paper consignment note.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="DeclarationText" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM/RU_Declarations/RU_Declaration/DeclaringRU**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	<u>CompanyCode</u>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									

annotation	documentation Code of carrier, who added the declaration.
source	<code><xs:element name="DeclaringRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Code of carrier, who added the declaration.</xs:documentation> </xs:annotation> </xs:element></code>

element

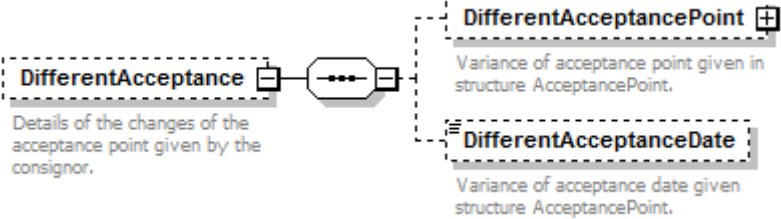
ConsignmentOrderMessage/COMS/COM/RU_Declarations/RU_Declaration/RU_DeclarationCode

diagram			
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:string		
properties	content simple		
facets	Kind	Value	Annotation
	enumeration	1	documentation Without packing
	enumeration	2	documentation Unsatisfactory packaging: ... (give details)
	enumeration	3	documentation Insufficient packaging: ... (give details)
	enumeration	4.1	documentation Goods clearly in poor condition: ... (give details)
	enumeration	4.2	documentation Goods damaged: (give details)
	enumeration	4.3	documentation Goods wet: ... (give details)
	enumeration	4.4	documentation Goods frozen: ... (give details)
	enumeration	5	documentation Loaded by the consignor
	enumeration	6	documentation Loaded by the carrier in inclement weather at the request of the consignor
	enumeration	7	documentation Unloaded by the consignee
	enumeration	8	documentation Unloaded by the carrier in ...
	enumeration	9.1	documentation Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather
	enumeration	9.2	documentation Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or ITU
	enumeration	9.3	documentation Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or ITU inaccessible
	enumeration	10	documentation Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor
	enumeration	11	documentation Examination not made because of a shortage of resources: ... (give details)
	enumeration	12	documentation Other reserves: ... (give details)
	enumeration	13	documentation Code used for declarations, which are no reservations. This code is not included in the official CIT code list and is not to be printed on the paper consignment note.
annotation	documentation Carrier declaration code.		
source	<code><xs:element name="RU_DeclarationCode"></code>		

	<pre> <xs:annotation> <xs:documentation>Carrier declaration code. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>Without packing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>Unsatisfactory packaging: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation>Insufficient packaging: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.1"> <xs:annotation> <xs:documentation>Goods clearly in poor condition: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.2"> <xs:annotation> <xs:documentation>Goods damaged: (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.3"> <xs:annotation> <xs:documentation>Goods wet: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4.4"> <xs:annotation> <xs:documentation>Goods frozen: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation>Loaded by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation>Loaded by the carrier in inclement weather at the request of the consignor </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> </pre>
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<p>in</p>	<pre> <xs:documentation>Unloaded by the consignee</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation>Unloaded by the carrier in ...</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.1"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.2"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or ITU </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9.3"> <xs:annotation> <xs:documentation>Inclement weather, at the request of the consignee Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or ITU inaccessible </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation>Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation>Examination not made because of a shortage of resources: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation>Other reserves: ... (give details)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation>Code used for declarations, which are no reservations. This code is not included in the official CIT code list and is not to be printed on the paper consignment note.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM/RU_Declarations/DifferentAcceptance**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 0 maxOcc 1 content complex</p>
<p>children</p>	<p>DifferentAcceptancePoint DifferentAcceptanceDate</p>
<p>annotation</p>	<p>documentation Details of the changes of the acceptance point given by the consignor.</p>
<p>source</p>	<pre> <xs:element name="DifferentAcceptance" minOccurs="0"> <xs:annotation> <xs:documentation>Details of the changes of the acceptance point given by the consignor.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DifferentAcceptancePoint" type="LocationIdent" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance point given in structure AcceptancePoint.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DifferentAcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance date given structure AcceptancePoint.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:dateTime" value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:sequence> </xs:complexType> </xs:element> </pre>

element

ConsignmentOrderMessage/COMS/COM/RU_Declarations/DifferentAcceptance/DifferentAcceptan

cePoint

diagram	<p>The diagram illustrates the structure of the LocationIdent element. It is a complex type containing four child elements: CountryCodeISO (Identifies a Country or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an official language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location). A dashed box labeled DifferentAcceptancePoint is connected to the LocationIdent element, indicating it is a restriction or variant of the main type.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	minOcc 0 maxOcc 1 content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
annotation	documentation Variance of acceptance point given in structure AcceptancePoint.
source	<pre><xs:element name="DifferentAcceptancePoint" type="LocationIdent" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance point given in structure AcceptancePoint.</xs:documentation> </xs:annotation> </xs:element></pre>

element

ConsignmentOrderMessage/COMS/COM/RU_Declarations/DifferentAcceptance/DifferentAcceptanceDate

diagram	<p>The diagram illustrates the structure of the DifferentAcceptanceDate element. It is a simple type, a restriction of xs:dateTime, with a pattern of <code>.*00:00[+-]d{2}:\d{2}</code>. The diagram shows a dashed box labeled DifferentAcceptanceDate with the description: "Variance of acceptance date given structure AcceptancePoint."</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:dateTime
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern .*00:00[+-]d{2}:\d{2}
annotation	documentation Variance of acceptance date given structure AcceptancePoint.
source	<pre><xs:element name="DifferentAcceptanceDate" minOccurs="0"> <xs:annotation> <xs:documentation>Variance of acceptance date given structure AcceptancePoint.</xs:documentation> </xs:annotation></pre>

	<pre> <xs:simpleType> <xs:restriction base="xs:dateTime"> <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **ConsignmentOrderMessage/COMS/COM/WagonPreviousNumberFreight**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:string						
properties	<table border="0"> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>20</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	20	content	simple
minOcc	0						
maxOcc	20						
content	simple						
facets	<table border="0"> <tr><td>Kind</td><td>Value</td><td>Annotation</td></tr> <tr><td>length</td><td>12</td><td></td></tr> </table>	Kind	Value	Annotation	length	12	
Kind	Value	Annotation					
length	12						
annotation	documentation Identifies the previous freight wagon if a shipment or Intermodal unit has changed the wagon during its journey						
source	<pre> <xs:element name="WagonPreviousNumberFreight" minOccurs="0" maxOccurs="20"> <xs:annotation> <xs:documentation>Identifies the previous freight wagon if a shipment or Intermodal unit has changed the wagon during its journey</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="12"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>						

element **ConsignmentOrderMessage/COMS/COM/ReferenceOriginalCN**

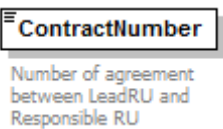
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	<table border="0"> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="0"> <tr><td>Kind</td><td>Value</td><td>Annotation</td></tr> <tr><td>minLength</td><td>1</td><td></td></tr> <tr><td>maxLength</td><td>150</td><td></td></tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	150	
Kind	Value	Annotation								
minLength	1									
maxLength	150									
annotation	documentation Reference to the original consignment note between lead RU/contractual carrier and consignor									

source	<pre> <xs:element name="ReferenceOriginalCN" minOccurs="0"> <xs:annotation> <xs:documentation>Reference to the original consignment note between lead RU/contractual carrier and consignor</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="150"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **ContainerHandlingFlag**

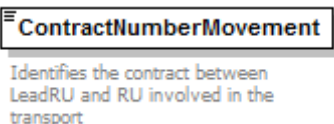
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element LocationPrimaryInformation
annotation	documentation This establishment is able to handle container traffic
source	<pre> <xs:element name="ContainerHandlingFlag" type="xs:boolean"> <xs:annotation> <xs:documentation>This establishment is able to handle container traffic</xs:documentation> </xs:annotation> </xs:element> </pre>

element **ContractNumber**

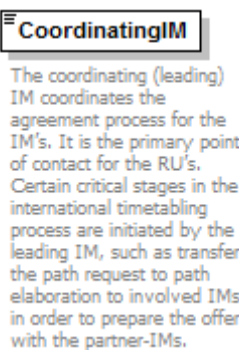
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	elements ConsignmentOrderMessage/COMS/COM WIMO Dataset/ConsignmentLevelData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td>documentation has to be sent as n6 (with leading zeros if necessary)</td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1	documentation has to be sent as n6 (with leading zeros if necessary)	maxLength	6	
Kind	Value	Annotation								
minLength	1	documentation has to be sent as n6 (with leading zeros if necessary)								
maxLength	6									
annotation	documentation Number of agreement between LeadRU and Responsible RU									
source	<pre> <xs:element name="ContractNumber"> <xs:annotation> <xs:documentation>Number of agreement between LeadRU and Responsible RU</xs:documentation> </pre>									

	<pre> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"> <xs:annotation> <xs:documentation>has to be sent as n6 (with leading zeros if necessary)</xs:documentation> </xs:annotation> </xs:minLength> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **ContractNumberMovement**

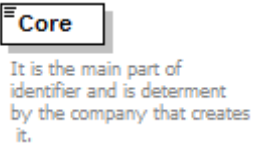
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Identifies the contract between LeadRU and RU involved in the transport									
source	<pre> <xs:element name="ContractNumberMovement" type="FreeText"> <xs:annotation> <xs:documentation>Identifies the contract between LeadRU and RU involved in the transport</xs:documentation> </xs:annotation> </xs:element> </pre>									

element **CoordinatingIM**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	CompanyCode
properties	content simple
used by	elements PathCanceledMessage PathConfirmedMessage PathDetailsMessage

	PathDetailsRefusedMessage PathNotAvailableMessage PathRequestMessage									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	<p>documentation</p> <p>The coordinating (leading) IM coordinates the agreement process for the IM's. It is the primary point of contact for the RU's. Certain critical stages in the international timetabling process are initiated by the leading IM, such as transfer the path request to path elaboration to involved IMs in order to prepare the offer with the partner-IMs.</p>									
source	<pre><xs:element name="CoordinatingIM" type="CompanyCode"> <xs:annotation> <xs:documentation>The coordinating (leading) IM coordinates the agreement process for the IM's. It is the primary point of contact for the RU's. Certain critical stages in the international timetabling process are initiated by the leading IM, such as transfer the path request to path elaboration to involved IMs in order to prepare the offer with the partner- IMs. </xs:documentation> </xs:annotation> </xs:element></pre>									

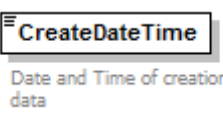
element Core

diagram																
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2															
type	restriction of xs:string															
properties	content simple															
used by	complexTypes CompositIdentifierOperationalType CompositIdentifierPlannedType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>12</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>replace</td> <td></td> </tr> <tr> <td>pattern</td> <td>[\\-*0-9A-Z]{12}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	12		maxLength	12		whiteSpace	replace		pattern	[\\-*0-9A-Z]{12}	
Kind	Value	Annotation														
minLength	12															
maxLength	12															
whiteSpace	replace															
pattern	[\\-*0-9A-Z]{12}															
annotation	<p>documentation</p> <p>It is the main part of identifier and is determent by the company that creates it.</p>															
source	<pre><xs:element name="Core"> <xs:annotation> <xs:documentation>It is the main part of identifier and is determent by the company that creates it.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="12"/> <xs:whiteSpace value="replace"/> <xs:maxLength value="12"/> <xs:pattern value="[\\-*0-9A-Z]{12}"/> </xs:restriction> </xs:simpleType> </xs:element></pre>															

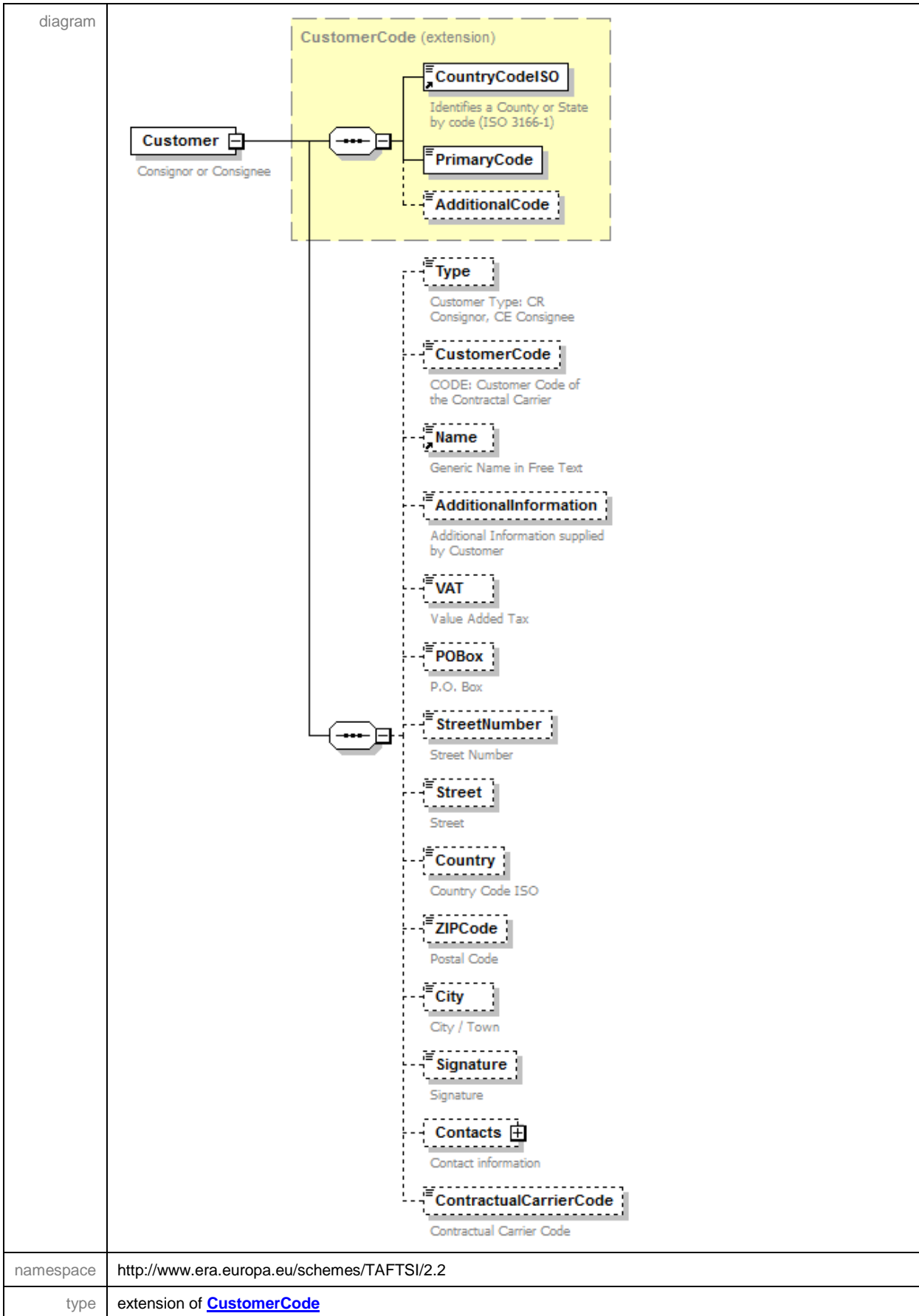
element **CountryCodeISO**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	extension of CountryIdentISO
properties	content complex
used by	elements RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber RollingRoadUnit/RollingRoadUnitDetails/Haulier LocationFileDatasetMessage RollingRoadUnit/RollingRoadUnitDetails/Vehicles complexTypes CustomerCode LocationIdent
facets	Kind Value Annotation minLength 2 maxLength 2
annotation	documentation Identifies a Country or State by code (ISO 3166-1)
source	<pre> <xs:element name="CountryCodeISO"> <xs:annotation> <xs:documentation>Identifies a Country or State by code (ISO 3166-1)</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="CountryIdentISO"/> </xs:simpleContent> </xs:complexType> </xs:element> </pre>

element **CreateDateTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
annotation	documentation Date and Time of creation of data
source	<pre> <xs:element name="CreateDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Date and Time of creation of data </xs:documentation> </xs:annotation> </xs:element> </pre>

element **Customer**



European Union Agency for Railways

properties	content complex
children	CountryCodeISO PrimaryCode AdditionalCode Type CustomerCode Name AdditionalInformation VAT POBox StreetNumber Street Country ZIPCode City Signature Contacts ContractualCarrierCode
used by	element WIMO Dataset/ConsignmentLevelData
annotation	documentation Consignor or Consignee
source	<pre> <xs:element name="Customer"> <xs:annotation> <xs:documentation>Consignor or Consignee</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="CustomerCode"> <xs:sequence> <xs:element name="Type" minOccurs="0"> <xs:annotation> <xs:documentation>Customer Type: CR Consignor, CE Consignee</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="CR"/> <xs:enumeration value="CE"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="CustomerCode" minOccurs="0"> <xs:annotation> <xs:documentation>CODE: Customer Code of the Contractal Carrier</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="16"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Name" minOccurs="0"/> <xs:element name="AdditionalInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional Information supplied by Customer</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="45"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="VAT" minOccurs="0"> <xs:annotation> <xs:documentation>Value Added Tax</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>

```

        <xs:maxLength value="25"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="POBox" minOccurs="0">
    <xs:annotation>
        <xs:documentation>P.O. Box</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="StreetNumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Street Number</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="5"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Street" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Street</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Country" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Country Code ISO</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="2"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ZIPCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Postal Code</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="City" minOccurs="0">

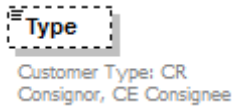
```

```

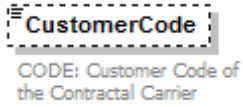
<xs:annotation>
  <xs:documentation>City      /      Town</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction          base="xs:string">
    <xs:minLength          value="1"/>
    <xs:maxLength          value="35"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element      name="Signature"      minOccurs="0">
  <xs:annotation>
    <xs:documentation>Signature</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction          base="xs:string">
      <xs:minLength          value="1"/>
      <xs:maxLength          value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element      name="Contacts"      minOccurs="0">
  <xs:annotation>
    <xs:documentation>Contact      information</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element      name="PhonNumber"      minOccurs="0">
        <xs:annotation>
          <xs:documentation>Telephone      Number</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction          base="xs:string">
            <xs:minLength          value="1"/>
            <xs:maxLength          value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element      ref="FaxNumber"      minOccurs="0"/>
      <xs:element      ref="eMail"      minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element      name="ContractualCarrierCode"      minOccurs="0">
  <xs:annotation>
    <xs:documentation>Contractual      Carrier
Code</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction          base="xs:string">
      <xs:length          value="4"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
</xs:element>

```

element **Customer/Type**

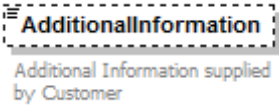
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:token									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>CR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CE</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	CR		enumeration	CE	
Kind	Value	Annotation								
enumeration	CR									
enumeration	CE									
annotation	documentation Customer Type: CR Consignor, CE Consignee									
source	<pre><xs:element name="Type" minOccurs="0"> <xs:annotation> <xs:documentation>Customer Type: CR Consignor, CE Consignee</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="CR"/> <xs:enumeration value="CE"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **Customer/CustomerCode**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>16</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	16	
Kind	Value	Annotation								
minLength	1									
maxLength	16									
annotation	documentation CODE: Customer Code of the Contractual Carrier									
source	<pre><xs:element name="CustomerCode" minOccurs="0"> <xs:annotation> <xs:documentation>CODE: Customer Code of the Contractual Carrier</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="16"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

	<pre></xs:simpleType> </xs:element></pre>
--	---

element **Customer/AdditionalInformation**

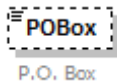
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>45</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	45	
Kind	Value	Annotation								
minLength	1									
maxLength	45									
annotation	documentation Additional Information supplied by Customer									
source	<pre><xs:element name="AdditionalInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional Information supplied by Customer</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="45"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **Customer/VAT**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>25</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	25	
Kind	Value	Annotation								
minLength	1									
maxLength	25									
annotation	documentation Value Added Tax									
source	<pre><xs:element name="VAT" minOccurs="0"> <xs:annotation> <xs:documentation>Value Added Tax</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="25"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

	<pre> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

element **Customer/POBox**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation P.O. Box									
source	<pre> <xs:element name="POBox" minOccurs="0"> <xs:annotation> <xs:documentation>P.O. Box</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **Customer/StreetNumber**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									
annotation	documentation Street Number									
source	<pre> <xs:element name="StreetNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Street Number</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

	<pre></xs:simpleType> </xs:element></pre>
--	---

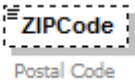
element **Customer/Street**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Street									
source	<pre><xs:element name="Street" minOccurs="0"> <xs:annotation> <xs:documentation>Street</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									


element **Customer/Country**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:string						
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>length</td> <td>2</td> <td></td> </tr> </table>	Kind	Value	Annotation	length	2	
Kind	Value	Annotation					
length	2						
annotation	documentation Country Code ISO						
source	<pre><xs:element name="Country" minOccurs="0"> <xs:annotation> <xs:documentation>Country Code ISO</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="2"/> </xs:restriction> </xs:simpleType> </xs:element></pre>						


element **Customer/ZIPCode**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 9
annotation	documentation Postal Code
source	<pre><xs:element name="ZIPCode" minOccurs="0"> <xs:annotation> <xs:documentation>Postal Code</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="9"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

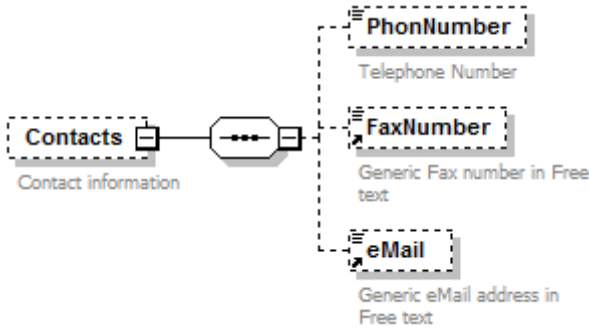
element **Customer/City**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation City / Town
source	<pre><xs:element name="City" minOccurs="0"> <xs:annotation> <xs:documentation>City / Town</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element Customer/Signature

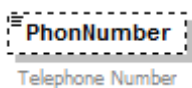
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Signature
source	<pre><xs:element name="Signature" minOccurs="0"> <xs:annotation> <xs:documentation>Signature</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element Customer/Contacts

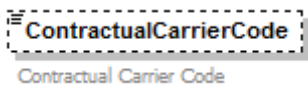
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	PhonNumber FaxNumber eMail
annotation	documentation Contact information
source	<pre><xs:element name="Contacts" minOccurs="0"> <xs:annotation> <xs:documentation>Contact information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="PhonNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Telephone Number</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>

	<pre> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="30"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="FaxNumber" minOccurs="0"/> <xs:element ref="eMail" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element Customer/Contacts/PhonNumber

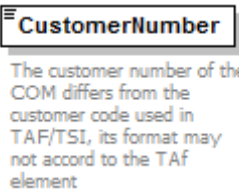
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Telephone Number
source	<pre> <xs:element name="PhonNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Telephone Number</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="30"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element Customer/ContractualCarrierCode

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 4
annotation	documentation Contractual Carrier Code
source	<pre> <xs:element name="ContractualCarrierCode" minOccurs="0"> </pre>

	<pre> <xs:annotation> <xs:documentation>Contractual Carrier Code</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="4"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

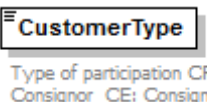
element **CustomerNumber**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	elements Customers LoadingFacility									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>16</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	16	
Kind	Value	Annotation								
minLength	1									
maxLength	16									
annotation	<p>documentation</p> <p>The customer number of the COM differs from the customer code used in TAF/TSI, its format may not accord to the TAF element</p>									
source	<pre> <xs:element name="CustomerNumber"> <xs:annotation> <xs:documentation>The customer number of the COM differs from the customer code used in TAF/TSI, its format may not accord to the TAF element</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="16"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element Customers

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>CustomerType CustomerNumber AdministrativeContactInformation LeadRU</p>
<p>used by</p>	<p>elements ConsignmentOrderMessage/COMS/COM WagonDeliveryNoticeMessage WagonDepartureNoticeMessage WagonReleaseNoticeMessage</p>
<p>annotation</p>	<p>documentation Information about the consignor and consignee</p>
<p>source</p>	<pre> <xs:element name="Customers"> <xs:annotation> <xs:documentation>Information about the consignor and consignee</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="CustomerType"> <xs:annotation> <xs:documentation>Type of participation CR: Consignor CE: Consignee</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="CR"/> <xs:enumeration value="CE"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:sequence> <xs:element ref="CustomerNumber" minOccurs="0"> <xs:annotation> <xs:documentation>CustomerNumber</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="AdministrativeContactInformation"/> <xs:element ref="LeadRU"/> </xs:sequence> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **Customers/CustomerType**

diagram	 <p>CustomerType Type of participation CR: Consignor CE: Consignee</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>CR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CE</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	CR		enumeration	CE	
Kind	Value	Annotation								
enumeration	CR									
enumeration	CE									
annotation	documentation Type of participation CR: Consignor CE: Consignee									
source	<pre> <xs:element name="CustomerType"> <xs:annotation> <xs:documentation>Type of participation CR: Consignor CE: Consignee </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="CR"/> <xs:enumeration value="CE"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **DangerousGoodsIndication**

<p>diagram</p> <p>DangerousGoodsIndication Identifies dangerous goods</p>	<p>DanGoodsType</p> <p>HazardIdentificationNumber</p> <p>UN_Number The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING".</p> <p>DangerLabel 0, 5 All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15 (CODE: OTIF RID-Specification). 1 Explosive materials, divisions 1.1, 1.2 and 1.3 1.4 Explosive materials, division 1.4 1.5 Explosive materials, division 1.5 1.6 Explosive materials, division 1.6 2.1 Flammable gases 2.2 Non-flammable, non-toxic gases 2.3 Toxic gases 3 Flammable liquids 4.1 Flammable solids, self-reactive substances and solid desensitized explosives 4.2 Substances liable to spontaneous combustion 4.3 Substances which, in contact with water, emit flammable gases 5.1 Oxidizing substances 5.2 Organic peroxides 6.1 Toxic substances 6.2 Infectious substances 7A Radioactive material, category I 7B Radioactive material, category II 7C Radioactive material, category III 7D (obsolete) should be used for general information about class 7 7E Fissile radioactive material 8 Corrosive substances 9 Miscellaneous dangerous substances and articles</p> <p>RID_Class The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a.</p> <p>PackingGroup The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". I High danger The description of the codes is taken from: RID chapter 3.2, table A, column 4 II Medium danger III Low danger</p> <p>DangerousGoodsWeight The weight of the dangerous goods in Kilograms</p> <p>DangerousGoodsVolume The volume of the dangerous goods in cubic meters</p> <p>LimitedQuantityIndicator Indicator for labelled dangerous goods in limited quantity according to chapter 3.4 RID</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>type</p>	<p>DanGoodsType</p>

properties	content complex
children	HazardIdentificationNumber UN_Number DangerLabel RID_Class PackingGroup DangerousGoodsWeight DangerousGoodsVolume LimitedQuantityIndicator
used by	elements WIMO_Dataset/ConsignmentLevelData WagonOperationalData/DangerousGoodsDetails PlannedTrainData RID WagonExceptionMessage WagonExceptionReasonMessage WagonInterchangeNoticeMessage WagonInterchangeSubNoticeMessage
annotation	documentation Identifies dangerous goods
source	<pre><xs:element name="DangerousGoodsIndication" type="DanGoodsType"> <xs:annotation> <xs:documentation>Identifies dangerous goods</xs:documentation> </xs:annotation> </xs:element></pre>

element DangerousGoodsIndicator


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element TrainRunningData
annotation	documentation Indicates whether Dangerous Goods are allowed (Yes/No Indicator) If "0", then no dangerous goods are allowed. If "1", then the restricted goods are described in DangerousGoodsIndication
source	<pre><xs:element name="DangerousGoodsIndicator" type="xs:boolean"> <xs:annotation> <xs:documentation>Indicates whether Dangerous Goods are allowed (Yes/No Indicator) If "0", then no dangerous goods are allowed. If "1", then the restricted goods are described in DangerousGoodsIndication</xs:documentation> </xs:annotation> </xs:element></pre>

element DangerousGoodsVolume

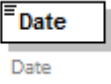
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	VolumeValue
properties	content simple
used by	element SummaryOFGoodsWithSameRID
annotation	documentation The volume of the dangerous goods in cubic meters
source	<pre><xs:element name="DangerousGoodsVolume" type="VolumeValue"> <xs:annotation></pre>

	<pre><xs:documentation>The volume of the dangerous goods in cubic meters</xs:documentation> </xs:annotation> </xs:element></pre>
--	--

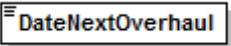
element **DangerousGoodsWeight**

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	WeightValueKilo												
properties	content simple												
used by	<table border="0"> <tr> <td>element</td> <td>SummaryOFGoodsWithSameRID</td> </tr> <tr> <td>complexType</td> <td>DanGoodsType</td> </tr> </table>	element	SummaryOFGoodsWithSameRID	complexType	DanGoodsType								
element	SummaryOFGoodsWithSameRID												
complexType	DanGoodsType												
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>collapse</td> <td></td> </tr> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999		whiteSpace	collapse	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	999999												
whiteSpace	collapse												
annotation	<p>documentation The weight of dangerous goods in kilograms</p>												
source	<pre><xs:element name="DangerousGoodsWeight" type="WeightValueKilo"> <xs:annotation> <xs:documentation>The weight of dangerous goods in kilograms</xs:documentation> </xs:annotation> </xs:element></pre>												

element **Date**

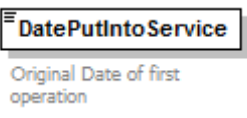
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	content simple
annotation	<p>documentation Date</p>
source	<pre><xs:element name="Date" type="xs:date"> <xs:annotation> <xs:documentation>Date</xs:documentation> </xs:annotation> </xs:element></pre>

element **DateNextOverhaul**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date

properties	content simple
used by	element RollingStockDataset/DesignDataSet
source	<code><xs:element name="DateNextOverhaul" type="xs:date"/></code>


element **DatePutIntoService**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	content simple
used by	element RollingStockDataset/AdministrativeDataSet
annotation	documentation Original Date of first operation
source	<pre><xs:element name="DatePutIntoService" type="xs:date"> <xs:annotation> <xs:documentation>Original Date of first operation</xs:documentation> </xs:annotation> </xs:element></pre>

element **DeclarationText**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	elements ConsignmentOrderMessage/COMS/COM/ConsignorDeclarations ConsignmentOrderMessage/COMS/COM/RU_Declarations/RU_Declaration									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	documentation Additional Text for codes with free text									
source	<pre><xs:element name="DeclarationText"> <xs:annotation> <xs:documentation>Additional Text for codes with free text</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **DelayCause**

diagram			
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	DelayCode		
properties	content simple		
used by	elements	DelayCauseTime TrainReadyMessage/TrainReadyStatus TrainReadyStatus	
facets	Kind	Value	Annotation
	enumeration	11	
	enumeration	10	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	18	
	enumeration	19	
	enumeration	20	
	enumeration	21	
	enumeration	22	
	enumeration	23	
	enumeration	24	
	enumeration	25	
	enumeration	28	
	enumeration	29	
	enumeration	31	
	enumeration	30	
	enumeration	32	
	enumeration	39	
	enumeration	40	
	enumeration	41	
	enumeration	50	
	enumeration	51	
	enumeration	52	
	enumeration	53	
	enumeration	54	
	enumeration	58	
	enumeration	59	
	enumeration	60	
	enumeration	61	
	enumeration	62	
	enumeration	63	
	enumeration	64	
	enumeration	68	
	enumeration	70	
	enumeration	69	
	enumeration	71	

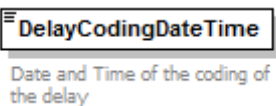
	enumeration 80 enumeration 81 enumeration 82 enumeration 83 enumeration 84 enumeration 89 enumeration 90 enumeration 91 enumeration 92 enumeration 93 enumeration 94 enumeration 95
annotation	documentation This element identifies the reason for a delay (modified DelayReason)
source	<pre> <xs:element name="DelayCause" type="DelayCode"> <xs:annotation> <xs:documentation>This element identifies the reason for a delay (modified DelayReason)</xs:documentation> </xs:annotation> </xs:element> </pre>

element **DelayCauseTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	DelayCause DelayMinutes DelayEventDateTime InternalReferenceIdentifier DelayCodingDateTime Remarks
used by	element DelayEventReport
annotation	documentation Identifies the delay of a train due to a specified reason. In addition it allows to put in a more detailed description (Changed from DelayReasonTime)

source	<pre> <xs:element name="DelayCauseTime"> <xs:annotation> <xs:documentation>Identifies the delay of a train due to a specified reason. In addition it allows to put in a more detailed description (Changed from DelayReasonTime)</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="DelayCause"> <xs:annotation> <xs:documentation>Describes the reason for a delay</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DelayMinutes"/> <xs:element ref="DelayEventDateTime"/> <xs:element ref="InternalReferenceIdentifier" minOccurs="0"> <xs:annotation> <xs:documentation>The link to the System Reference</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DelayCodingDateTime" minOccurs="0"> <xs:annotation> <xs:documentation>Date and Time of the coding of the delay</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Remarks" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **DelayCodingDateTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element DelayCauseTime
annotation	documentation Date and Time of the coding of the delay
source	<pre> <xs:element name="DelayCodingDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Date and Time of the coding of the delay</xs:documentation> </xs:annotation> </xs:element> </pre>

element **DelayEventDateTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element DelayCauseTime
annotation	documentation Date and Time of delay event
source	<pre><xs:element name="DelayEventDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Date and Time of delay event </xs:documentation> </xs:annotation> </xs:element></pre>

element **DelayEventReport**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	DelayLocation TrainLocationStatus DelayCauseTime
used by	element TrainDelayCauseMessage
annotation	documentation Provides the detailed information about a single delay event (Replaced DelayReasonReport)
source	<pre><xs:element name="DelayEventReport"> <xs:annotation> <xs:documentation>Provides the detailed information about a single delay event (Replaced DelayReasonReport)</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="DelayLocation"/> <xs:element ref="TrainLocationStatus"/> <xs:element ref="DelayCauseTime"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **DelayLocation**

diagram	<p>The diagram shows the DelayLocation element (Location where the Delay occurred) containing a LocationIdent complex type. LocationIdent is highlighted in yellow and contains four sub-elements: CountryCodeISO (Identifies a Country or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an offication language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
used by	element DelayEventReport
annotation	documentation Location where the Delay occurred
source	<pre><xs:element name="DelayLocation" type="LocationIdent"> <xs:annotation> <xs:documentation>Location where the Delay occurred</xs:documentation> </xs:annotation> </xs:element></pre>

element **DelayMinutes**

diagram	<p>The diagram shows the DelayMinutes element (Identifies the delay (in minutes) of a train for a specified cause).</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	String1-5									
properties	content simple									
used by	element DelayCauseTime									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									
annotation	documentation Identifieis the delay (in minutes) of a train for a specified cause									
source	<pre><xs:element name="DelayMinutes" type="String1-5"> <xs:annotation> <xs:documentation>Identifieis the delay (in minutes) of a train for a</pre>									

	specified <code></xs:annotation></code> <code></xs:element></code>	cause <code></xs:documentation></code>
--	--	--

element DeliveryAtDestination


diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
properties	content complex	
children	Destination DeliveryTimeAtDestination	
used by	element WagonDeliveryNoticeMessage	
annotation	documentation Place, Date and Time when the wagon is ready to be picked up by the customer	
source	<pre> <xs:element name="DeliveryAtDestination"> <xs:annotation> <xs:documentation>Place, Date and Time when the wagon is ready to be picked up by the customer</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Destination"/> <xs:element ref="DeliveryTimeAtDestination"/> </xs:sequence> </xs:complexType> </xs:element> </pre>	

element DeliveryInterchangePoint


diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
properties	content complex	
children	Location DeliveryTimeAtInterchange	
used by	element WagonInterchangeNoticeMessage	
annotation	documentation Place where the responsibility of a wagon is changed and the date and time when the wagon responsibility is handed over	

source	<pre> <xs:element name="DeliveryInterchangePoint"> <xs:annotation> <xs:documentation>Place where the responsibility of a wagon is changed and the date and time when the wagon responsibility is handed over</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="DeliveryTimeAtInterchange"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--------	--

element **DeliveryReference**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	elements ITU Details Wagons/WagonDetails									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
source	<pre> <xs:element name="DeliveryReference"> <xs:annotation/> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="30"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **DeliveryTimeAtDestination**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element DeliveryAtDestination
annotation	documentation The actual Date and Time when the wagon is delivered to the customer siding or when the wagon is ready for pick-up by the customer
source	<pre> <xs:element name="DeliveryTimeAtDestination" type="xs:dateTime"> <xs:annotation> </pre>

	<pre> <xs:documentation>The actual Date and Time when the wagon is delivered to the customer siding or when the wagon is ready for pick-up by the customer</xs:documentation> </xs:annotation> </xs:element> </pre>
--	---

element **DeliveryTimeAtInterchange**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	elements DeliveryInterchangePoint NextIntermediateDestination
annotation	documentation The scheduled departure date and time or the scheduled handover date and time of wagons at an interchange point, where the responsibility of the wagons will change to another RU
source	<pre> <xs:element name="DeliveryTimeAtInterchange" type="xs:dateTime"> <xs:annotation> <xs:documentation>The scheduled departure date and time or the scheduled handover date and time of wagons at an interchange point, where the responsibility of the wagons will change to another RU</xs:documentation> </xs:annotation> </xs:element> </pre>

element **DepartureInterchangeReport**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Location DepartureTimeAtLocation TrainID
used by	element WagonETI ETA Message
annotation	documentation Departure or interchange station ETI Orgin
source	<pre> <xs:element name="DepartureInterchangeReport"> <xs:annotation> <xs:documentation>Departure or interchange station ETI Orgin</xs:documentation> </xs:annotation> </pre>

	<pre> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="DepartureTimeAtLocation"/> <xs:element ref="TrainID" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **DepartureJourneyTrack**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
annotation	documentation Indicates the track ID on which the train will start its journey.
source	<pre> <xs:element name="DepartureJourneyTrack" type="LocationIdent"> <xs:annotation> <xs:documentation>Indicates the track ID on which the train will start its journey.</xs:documentation> </xs:annotation> </xs:element> </pre>

element **DepartureTimeAtLocation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	elements DepartureInterchangeReport WagonAtDeparture WagonPickupAtOrigin YardDeparture
annotation	documentation the scheduled departure date and time at a defined location

source	<pre><xs:element name="DepartureTimeAtLocation" type="xs:dateTime"> <xs:annotation> <xs:documentation>the scheduled departure date and time at a defined location</xs:documentation> </xs:annotation> </xs:element></pre>
--------	---

element **DepartureTrackAtLocation**

diagram	<p>The diagram illustrates the structure of the DepartureTrackAtLocation element. It is a complex type that inherits from the LocationIdent base type. The LocationIdent type is composed of four child elements: CountryCodeISO (Identifies a Country or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an official language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location). The DepartureTrackAtLocation element is shown as a box with a dashed line, indicating it is a complex type. Its description states: "Indicates the track ID on which the train runs. The track of the departure of a train at a reporting point. This is indicated in the LocationSubsidiaryCode in conjunction with the LocationPrimaryCode."</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
annotation	documentation Indicates the track ID on which the train runs. The track of the departure of a train at a reporting point. This is indicated in the LocationSubsidiaryCode in conjunction with the LocationPrimaryCode.
source	<pre><xs:element name="DepartureTrackAtLocation" type="LocationIdent"> <xs:annotation> <xs:documentation>Indicates the track ID on which the train runs. The track of the departure of a train at a reporting point. This is indicated in the LocationSubsidiaryCode in conjunction with the LocationPrimaryCode.</xs:documentation> </xs:annotation> </xs:element></pre>

element **Destination**


diagram	<p>The diagram illustrates the structure of the Destination element. It is a complex type containing a LocationIdent element. The LocationIdent element is further divided into four sub-elements: CountryCodeISO (Identifies a County or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an offication language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
used by	elements ArrivalAtDestination WIMO_Dataset/ConsignmentLevelData DeliveryAtDestination
annotation	documentation Destination Location
source	<pre><xs:element name="Destination" type="LocationIdent"> <xs:annotation> <xs:documentation>Destination Location</xs:documentation> </xs:annotation> </xs:element></pre>

element **Dimensions**


diagram	<p>The diagram illustrates the structure of the Dimensions element. It is a complex type containing four sub-elements: LengthCode (Length code according to UIC leaflet 592-2), Length (Length of ITU), Width (Width of ITU), and Height (Height of ITU).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	LengthCode Length Width Height
used by	element ITU_Details
annotation	documentation Dimensions of the UTI.

source	<pre> <xs:element name="Dimensions"> <xs:annotation> <xs:documentation>Dimensions of the UTI.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="LengthCode"> <xs:annotation> <xs:documentation>Length code according to UIC leaflet 592-2</xs:documentation> </xs:annotation> <xs:documentation>CODE: UIC leaflet 592-2</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:totalDigits value="2"/> <xs:minInclusive value="10"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Length" minOccurs="0"/> <xs:element ref="Width" minOccurs="0"/> <xs:element ref="Height" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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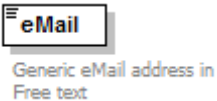
element Dimensions/LengthCode

diagram	 <p>Length code according to UIC leaflet 592-2</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Length code according to UIC leaflet 592-2 documentation CODE: UIC leaflet 592-2									
source	<pre> <xs:element name="LengthCode"> <xs:annotation> <xs:documentation>Length code according to UIC leaflet 592-2</xs:documentation> <xs:documentation>CODE: UIC leaflet 592-2</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:totalDigits value="2"/> <xs:minInclusive value="10"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

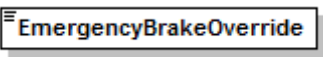
element **DwellTime**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:decimal						
properties	content simple						
used by	element TimingAtLocation						
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </table>	Kind	Value	Annotation	fractionDigits	1	
Kind	Value	Annotation					
fractionDigits	1						
annotation	documentation The minimum duration of dwell time expressed in minutes						
source	<pre><xs:element name="DwellTime"> <xs:annotation> <xs:documentation>The minimum duration of dwell time expressed in minutes </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>						

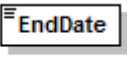
element **eMail**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CommunicationRefID									
properties	content simple									
used by	elements AdministrativeContactInformation Customer/Contacts									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Generic eMail address in Free text									
source	<pre><xs:element name="eMail" type="CommunicationRefID"> <xs:annotation> <xs:documentation>Generic eMail address in Free text</xs:documentation> </xs:annotation> </xs:element></pre>									

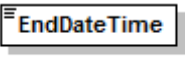
element **EmergencyBrakeOverride**

diagram	 <p>Ability of the whole train (all wagons and traction units) to override the emergency brake signal</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element PlannedTrainTechnicalData
annotation	documentation Ability of the whole train (all wagons and traction units) to override the emergency brake signal
source	<pre><xs:element name="EmergencyBrakeOverride" type="xs:boolean"> <xs:annotation> <xs:documentation>Ability of the whole train (all wagons and traction units) to override the emergency brake signal</xs:documentation> </xs:annotation> </xs:element></pre>

element **EndDate**

diagram	 <p>The end date/time in effect</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	content simple
used by	complexType ValidityPeriod
annotation	documentation The end date/time in effect
source	<pre><xs:element name="EndDate" type="xs:date"> <xs:annotation> <xs:documentation>The end date/time in effect</xs:documentation> </xs:annotation> </xs:element></pre>

element **EndDateTime**

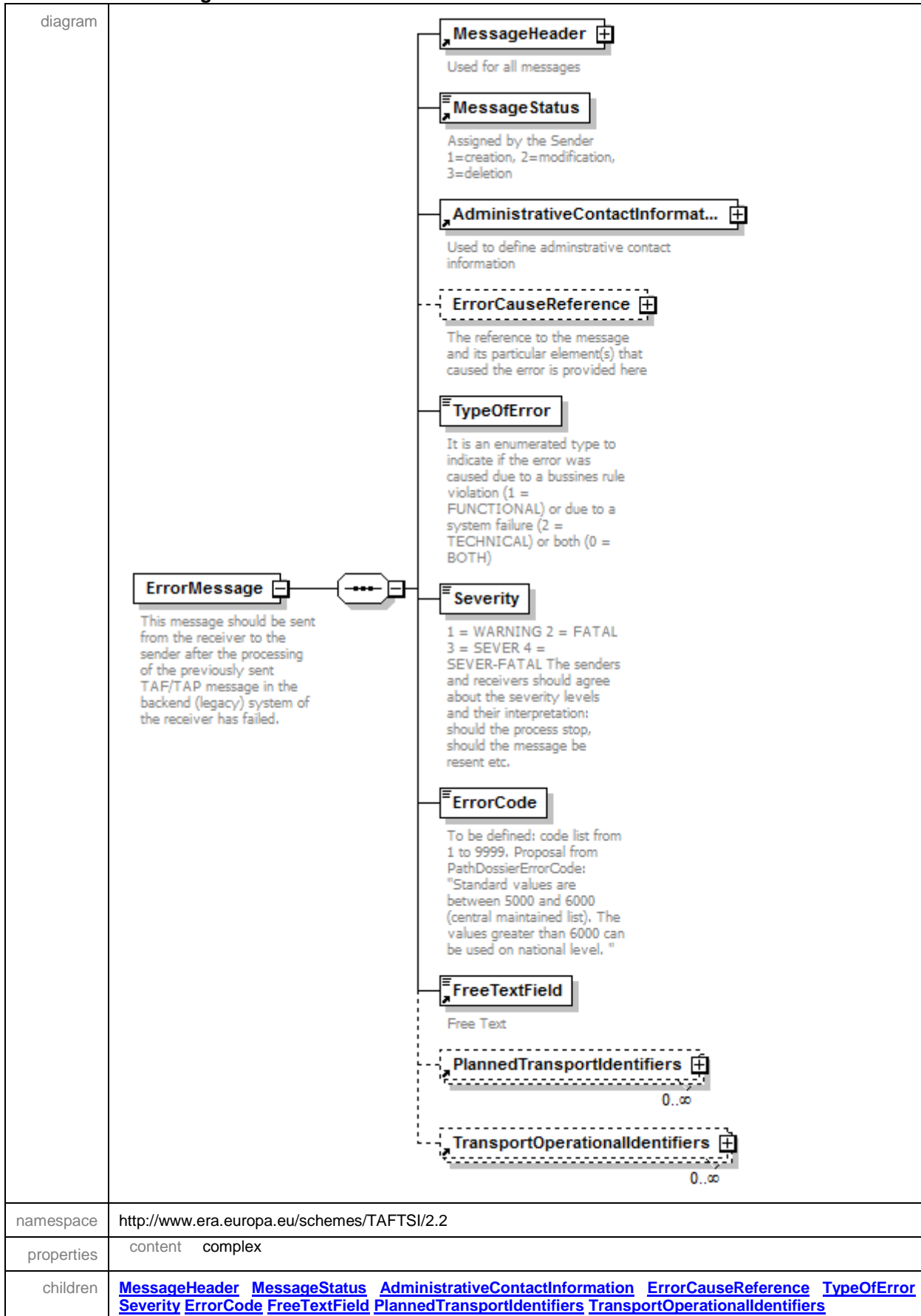
diagram	 <p>The end date/time in effect</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	elements RequestedPeriod RequestedTimeframe ValidityPeriod
annotation	documentation The end date/time in effect
source	<pre><xs:element name="EndDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>The end date/time in effect</xs:documentation> </xs:annotation> </xs:element></pre>

	<pre></xs:annotation> </xs:element></pre>
--	---

element **EndLocation**

diagram	<p>The diagram illustrates the structure of the EndLocation element. It is a complex type that contains a LocationIdent element. The LocationIdent element is further decomposed into four sub-elements: CountryCodeISO (Identifies a County or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an official language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
annotation	documentation End point of a section or segment
source	<pre><xs:element name="EndLocation" type="LocationIdent"> <xs:annotation> <xs:documentation>End point of a section or segment</xs:documentation> </xs:annotation> </xs:element></pre>

element **ErrorMessage**



<p>annotation</p>	<p>documentation This message should be sent from the receiver to the sender after the processing of the previously sent TAF/TAP message in the backend (legacy) system of the receiver has failed.</p>
<p>source</p>	<pre> <xs:element name="ErrorMessage"> <xs:annotation> <xs:documentation>This message should be sent from the receiver to the sender after the processing of the previously sent TAF/TAP message in the backend (legacy) system of the receiver has failed.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"/> <xs:element ref="AdministrativeContactInformation"/> <xs:element name="ErrorCauseReference" minOccurs="0"> <xs:annotation> <xs:documentation>The reference to the message and its particular element(s) that caused the error is provided here</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageReference"/> <xs:element name="TagReference" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>This is a placeholder for XPath expression indicating the element of the original message which caused the error.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="TypeOfError"> <xs:annotation> <xs:documentation>It is an enumerated type to indicate if the error was caused due to a bussines rule violation (1 = FUNCTIONAL) or due to a system failure (2 = TECHNICAL) or both (0 = BOTH)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="Severity"> <xs:annotation> <xs:documentation>1 = WARNING 2 = FATAL 3 = SEVER 4 = SEVER-FATAL The senders and receivers should agree about the severity levels and their interpretation: should the process stop, should the message be resent etc.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

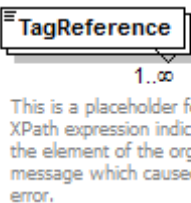
	<pre> <xs:enumeration value="4"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ErrorCode"> <xs:annotation> <xs:documentation>To be defined: code list from 1 to 9999. Proposal from PathDossierErrorCode: "Standard values are between 5000 and 6000 (central maintained list). The values greater than 6000 can be used on national level."</xs:documentation> </xs:annotation> <xs:simpleType base="xs:integer"> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9999"/> <xs:pattern value="\d"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="FreeTextField"/> <xs:element ref="PlannedTransportIdentifiers" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="TransportOperationalIdentifiers" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ErrorCauseReference**

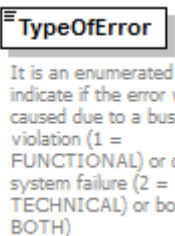
diagram	<p>The reference to the message and its particular element(s) that caused the error is provided here</p> <p>This element identifies the message</p> <p>1..∞</p> <p>This is a placeholder for XPath expression indicating the element of the original message which caused the error.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	MessageReference TagReference
annotation	documentation The reference to the message and its particular element(s) that caused the error is provided here
source	<pre> <xs:element name="ErrorCauseReference" minOccurs="0"> <xs:annotation> <xs:documentation>The reference to the message and its particular element(s) that caused the error is provided here</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageReference"/> <xs:element name="TagReference" type="xs:string" </pre>

	<pre> maxOccurs="unbounded"> <xs:annotation> <xs:documentation>This is a placeholder for XPath expression indicating the element of the original message which caused the error.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ErrorMessage/ErrorMessageReference/TagReference**

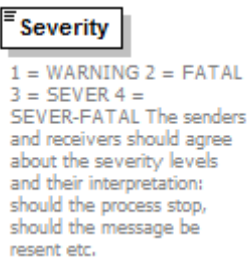
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:string
properties	minOcc 1 maxOcc unbounded content simple
annotation	documentation This is a placeholder for XPath expression indicating the element of the original message which caused the error.
source	<pre> <xs:element name="TagReference" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>This is a placeholder for XPath expression indicating the element of the original message which caused the error.</xs:documentation> </xs:annotation> </xs:element> </pre>

element **ErrorMessage/TypeOfError**


diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:integer												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
annotation	documentation It is an enumerated type to indicate if the error was caused due to a bussines rule violation (1 = FUNCTIONAL) or due to a system failure (2 = TECHNICAL) or both (0 = BOTH)												

source	<pre> <xs:element name="TypeOfError"> <xs:annotation> <xs:documentation>It is an enumerated type to indicate if the error was caused due to a bussines rule violation (1 = FUNCTIONAL) or due to a system failure (2 = TECHNICAL) or both (0 = BOTH)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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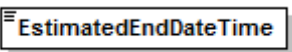
element **ErrorMessage/Severity**

diagram																
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2															
type	restriction of xs:integer															
properties	content simple															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4	
Kind	Value	Annotation														
enumeration	1															
enumeration	2															
enumeration	3															
enumeration	4															
annotation	documentation 1 = WARNING 2 = FATAL 3 = SEVER 4 = SEVER-FATAL The senders and receivers should agree about the severity levels and their interpretation: should the process stop, should the message be resent etc.															
source	<pre> <xs:element name="Severity"> <xs:annotation> <xs:documentation>1 = WARNING 2 = FATAL 3 = SEVER 4 = SEVER-FATAL The senders and receivers should agree about the severity levels and their interpretation: should the process stop, should the message be resent etc.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>															

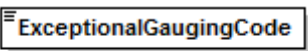
element **ErrorMessage/ErrorCode**

diagram	 <p>To be defined: code list from 1 to 9999. Proposal from PathDossierErrorCode: "Standard values are between 5000 and 6000 (central maintained list). The values greater than 6000 can be used on national level. "</p>												
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:integer												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9999		pattern	\d	
Kind	Value	Annotation											
minInclusive	1												
maxInclusive	9999												
pattern	\d												
annotation	documentation To be defined: code list from 1 to 9999. Proposal from PathDossierErrorCode: "Standard values are between 5000 and 6000 (central maintained list). The values greater than 6000 can be used on national level. "												
source	<pre><xs:element name="ErrorCode"> <xs:annotation> <xs:documentation>To be defined: code list from 1 to 9999. Proposal from PathDossierErrorCode: "Standard values are between 5000 and 6000 (central maintained list). The values greater than 6000 can be used on national level."</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9999"/> <xs:pattern value="\d"/> </xs:restriction> </xs:simpleType> </xs:element></pre>												

element **EstimatedEndDateTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
source	<pre><xs:element name="EstimatedEndDateTime" type="xs:dateTime"/></pre>

element **ExceptionalGaugingCode**

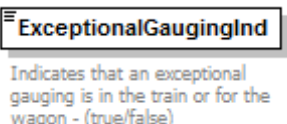
diagram	 <p>Acceptance agreement number, coded in UIC 404-2 chapter 4.9.2</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	restriction of xs:string									
properties	content simple									
used by	element ExceptionalGaugingIdent									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	24	
Kind	Value	Annotation								
minLength	1									
maxLength	24									
annotation	documentation Acceptance agreement number, coded in UIC 404-2 chapter 4.9.2									
source	<pre><xs:element name="ExceptionalGaugingCode"> <xs:annotation> <xs:documentation>Acceptance agreement number, coded in UIC 404-2 chapter 4.9.2</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="24"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

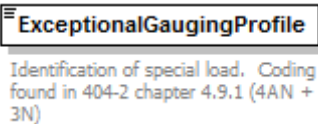
element **ExceptionalGaugingIdent**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	IM_Partner ExceptionalGaugingCode
used by	elements PlannedTrainData WagonOperationalData
annotation	documentation Indicates that an exceptional Gauging is in the train or for the wagon
source	<pre><xs:element name="ExceptionalGaugingIdent"> <xs:annotation> <xs:documentation>Indicates that an exceptional Gauging is in the train or for the wagon </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="IM_Partner"/> <xs:element ref="ExceptionalGaugingCode"/> </xs:sequence> </xs:complexType> </xs:element></pre>

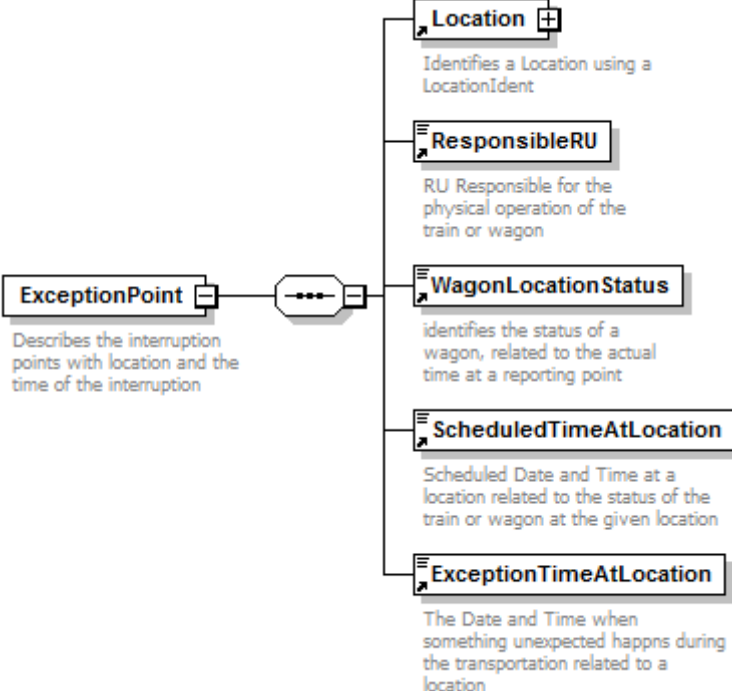
element **ExceptionalGaugingInd**

diagram	 <p>Indicates that an exceptional gauging is in the train or for the wagon - (true/false)</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element TrainRunningData
annotation	documentation Indicates that an exceptional gauging is in the train or for the wagon - (true/false)
source	<pre><xs:element name="ExceptionalGaugingInd" type="xs:boolean"> <xs:annotation> <xs:documentation>Indicates that an exceptional gauging is in the train or for the wagon - (true/false)</xs:documentation> </xs:annotation> </xs:element></pre>

element **ExceptionalGaugingProfile**

diagram	 <p>Identification of special load. Coding found in 404-2 chapter 4.9.1 (4AN + 3N)</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	element WagonOperationalData									
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>7</td> <td></td> </tr> <tr> <td>maxLength</td> <td>7</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	7		maxLength	7	
Kind	Value	Annotation								
minLength	7									
maxLength	7									
annotation	documentation Identification of special load. Coding found in 404-2 chapter 4.9.1 (4AN + 3N)									
source	<pre><xs:element name="ExceptionalGaugingProfile"> <xs:annotation> <xs:documentation>Identification of special load. Coding found in 404- 2 chapter 4.9.1 (4AN + 3N)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="7"/> <xs:maxLength value="7"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **ExceptionPoint**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>Location ResponsibleRU WagonLocationStatus ScheduledTimeAtLocation ExceptionTimeAtLocation</p>
<p>used by</p>	<p>element WagonExceptionReport</p>
<p>annotation</p>	<p>documentation Describes the interruption points with location and the time of the interruption</p>
<p>source</p>	<pre> <xs:element name="ExceptionPoint"> <xs:annotation> <xs:documentation>Describes the interruption points with location and the time of the interruption</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="ResponsibleRU"/> <xs:element ref="WagonLocationStatus"/> <xs:element ref="ScheduledTimeAtLocation"/> <xs:element ref="ExceptionTimeAtLocation"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **ExceptionReason**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>WagonInterruptionReason InterruptionDescription InterruptionType</p>
<p>used by</p>	<p>element WagonExceptionReport</p>
<p>annotation</p>	<p>documentation Identifies the reason of an unexpected interruption for a wagon during the transportation. In addition it allows to put in a more detailed description</p>
<p>source</p>	<pre> <xs:element name="ExceptionReason"> <xs:annotation> <xs:documentation>Identifies the reason of an unexpected interruption for a wagon during the transportation. In addition it allows to put in a more detailed description</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="WagonInterruptionReason" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="wagon damaged"/> <xs:enumeration value="change of route"/> <xs:enumeration value="other"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="InterruptionDescription" minOccurs="0"/> <xs:element name="InterruptionType" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:length value="1"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation>Damage does not cause an interruption of run</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>Damage causes an interruption of run</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>other (no damage)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **ExceptionReason/WagonInterruptionReason**

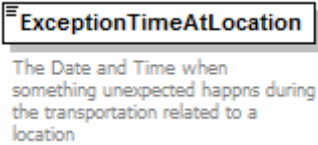
diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:token												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>wagon damaged</td> <td></td> </tr> <tr> <td>enumeration</td> <td>change of route</td> <td></td> </tr> <tr> <td>enumeration</td> <td>other</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	wagon damaged		enumeration	change of route		enumeration	other	
Kind	Value	Annotation											
enumeration	wagon damaged												
enumeration	change of route												
enumeration	other												
source	<pre> <xs:element name="WagonInterruptionReason" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="wagon damaged"/> <xs:enumeration value="change of route"/> <xs:enumeration value="other"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>												

element **ExceptionReason/InterruptionType**


diagram																
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2															
type	restriction of xs:token															
properties	minOcc 0 maxOcc 1 content simple															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>0</td> <td>documentation Damage does not cause an interruption of transport run</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Damage causes an interruption of transport run</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation other (no damage)</td> </tr> </tbody> </table>	Kind	Value	Annotation	length	1		enumeration	0	documentation Damage does not cause an interruption of transport run	enumeration	1	documentation Damage causes an interruption of transport run	enumeration	2	documentation other (no damage)
Kind	Value	Annotation														
length	1															
enumeration	0	documentation Damage does not cause an interruption of transport run														
enumeration	1	documentation Damage causes an interruption of transport run														
enumeration	2	documentation other (no damage)														
source	<pre> <xs:element name="InterruptionType" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:length value="1"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation>Damage does not cause an interruption of transport run</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>															

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>Damage causes an interruption of transport run</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>other (no damage)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

element **ExceptionTimeAtLocation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element ExceptionPoint
annotation	documentation The Date and Time when something unexpected happens during the transportation related to a location
source	<pre> <xs:element name="ExceptionTimeAtLocation" type="xs:dateTime"> <xs:annotation> <xs:documentation>The Date and Time when something unexpected happens during the transportation related to a location</xs:documentation> </xs:annotation> </xs:element> </pre>

element **FaxNumber**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CommunicationRefID									
properties	content simple									
used by	elements AdministrativeContactInformation Customer/Contacts									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Generic Fax number in Free text									

source	<pre><xs:element name="FaxNumber" type="CommunicationRefID"> <xs:annotation> <xs:documentation>Generic Fax number in Free text</xs:documentation> </xs:annotation> </xs:element></pre>
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element **FerryPermittedFlag**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element RollingStockDataset/DesignDataSet
source	<pre><xs:element name="FerryPermittedFlag" type="xs:boolean"/></pre>

element **FreeTextField**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	FreeText
properties	content simple
used by	elements AdministrativeContactInformation ErrorMessage PathCanceledMessage PathDetailsMessage PathDetailsRefusedMessage PathNotAvailableMessage PathRequestMessage PlannedJourneyLocation
facets	Kind Value Annotation minLength 1 maxLength 255
annotation	documentation Free Text
source	<pre><xs:element name="FreeTextField" type="FreeText"> <xs:annotation> <xs:documentation>Free Text</xs:documentation> </xs:annotation> </xs:element></pre>

element **FreightFlag**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element LocationPrimaryInformation

annotation	documentation Identifies that the Entity or Location is for Freight Activity
source	<pre><xs:element name="FreightFlag" type="xs:boolean"> <xs:annotation> <xs:documentation>Identifies that the Entity or Location is for Freight Activity</xs:documentation> </xs:annotation> </xs:element></pre>

element **GeographicalCoordinates**

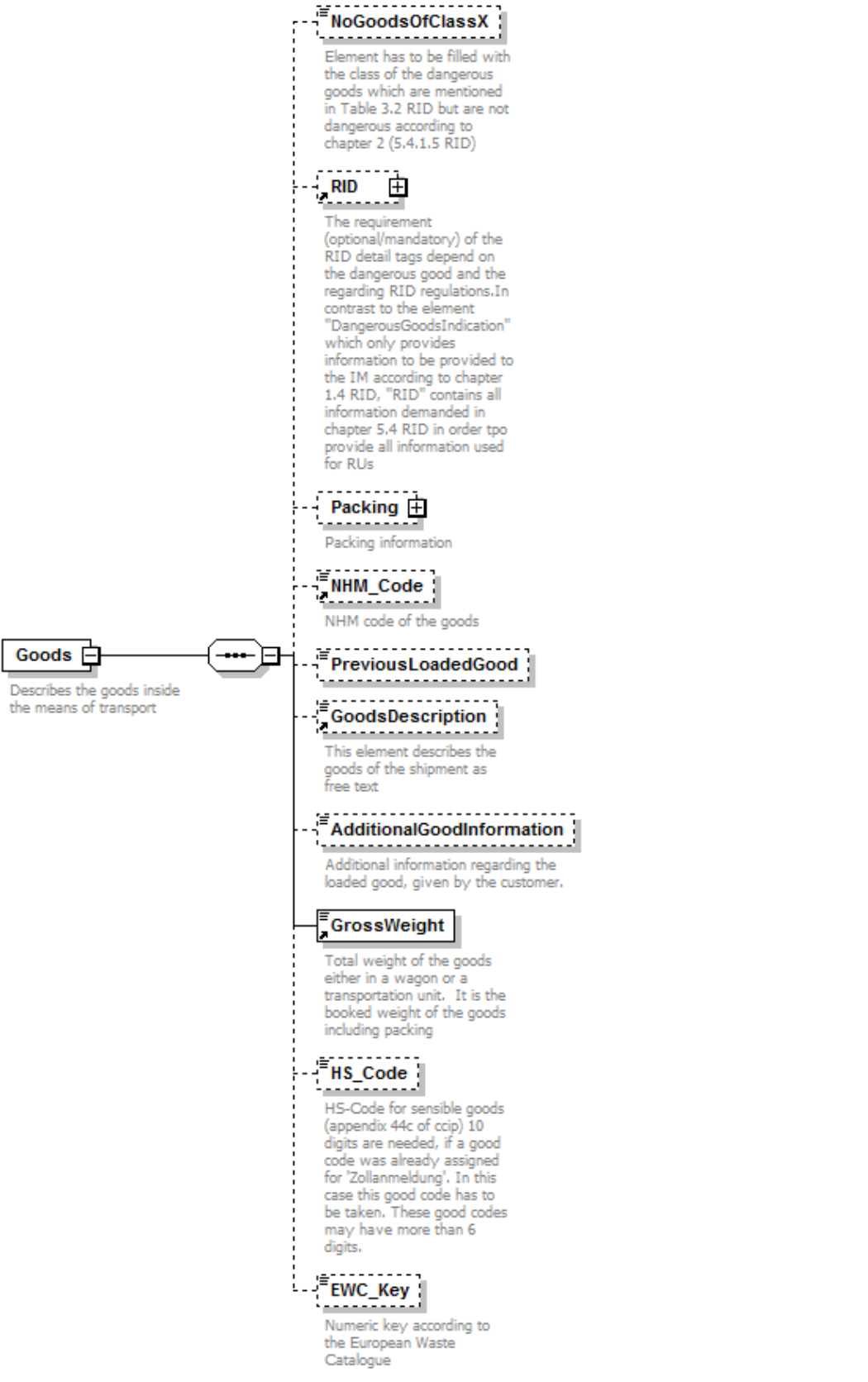
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:string
properties	content simple
annotation	documentation Longitude and latitude as defined in UIC Leaflet 920-2
source	<pre><xs:element name="GeographicalCoordinates" type="xs:string"> <xs:annotation> <xs:documentation>Longitude and latitude as defined in UIC Leaflet 920- 2</xs:documentation> </xs:annotation> </xs:element></pre>

element **GeographicCoordinates**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Latitude Longitude
used by	elements LocationPrimaryInformation LocationSubsidiaryInformation
annotation	documentation Latitude and Longitude of location
source	<pre><xs:element name="GeographicCoordinates"> <xs:annotation> <xs:documentation>Latitude and Longitude of location</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Latitude"/> <xs:element ref="Longitude"/> </xs:sequence> </xs:complexType> </xs:element></pre>

	<pre></xs:complexType> </xs:element></pre>
--	--

element **Goods**

<p>diagram</p> 	<p>NoGoodsOfClassX</p> <p>Element has to be filled with the class of the dangerous goods which are mentioned in Table 3.2 RID but are not dangerous according to chapter 2 (5.4.1.5 RID)</p> <p>RID</p> <p>The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations. In contrast to the element "DangerousGoodsIndication" which only provides information to be provided to the IM according to chapter 1.4 RID, "RID" contains all information demanded in chapter 5.4 RID in order to provide all information used for RUs</p> <p>Packing</p> <p>Packing information</p> <p>NHM_Code</p> <p>NHM code of the goods</p> <p>PreviousLoadedGood</p> <p>GoodsDescription</p> <p>This element describes the goods of the shipment as free text</p> <p>AdditionalGoodInformation</p> <p>Additional information regarding the loaded good, given by the customer.</p> <p>GrossWeight</p> <p>Total weight of the goods either in a wagon or a transportation unit. It is the booked weight of the goods including packing</p> <p>HS_Code</p> <p>HS-Code for sensible goods (appendix 44c of ccip) 10 digits are needed, if a good code was already assigned for 'Zollanmeldung'. In this case this good code has to be taken. These good codes may have more than 6 digits.</p> <p>EWC_Key</p> <p>Numeric key according to the European Waste Catalogue</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>NoGoodsOfClassX RID Packing NHM_Code PreviousLoadedGood GoodsDescription</p>

	AdditionalGoodInformation GrossWeight HS_Code EWC_Key
used by	elements WIMO Dataset/ConsignmentLevelData ITU RollingRoadUnit Wagons
annotation	documentation Describes the goods inside the means of transport
source	<pre> <xs:element name="Goods"> <xs:annotation> <xs:documentation>Describes the goods inside the means of transport</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="NoGoodsOfClassX" minOccurs="0"> <xs:annotation> <xs:documentation>Element has to be filled with the class of the dangerous goods which are mentioned in Table 3.2 RID but are not dangerous according to chapter 2 (5.4.1.5 RID)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="RID" minOccurs="0"/> <xs:element name="Packing" minOccurs="0"> <xs:annotation> <xs:documentation>Packing information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="NatureOfPacking" minOccurs="0"> <xs:annotation> <xs:documentation>Nature of packing according to the UN/ECE Recommendation No 21</xs:documentation> <xs:documentation>CODE: UN/ECE-Recommendation No. 21</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="2"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="NumberOfPackages" minOccurs="0"> <xs:annotation> <xs:documentation>Number of packages.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="PackageIdentification" minOccurs="0" maxOccurs="99"> </pre>

<p>less than wagon load assignments.</p>	<pre> <xs:annotation> <xs:documentation>Particular marks and numbers to identify </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="35"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="NHM_Code" minOccurs="0"/> <xs:element name="PreviousLoadedGood" type="NHMCodeType" minOccurs="0"/> <xs:element ref="GoodsDescription" minOccurs="0"/> <xs:element name="AdditionalGoodInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information regarding the loaded good, given by the customer.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="GrossWeight"/> <xs:element name="HS_Code" minOccurs="0"> <xs:annotation> <xs:documentation>HS-Code for sensible goods (appendix 44c of ccip) 10 digits are needed, if a good code was already assigned for 'Zollanmeldung'. In this case this good code has to be taken. These good codes may have more than 6 digits.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="6"/> <xs:maxLength value="10"/> <xs:pattern value="\d*[1-9]\d*"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="EWC_Key" minOccurs="0"> <xs:annotation> <xs:documentation>Numeric key according to the European Waste Catalogue</xs:documentation> <xs:documentation>CODE: European waste catalogue (EWC) 2000/532/EC</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="6"/> <xs:pattern value="\d*"/> </xs:restriction> </xs:simpleType> </pre>
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	<pre> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **Goods/NoGoodsOfClassX**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4	
Kind	Value	Annotation								
minLength	1									
maxLength	4									
annotation	documentation Element has to be filled with the class of the dangerous goods which are mentioned in Table 3.2 RID but are not dangerous according to chapter 2 (5.4.1.5 RID)									
source	<pre> <xs:element name="NoGoodsOfClassX" minOccurs="0"> <xs:annotation> <xs:documentation>Element has to be filled with the class of the dangerous goods which are mentioned in Table 3.2 RID but are not dangerous according to chapter 2 (5.4.1.5 RID)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **Goods/Packing**

diagram	
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European Union Agency for Railways

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	NatureOfPacking NumberOfPackages PackageIdentification
annotation	documentation Packing information
source	<pre> <xs:element name="Packing" minOccurs="0"> <xs:annotation> <xs:documentation>Packing information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="NatureOfPacking" minOccurs="0"> <xs:annotation> <xs:documentation>Nature of packing according to the UN/ECE Recommendation No 21</xs:documentation> <xs:documentation>CODE: UN/ECE-Recommendation No. 21</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="2"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="NumberOfPackages" minOccurs="0"> <xs:annotation> <xs:documentation>Number of packages.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99999"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="PackageIdentification" minOccurs="0" maxOccurs="99"> <xs:annotation> <xs:documentation>Particular marks and numbers to identify less than wagon load assignments.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="35"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **Goods/Packing/NatureOfPacking**

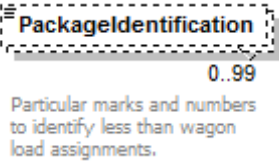
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 2
annotation	documentation Nature of packing according to the UN/ECE Recommendation No 21 documentation CODE: UN/ECE-Recommendation No. 21
source	<pre><xs:element name="NatureOfPacking" minOccurs="0"> <xs:annotation> <xs:documentation>Nature of packing according to the UN/ECE Recommendation No 21</xs:documentation> <xs:documentation>CODE: UN/ECE-Recommendation No. 21</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="2"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **Goods/Packing/NumberOfPackages**

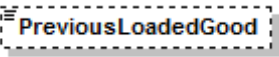
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:int
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 1 maxInclusive 99999
annotation	documentation Number of packages.
source	<pre><xs:element name="NumberOfPackages" minOccurs="0"> <xs:annotation> <xs:documentation>Number of packages.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

	<pre></xs:simpleType> </xs:element></pre>
--	---

element **Goods/Packing/PackageIdentification**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	<table> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>99</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	99	content	simple			
minOcc	0									
maxOcc	99									
content	simple									
facets	<table> <tr><td>Kind</td><td>Value</td><td>Annotation</td></tr> <tr><td>minLength</td><td>1</td><td></td></tr> <tr><td>maxLength</td><td>35</td><td></td></tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	<p>documentation Particular marks and numbers to identify less than wagon load assignments.</p>									
source	<pre><xs:element name="PackageIdentification" minOccurs="0" maxOccurs="99"> <xs:annotation> <xs:documentation>Particular marks and numbers to identify less than wagon load assignments.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="35"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **Goods/PreviousLoadedGood**

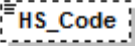
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	NHMCodeType									
properties	<table> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <tr><td>Kind</td><td>Value</td><td>Annotation</td></tr> <tr><td>length</td><td>6</td><td></td></tr> <tr><td>pattern</td><td>\d*[1-9]\d*</td><td></td></tr> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
source	<pre><xs:element name="PreviousLoadedGood" type="NHMCodeType" minOccurs="0"/></pre>									

element **Goods/AdditionalGoodInformation**

diagram	
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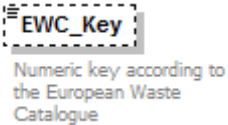
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Additional information regarding the loaded good, given by the customer.
source	<pre> <xs:element name="AdditionalGoodInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information regarding the loaded good, given by the customer.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element Goods/HS_Code

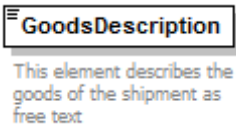
diagram	 <p>HS-Code for sensible goods (appendix 44c of ccip) 10 digits are needed, if a good code was already assigned for 'Zollanmeldung'. In this case this good code has to be taken. These good codes may have more than 6 digits.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 6 maxLength 10 pattern \d*[1-9]d*
annotation	documentation HS-Code for sensible goods (appendix 44c of ccip) 10 digits are needed, if a good code was already assigned for 'Zollanmeldung'. In this case this good code has to be taken. These good codes may have more than 6 digits.
source	<pre> <xs:element name="HS_Code" minOccurs="0"> <xs:annotation> <xs:documentation>HS-Code for sensible goods (appendix 44c of ccip) 10 digits are needed, if a good code was already assigned for 'Zollanmeldung'. In this case this good code has to be taken. These good codes may have more than 6 digits.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="6"/> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

	<pre> <xs:pattern value="\d*[1-9]\d*" /> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **Goods/EWC_Key**

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:string												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>2</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	2		maxLength	6		pattern	\d*	
Kind	Value	Annotation											
minLength	2												
maxLength	6												
pattern	\d*												
annotation	documentation Numeric key according to the European Waste Catalogue documentation CODE: European waste catalogue (EWC) 2000/532/EC												
source	<pre> <xs:element name="EWC_Key" minOccurs="0"> <xs:annotation> <xs:documentation>Numeric key according to the European Waste Catalogue</xs:documentation> <xs:documentation>CODE: European waste catalogue (EWC) 2000/532/EC</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="6"/> <xs:pattern value="\d*" /> </xs:restriction> </xs:simpleType> </xs:element> </pre>												

element **GoodsDescription**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	element Goods									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									

annotation	documentation This element describes the goods of the shipment as free text
source	<pre><xs:element name="GoodsDescription" type="FreeText"> <xs:annotation> <xs:documentation>This element describes the goods of the shipment as free text</xs:documentation> </xs:annotation> </xs:element></pre>

element **GoodsInWagon**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	NHM_Code GrossWeight ContainerNumber GoodsInContainer
used by	element WagonInformation
annotation	documentation Goods
source	<pre><xs:element name="GoodsInWagon"> <xs:annotation> <xs:documentation>Goods</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="NHM_Code"/> <xs:element ref="GrossWeight" minOccurs="0"/> <xs:element name="ContainerNumber" type="EquipmentNumberType" minOccurs="0"/> <xs:element name="GoodsInContainer" minOccurs="0" maxOccurs="99"> <xs:complexType> <xs:sequence> <xs:element ref="NHM_Code" minOccurs="0"/> <xs:element ref="GrossWeight" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>

element **GoodsInWagon/ContainerNumber**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	EquipmentNumberType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 13
source	<code><xs:element name="ContainerNumber" type="EquipmentNumberType" minOccurs="0"/></code>

element **GoodsInWagon/GoodsInContainer**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 99 content complex
children	NHM_Code GrossWeight
source	<code><xs:element name="GoodsInContainer" minOccurs="0" maxOccurs="99"> <xs:complexType> <xs:sequence> <xs:element ref="NHM_Code" minOccurs="0"/> <xs:element ref="GrossWeight" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></code>

element **GrossWeight**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	WeightValueKilo
properties	content simple
used by	elements Goods GoodsInWagon/GoodsInContainer GoodsInWagon

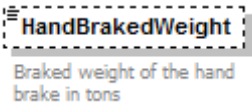
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>collapse</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999		whiteSpace	collapse	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	999999												
whiteSpace	collapse												
annotation	documentation Total weight of the goods either in a wagon or a transportation unit. It is the booked weight of the goods including packing												
source	<pre><xs:element name="GrossWeight" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Total weight of the goods either in a wagon or a transportation unit. It is the booked weight of the goods including packing </xs:documentation> </xs:annotation> </xs:element></pre>												

element **HandBrake**

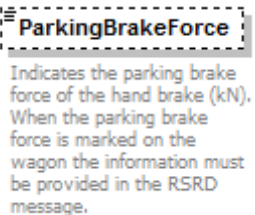
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	HandBrakeType HandBrakedWeight ParkingBrakeForce
used by	element RollingStockDataset/DesignDataSet
source	<pre><xs:element name="HandBrake"> <xs:complexType> <xs:sequence> <xs:element ref="HandBrakeType"/> <xs:element name="HandBrakedWeight" minOccurs="0"> <xs:annotation> <xs:documentation>Braked weight of the hand brake in tons</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="4"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>

	<pre> </xs:simpleType> </xs:element> <xs:element name="ParkingBrakeForce" minOccurs="0"> <xs:annotation> <xs:documentation>Indicates the parking brake force of the hand brake (kN). When the parking brake force is marked on the wagon the information must be provided in the RSRD message.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="5"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

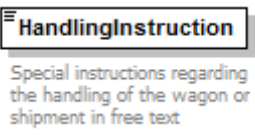
element **HandBrake/HandBrakedWeight**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:decimal									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>4</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	4		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	4									
fractionDigits	1									
annotation	documentation Braked weight of the hand brake in tons									
source	<pre> <xs:element name="HandBrakedWeight" minOccurs="0"> <xs:annotation> <xs:documentation>Braked weight of the hand brake in tons</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="4"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									


element **HandBrake/ParkingBrakeForce**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:decimal									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>5</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	5		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	5									
fractionDigits	1									
annotation	documentation Indicates the parking brake force of the hand brake (kN). When the parking brake force is marked on the wagon the information must be provided in the RSRD message.									
source	<pre><xs:element name="ParkingBrakeForce" minOccurs="0"> <xs:annotation> <xs:documentation>Indicates the parking brake force of the hand brake (kN). When the parking brake force is marked on the wagon the information must be provided in the RSRD message.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="5"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

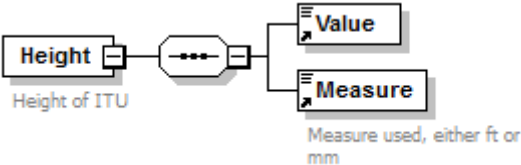
element **HandlingInstruction**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Special instructions regarding the handling of the wagon or shipment in free text									
source	<pre><xs:element name="HandlingInstruction" type="FreeText"> <xs:annotation> <xs:documentation>Special instructions regarding the handling of the wagon or shipment in free text</xs:documentation> </xs:annotation> </xs:element></pre>									

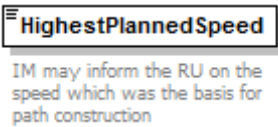
element **HandoverPointFlag**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
used by	element LocationPrimaryInformation
annotation	documentation Identifies if the location is a Handover Point from IM to IM
source	<pre><xs:element name="HandoverPointFlag"> <xs:annotation> <xs:documentation>Identifies if the location is a Handover Point from IM to IM</xs:documentation> </xs:annotation> </xs:element></pre>

element **Height**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Value Measure
used by	element Dimensions complexType DimensionValue
annotation	documentation Height of ITU
source	<pre><xs:element name="Height"> <xs:annotation> <xs:documentation>Height of ITU</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Value"/> <xs:element ref="Measure"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **HighestPlannedSpeed**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	Speed									
properties	content simple									
used by	element PlannedTrainTechnicalData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	001									
maxInclusive	999									
annotation	documentation IM may inform the RU on the speed which was the basis for path construction									
source	<pre><xs:element name="HighestPlannedSpeed" type="Speed"> <xs:annotation> <xs:documentation>IM may inform the RU on the speed which was the basis for path construction</xs:documentation> </xs:annotation> </xs:element></pre>									

element Identifiers


diagram	<p>The diagram shows a box labeled 'Identifiers' containing a sequence of two boxes: 'PlannedTransportIdentifiers' and 'RelatedPlannedTransportIdentifiers'. Both boxes have a cardinality of '0..∞'.</p>												
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
properties	content complex												
children	PlannedTransportIdentifiers RelatedPlannedTransportIdentifiers												
used by	<table border="1"> <thead> <tr> <th>elements</th> <th>PathCanceledMessage</th> <th>PathConfirmedMessage</th> <th>PathDetailsMessage</th> </tr> </thead> <tbody> <tr> <td></td> <td>PathDetailsRefusedMessage</td> <td>PathNotAvailableMessage</td> <td>PathRequestMessage</td> </tr> <tr> <td></td> <td>ReceiptConfirmationMessage</td> <td></td> <td></td> </tr> </tbody> </table>	elements	PathCanceledMessage	PathConfirmedMessage	PathDetailsMessage		PathDetailsRefusedMessage	PathNotAvailableMessage	PathRequestMessage		ReceiptConfirmationMessage		
elements	PathCanceledMessage	PathConfirmedMessage	PathDetailsMessage										
	PathDetailsRefusedMessage	PathNotAvailableMessage	PathRequestMessage										
	ReceiptConfirmationMessage												
source	<pre><xs:element name="Identifiers"> <xs:complexType> <xs:sequence> <xs:element ref="PlannedTransportIdentifiers" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="RelatedPlannedTransportIdentifiers" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element></pre>												

element IM_Partner

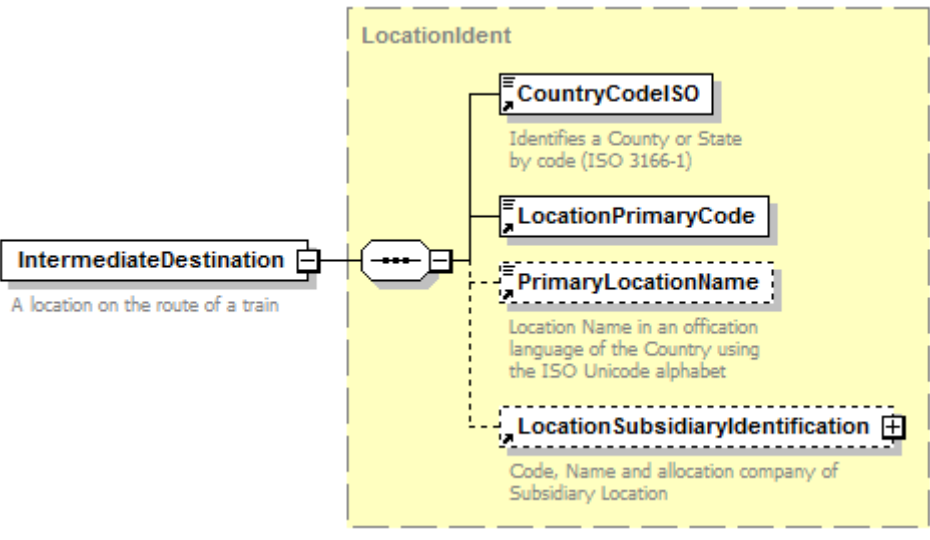
diagram	<p>The diagram shows a box labeled 'IM_Partner' with the text 'Infrastructure Manager' below it.</p>						
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	CompanyCode						
properties	content simple						
used by	elements Wagons/WagonDetails/ExceptionalConsignment ExceptionalGaugingIdent						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001	
Kind	Value	Annotation					
minInclusive	0001						

	maxInclusive 9999
annotation	documentation Infrastructure Manager
source	<pre><xs:element name="IM_Partner" type="CompanyCode"> <xs:annotation> <xs:documentation>Infrastructure Manager</xs:documentation> </xs:annotation> </xs:element></pre>

element ImpactedRU

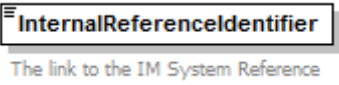
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation The RU impacted by a restriction									
source	<pre><xs:element name="ImpactedRU" type="CompanyCode"> <xs:annotation> <xs:documentation>The RU impacted by a restriction</xs:documentation> </xs:annotation> </xs:element></pre>									

element IntermediateDestination

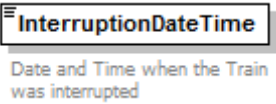
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification

used by	element NextIntermediateDestination
annotation	documentation A location on the route of a train
source	<pre><xs:element name="IntermediateDestination" type="LocationIdent"> <xs:annotation> <xs:documentation>A location on the route of a train</xs:documentation> </xs:annotation> </xs:element></pre>

element InternalReferenceIdentifier

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	elements DelayCauseTime InterruptionPoint/Interruption InterruptionInformation TrainJourneyModificationMessage									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation The link to the IM System Reference									
source	<pre><xs:element name="InternalReferenceIdentifier" type="FreeText"> <xs:annotation> <xs:documentation>The link to the IM System Reference</xs:documentation> </xs:annotation> </xs:element></pre>									

element InterruptionDateTime

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	elements InterruptionPoint/Interruption InterruptionInformation
annotation	documentation Date and Time when the Train was interrupted
source	<pre><xs:element name="InterruptionDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Date and Time when the Train was interrupted</xs:documentation> </xs:annotation> </xs:element></pre>

element **InterruptionDescription**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	FreeText
properties	content simple
used by	elements ChangeofTrackMessage ExceptionReason InterruptionPoint/Interruption InterruptionInformation
facets	Kind Value Annotation minLength 1 maxLength 255
annotation	documentation The free text description of an interruption
source	<pre><xs:element name="InterruptionDescription" type="FreeText"> <xs:annotation> <xs:documentation>The free text description of an interruption</xs:documentation> </xs:annotation> </xs:element></pre>

element **InterruptionInformation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	InterruptionDescription InterruptionDateTime InterruptionReason InternalReferenceIdentifier
used by	element PathNotAvailableMessage
annotation	documentation The main part of this complex element is Interruption Reason (Code list for Train Interruption): A list of codes that denote the reason why a path is no longer available by an IM e.g. Flooding Note: This list is the same as the Code List given by the IM during an interruption of a train during its operation. It is therefore a code that is reused during the interruption caused in planning. The other subelements help describing the interruption information more precisely.
source	<pre><xs:element name="InterruptionInformation"> <xs:annotation></pre>

	<pre> <xs:documentation>The main part of this complex element is Interruption Reason (Code list for Train Interruption): A list of codes that denote the reason why a path is no longer available by an IM e.g. Flooding Note: This list is the same as the Code List given by the IM during an interruption of a train during its operation. It is therefore a code that is reused during the interruption caused in planning. The other subelements help describing the interruption information more precisely.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="InterruptionDescription" minOccurs="0"/> <xs:element ref="InterruptionDateTime" minOccurs="0"/> <xs:element ref="InterruptionReason" minOccurs="0"/> <xs:element ref="InternalReferenceIdentifier" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **InterruptionPoint**

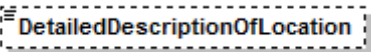
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Location DetailedDescriptionOfLocation Interruption InterruptionDuration Remarks
used by	element TrainRunningInterruptionMessage
annotation	documentation describes the interruption points with location and the reason for the interruption
source	<pre> <xs:element name="InterruptionPoint"> <xs:annotation> <xs:documentation>describes the interruption points with location and the reason for the interruption</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element name="DetailedDescriptionOfLocation" type="FreeText" </pre>

```

minOccurs="0"/>
  <xs:element name="Interruption">
    <xs:complexType>
      <xs:sequence>
        <xs:element ref="InterruptionReason" minOccurs="0"/>
        <xs:element ref="InterruptionDateTime"/>
        <xs:element ref="InterruptionDescription" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="InternalReferenceIdentifier" minOccurs="0"/>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="InterruptionDuration" minOccurs="0">
    <xs:annotation>
      <xs:documentation>To specify the probable duration of the
interruption</xs:documentation>
    </xs:annotation>
    <xs:complexType>
      <xs:sequence>
        <xs:element name="EarliestEndTime" type="xs:dateTime"
minOccurs="0">
          <xs:annotation>
            <xs:documentation>Forecasted earliest time for end of
interruption</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="LatestEndTime" type="xs:dateTime"
minOccurs="0">
          <xs:annotation>
            <xs:documentation>Forecasted latest time for end of
interruption</xs:documentation>
          </xs:annotation>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element ref="Remarks" minOccurs="0" maxOccurs="unbounded">
    <xs:annotation>
      <xs:documentation>To provide any additional information to the
RU or next IM (e.g. contact person, next steps, etc)</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element InterruptionPoint/DetailedDescriptionOfLocation

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	FreeText
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1

	maxLength 255
source	<code><xs:element name="DetailedDescriptionOfLocation" type="FreeText" minOccurs="0"/></code>

element **InterruptionPoint/Interruption**

diagram	<p>The diagram shows the Interruption element as a container for a sequence of four child elements:</p> <ul style="list-style-type: none"> InterruptionReason: This element identifies the reason for an interruption of the train running. InterruptionDateTime: Date and Time when the Train was interrupted. InterruptionDescription: The free text description of an interruption. Cardinality: 0..∞. InternalReferenceIdentifier: The link to the IM System Reference.
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	InterruptionReason InterruptionDateTime InterruptionDescription InternalReferenceIdentifier
source	<pre> <xs:element name="Interruption"> <xs:complexType> <xs:sequence> <xs:element ref="InterruptionReason" minOccurs="0"/> <xs:element ref="InterruptionDateTime"/> <xs:element ref="InterruptionDescription" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="InternalReferenceIdentifier" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **InterruptionPoint/InterruptionDuration**

diagram	<p>The diagram shows the InterruptionDuration element as a container for two child elements:</p> <ul style="list-style-type: none"> EarliestEndDateTime: Forecasted earliest time for end of interruption. LatestEndDateTime: Forecasted latest time for end of interruption. <p>To specify the probable duration of the interruption</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	EarliestEndDateTime LatestEndDateTime
annotation	documentation

	To specify the probable duration of the interruption
source	<pre> <xs:element name="InterruptionDuration" minOccurs="0"> <xs:annotation> <xs:documentation>To specify the probable duration of the interruption</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="EarliestEndTime" type="xs:dateTime" minOccurs="0"> <xs:annotation> <xs:documentation>Forecasted earliest time for end of interruption</xs:documentation> </xs:annotation> </xs:element> <xs:element name="LatestEndTime" type="xs:dateTime" minOccurs="0"> <xs:annotation> <xs:documentation>Forecasted latest time for end of interruption</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **InterruptionPoint/InterruptionDuration/EarliestEndTime**


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Forecasted earliest time for end of interruption
source	<pre> <xs:element name="EarliestEndTime" type="xs:dateTime" minOccurs="0"> <xs:annotation> <xs:documentation>Forecasted earliest time for end of interruption</xs:documentation> </xs:annotation> </xs:element> </pre>

element **InterruptionPoint/InterruptionDuration/LatestEndTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	minOcc 0

	maxOcc 1 content simple
annotation	documentation Forecasted latest time for end of interruption
source	<pre><xs:element name="LatestEndTime" type="xs:dateTime" minOccurs="0"> <xs:annotation> <xs:documentation>Forecasted latest time for end of interruption</xs:documentation> </xs:annotation> </xs:element></pre>

element **InterruptionReason**

diagram			
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	DelayCode		
properties	content simple		
used by	elements ChangeofTrackMessage InterruptionPoint/Interruption InterruptionInformation		
facets	Kind	Value	Annotation
	enumeration	11	
	enumeration	10	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	18	
	enumeration	19	
	enumeration	20	
	enumeration	21	
	enumeration	22	
	enumeration	23	
	enumeration	24	
	enumeration	25	
	enumeration	28	
	enumeration	29	
	enumeration	31	
	enumeration	30	
	enumeration	32	
	enumeration	39	
	enumeration	40	
	enumeration	41	
	enumeration	50	
	enumeration	51	
	enumeration	52	
	enumeration	53	
	enumeration	54	
	enumeration	58	
	enumeration	59	

	enumeration 60 enumeration 61 enumeration 62 enumeration 63 enumeration 64 enumeration 68 enumeration 70 enumeration 69 enumeration 71 enumeration 80 enumeration 81 enumeration 82 enumeration 83 enumeration 84 enumeration 89 enumeration 90 enumeration 91 enumeration 92 enumeration 93 enumeration 94 enumeration 95
annotation	documentation This element identifies the reason for an interruption of the train running
source	<pre><xs:element name="InterruptionReason" type="DelayCode"> <xs:annotation> <xs:documentation>This element identifies the reason for an interruption of the train running</xs:documentation> </xs:annotation> </xs:element></pre>

element ITU

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	ITU_Details Goods SummaryOFGoodsWithSameRID

used by	element Wagons
annotation	documentation Describes the type and content of an IntermodalTransportUnit
source	<pre> <xs:element name="ITU"> <xs:annotation> <xs:documentation>Describes the type and content of an IntermodalTransportUnit</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="ITU_Details"> <xs:annotation> <xs:documentation>Details for Intermodal Transport Unit on wagon</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Goods" maxOccurs="99"/> <xs:element ref="SummaryOFGoodswithSameRID" minOccurs="0" maxOccurs="25"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **ITU_Details**

<p>diagram</p>	<p>ITU_Type Type of Intermodal Transport Unit. Further information is given for each enumeration element.</p> <p>Number ITU number</p> <p>LoadingStatus Loading status of the equipment. 0=Empty, 1=Loaded</p> <p>ITU_TypeDetail</p> <p>Prefix Prefix</p> <p>Checkdigit Check digit</p> <p>Dimensions Dimensions of the UTI.</p> <p>TareWeight Tare weight [kg] of UTI.</p> <p>SwapBodyCodification Codification used for swap bodies according to UIC/UIRR regulations</p> <p>Forwarding Final destination of the UTI.</p> <p>Ship Additional information for transports, which shall be handed over to a ship</p> <p>TurnInNumber Reference number used for empty containers in depots of shipping company.</p> <p>DeliveryReference</p> <p>OriginCountry Code of origin country of the UTI.</p> <p>DepartureCountry Code of departure country of the UTI.</p> <p>UltimateDestinationCountry Country of Ultimate Destination</p> <p>Seals Describes the seals used for the consignment</p> <p>ReferenceNumbers This element contains references according to NCTS or EMCS law. This element MUST NOT be empty!</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	ITU_Type Number LoadingStatus ITU_TypeDetail Prefix Checkdigit Dimensions TareWeight

European Union Agency for Railways

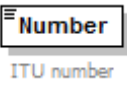
ERA-TD-105: TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL

	SwapBodyCodification Forwarding Ship TurnInNumber DeliveryReference OriginCountry DepartureCountry UltimateDestinationCountry Seals ReferenceNumbers
used by	element ITU
annotation	documentation Details for ITU on wagon
source	<pre> <xs:element name="ITU_Details"> <xs:annotation> <xs:documentation>Details for ITU on wagon</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="ITU_Type"> <xs:annotation> <xs:documentation>Type of Intermodal Transport Unit. Further information is given for each enumeration element.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Number"> <xs:annotation> <xs:documentation>ITU number</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="EquipmentNumberType"/> </xs:simpleType> </xs:element> <xs:element ref="LoadingStatus"/> <xs:element name="ITU_TypeDetail"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="BX"/> <xs:enumeration value="BK"/> <xs:enumeration value="FL"/> <xs:enumeration value="HT"/> <xs:enumeration value="HC"/> <xs:enumeration value="IN"/> <xs:enumeration value="OT"/> <xs:enumeration value="HH"/> <xs:enumeration value="PW"/> <xs:enumeration value="OS"/> <xs:enumeration value="RF"/> <xs:enumeration value="SD"/> <xs:enumeration value="SL"/> <xs:enumeration value="VE"/> <xs:enumeration value="TC"/> <xs:enumeration value="RH"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="Prefix" minOccurs="0"> <xs:annotation> <xs:documentation>Prefix</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

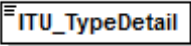
	<pre> <xs:element name="Checkdigit" minOccurs="0"> <xs:annotation> <xs:documentation>Check digit</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:totalDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Dimensions"/> <xs:element name="TareWeight" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Tare weight [kg] of UTI.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SwapBodyCodification" minOccurs="0"> <xs:annotation> <xs:documentation>Codification used for swap bodies according to regulations</xs:documentation> UIC/UIRR <xs:documentation>CODE:</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="3"/> <xs:maxLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="Forwarding" minOccurs="0"> <xs:annotation> <xs:documentation>Final destination of the UTI.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="80"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Ship" minOccurs="0"> <xs:annotation/> </xs:element> <xs:element name="TurnInNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Reference number used for empty containers in depots of shipping company.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="30"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="DeliveryReference" minOccurs="0"/> <xs:element ref="OriginCountry" minOccurs="0"/> <xs:element name="DepartureCountry" type="CountryIdentISO" </pre>
--	---

	<pre> minOccurs="0"> <xs:annotation> <xs:documentation>Code of departure country of the UTI.</xs:documentation> <xs:documentation>CODE: ISO-3166-2</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="UltimateDestinationCountry" minOccurs="0"/> <xs:element ref="Seals" minOccurs="0"/> <xs:element ref="ReferenceNumbers" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	--

element ITU_Details/Number

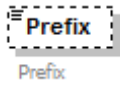
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of EquipmentNumberType									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>13</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	13	
Kind	Value	Annotation								
minLength	1									
maxLength	13									
annotation	documentation ITU number									
source	<pre> <xs:element name="Number"> <xs:annotation> <xs:documentation>ITU number</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="EquipmentNumberType"/> </xs:simpleType> </xs:element> </pre>									

element ITU_Details/ITU_TypeDetail

diagram																									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																								
type	restriction of xs:token																								
properties	content simple																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>BX</td> <td></td> </tr> <tr> <td>enumeration</td> <td>BK</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FL</td> <td></td> </tr> <tr> <td>enumeration</td> <td>HT</td> <td></td> </tr> <tr> <td>enumeration</td> <td>HC</td> <td></td> </tr> <tr> <td>enumeration</td> <td>IN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>OT</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	BX		enumeration	BK		enumeration	FL		enumeration	HT		enumeration	HC		enumeration	IN		enumeration	OT	
Kind	Value	Annotation																							
enumeration	BX																								
enumeration	BK																								
enumeration	FL																								
enumeration	HT																								
enumeration	HC																								
enumeration	IN																								
enumeration	OT																								


	enumeration HH enumeration PW enumeration OS enumeration RF enumeration SD enumeration SL enumeration VE enumeration TC enumeration RH
source	<pre> <xs:element name="ITU_TypeDetail"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="BX"/> <xs:enumeration value="BK"/> <xs:enumeration value="FL"/> <xs:enumeration value="HT"/> <xs:enumeration value="HC"/> <xs:enumeration value="IN"/> <xs:enumeration value="OT"/> <xs:enumeration value="HH"/> <xs:enumeration value="PW"/> <xs:enumeration value="OS"/> <xs:enumeration value="RF"/> <xs:enumeration value="SD"/> <xs:enumeration value="SL"/> <xs:enumeration value="VE"/> <xs:enumeration value="TC"/> <xs:enumeration value="RH"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element ITU_Details/Prefix


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									
annotation	documentation Prefix									
source	<pre> <xs:element name="Prefix" minOccurs="0"> <xs:annotation> <xs:documentation>Prefix</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

	<pre> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

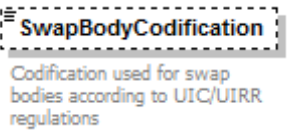
element ITU_Details/Checkdigit

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:int						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	1	
Kind	Value	Annotation					
totalDigits	1						
annotation	documentation Check digit						
source	<pre> <xs:element name="Checkdigit" minOccurs="0"> <xs:annotation> <xs:documentation>Check digit</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:totalDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>						

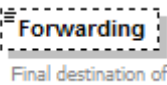
element ITU_Details/TareWeight

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	WeightValueKilo												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>collapse</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999		whiteSpace	collapse	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	999999												
whiteSpace	collapse												
annotation	documentation Tare weight [kg] of UTI.												
source	<pre> <xs:element name="TareWeight" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Tare weight [kg] of UTI.</xs:documentation> </xs:annotation> </xs:element> </pre>												

element ITU_Details/SwapBodyCodification


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 3 maxLength 4
annotation	documentation Codification used for swap bodies according to UIC/UIRR regulations documentation CODE:
source	<pre><xs:element name="SwapBodyCodification" minOccurs="0"> <xs:annotation> <xs:documentation>Codification used for swap bodies according to UIC/UIRR regulations </xs:documentation> <xs:documentation>CODE:</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="3"/> <xs:maxLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element ITU_Details/Forwarding

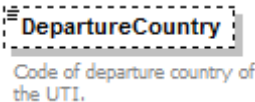
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 80
annotation	documentation Final destination of the UTI.
source	<pre><xs:element name="Forwarding" minOccurs="0"> <xs:annotation> <xs:documentation>Final destination of the UTI.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="80"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

	<code></xs:element></code>
--	----------------------------------

element ITU_Details/TurnInNumber

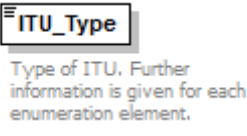
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
annotation	documentation Reference number used for empty containers in depots of shipping company.									
source	<pre> <xs:element name="TurnInNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Reference number used for empty containers in depots of shipping company.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="30"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element ITU_Details/DepartureCountry

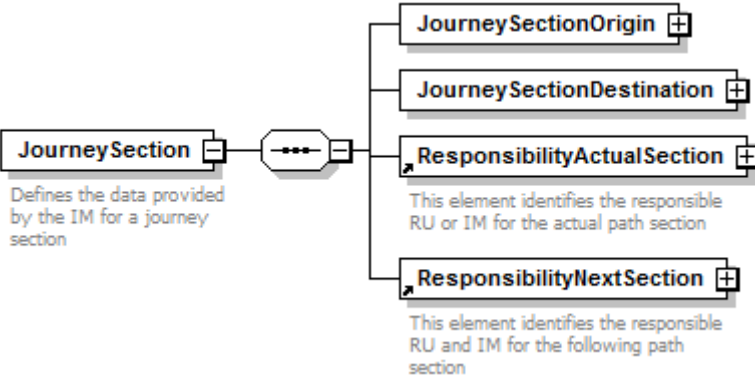
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CountryIdentISO									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>2</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	2		maxLength	2	
Kind	Value	Annotation								
minLength	2									
maxLength	2									
annotation	documentation Code of departure country of the UTI. documentation CODE: ISO-3166-2									
source	<pre> <xs:element name="DepartureCountry" type="CountryIdentISO" minOccurs="0"> <xs:annotation> <xs:documentation>Code of departure country of the UTI.</xs:documentation> <xs:documentation>CODE: ISO-3166-2</xs:documentation> </xs:annotation> </pre>									

	<code></xs:element></code>
--	----------------------------------

element **ITU_Type**

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of EquipmentTypeType												
properties	content simple												
used by	element ITU_Details												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>cn</td> <td>documentation Container</td> </tr> <tr> <td>enumeration</td> <td>sw</td> <td>documentation swap body</td> </tr> <tr> <td>enumeration</td> <td>te</td> <td>documentation Trailer (RollingRoad)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	cn	documentation Container	enumeration	sw	documentation swap body	enumeration	te	documentation Trailer (RollingRoad)
Kind	Value	Annotation											
enumeration	cn	documentation Container											
enumeration	sw	documentation swap body											
enumeration	te	documentation Trailer (RollingRoad)											
annotation	documentation Type of ITU. Further information is given for each enumeration element.												
source	<pre> <xs:element name="ITU_Type"> <xs:annotation> <xs:documentation>Type of ITU. Further information is given for each enumeration element.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="EquipmentTypeType"/> </xs:simpleType> </xs:element> </pre>												

element **JourneySection**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	JourneySectionOrigin JourneySectionDestination ResponsibilityActualSection ResponsibilityNextSection
used by	element TrainCompositionJourneySection
annotation	documentation Defines the data provided by the IM for a journey section
source	<pre> <xs:element name="JourneySection"> <xs:annotation> </pre>

	<pre> <xs:documentation>Defines the data provided by the IM for a journey section</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="JourneySectionOrigin" type="LocationIdent"/> <xs:element name="JourneySectionDestination" type="LocationIdent"/> <xs:element ref="ResponsibilityActualSection"/> <xs:element ref="ResponsibilityNextSection"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **JourneySection/JourneySectionOrigin**

diagram	<p>The diagram shows a class JourneySectionOrigin connected to a dashed box labeled LocationIdent. Inside LocationIdent, there are four elements: CountryCodeISO (Identifies a County or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an offication language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
source	<xs:element name="JourneySectionOrigin" type="LocationIdent"/>

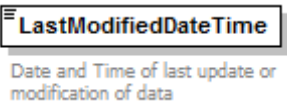
element **JourneySection/JourneySectionDestination**

diagram	<p>The diagram shows a box for JourneySectionDestination connected to a dashed box for LocationIdent. Inside LocationIdent, there are four sub-elements: CountryCodeISO (Identifies a County or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an offication language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
source	<code><xs:element name="JourneySectionDestination" type="LocationIdent"/></code>

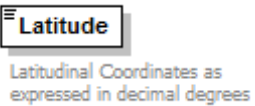
element **KeeperShortNameVKM**

diagram	<p>The diagram shows a box for KeeperShortNameVKM with the description: "Free text, short name/vehicle keeper marking of the wagon keeper".</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	content simple
used by	elements RollingStockDataset/AdministrativeDataSet RollingStockDatasetMessage/RefusedWagonNumbers
facets	Kind Value Annotation maxLength 10
annotation	documentation Free text, short name/vehicle keeper marking of the wagon keeper
source	<pre> <xs:element name="KeeperShortNameVKM"> <xs:annotation> <xs:documentation>Free text, short name/vehicle keeper marking of the wagon keeper</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **LastModifiedDateTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
annotation	documentation Date and Time of last update or modification of data
source	<pre><xs:element name="LastModifiedDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Date and Time of last update or modification of data</xs:documentation> </xs:annotation> </xs:element></pre>

element **Latitude**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:float
properties	content simple
used by	element GeographicCoordinates
annotation	documentation Latitudinal Coordinates as expressed in decimal degrees
source	<pre><xs:element name="Latitude" type="xs:float"> <xs:annotation> <xs:documentation>Latitudinal Coordinates as expressed in decimal degrees</xs:documentation> </xs:annotation> </xs:element></pre>

element **LeadRU**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
used by	elements Customers PathCanceledMessage PathConfirmedMessage PathDetailsMessage PathDetailsRefusedMessage PathNotAvailableMessage PathRequestMessage									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Lead Railway Undertaking									

source	<pre><xs:element name="LeadRU" type="CompanyCode"> <xs:annotation> <xs:documentation>Lead Railway Undertaking</xs:documentation> </xs:annotation> </xs:element></pre>
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element Length

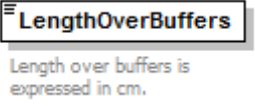
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Value Measure
used by	elements Dimensions TractionDetails complexType DimensionValue
annotation	documentation Length of ITU.
source	<pre><xs:element name="Length"> <xs:annotation> <xs:documentation>Length of ITU.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Value"/> <xs:element ref="Measure"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element LengthOfSetOfCarriages

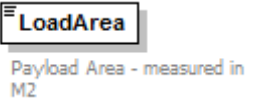
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric4-4									
properties	content simple									
used by	element PlannedTrainTechnicalData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation The calculated maximum Length of a all wagons/coaches (sum of all length over buffer of the wagons - ger. "Wagenzuglänge"). This is made optional together with TrainLengt, but it should be implemented by applications as mandatory.									

source	<pre><xs:element name="LengthOfSetOfCarriages" type="Numeric4-4"> <xs:annotation> <xs:documentation>The calculated maximum Length of a all wagons/coaches (sum of all length over buffer of the wagons - ger. "Wagenzuglänge"). This is made optional together with TrainLengt, but it should be implemented by applications as mandatory.</xs:documentation> </xs:annotation> </xs:element></pre>
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element **LengthOverBuffers**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	elements RollingStockDataset/DesignDataSet WagonTechData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999999									
annotation	documentation Length over buffers is expressed in cm.									
source	<pre><xs:element name="LengthOverBuffers"> <xs:annotation> <xs:documentation>Length over buffers is expressed in cm.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **LoadArea**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:decimal									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>5</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	5		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	5									
fractionDigits	1									
annotation	documentation Payload Area - measured in M2									

source	<pre> <xs:element name="LoadArea"> <xs:annotation> <xs:documentation>Payload Area - measured in M2</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="5"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **LoadingCapacity**

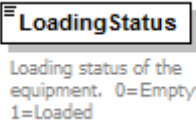
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:decimal									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>5</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	5		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	5									
fractionDigits	1									
annotation	documentation Usable Cube - measured in M3									
source	<pre> <xs:element name="LoadingCapacity"> <xs:annotation> <xs:documentation>Usable Cube - measured in M3</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="5"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **LoadingFacility**

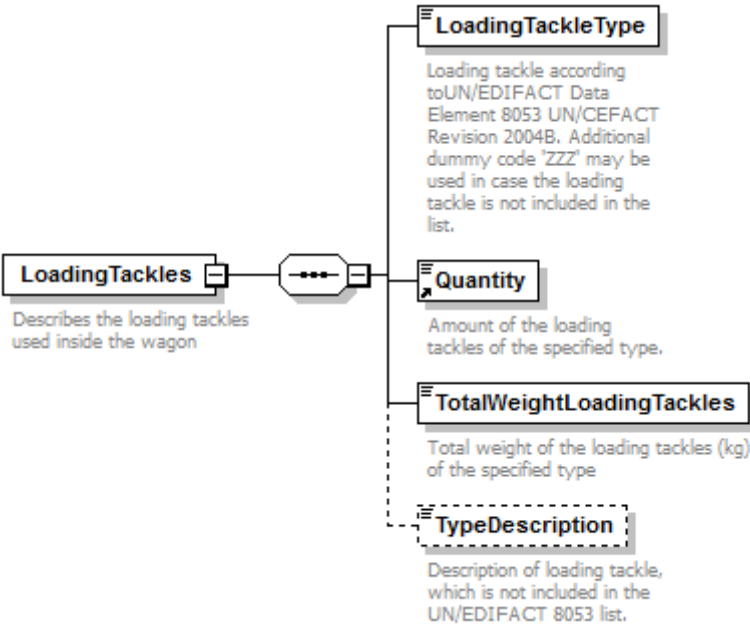
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

properties	content complex
children	CustomerNumber AdministrativeContactInformation
used by	elements ConsignmentOrderMessage/COMS/COM/AcceptancePoint ConsignmentOrderMessage/COMS/COM/DeliveryPoint
annotation	documentation Identifies the loading facility (in case of message type = ORU)
source	<pre> <xs:element name="LoadingFacility"> <xs:annotation> <xs:documentation>Identifies the loading facility (in case of message type = ORU)</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="CustomerNumber" minOccurs="0"/> <xs:element ref="AdministrativeContactInformation"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **LoadingStatus**

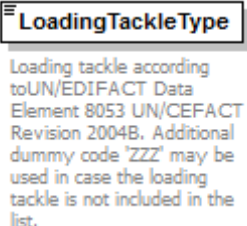
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	elements ITU_Details RollingRoadUnit/RollingRoadUnitDetails Wagons/WagonDetails WagonInformation									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
annotation	documentation Loading status of the equipment. 0=Empty, 1=Loaded									
source	<pre> <xs:element name="LoadingStatus"> <xs:annotation> <xs:documentation>Loading status of the equipment. 0=Empty, 1=Loaded</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element LoadingTackles


<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>LoadingTackleType Quantity TotalWeightLoadingTackles TypeDescription</p>
<p>used by</p>	<p>element Wagons</p>
<p>annotation</p>	<p>documentation Describes the loading tackles used inside the wagon</p>
<p>source</p>	<pre> <xs:element name="LoadingTackles"> <xs:annotation> <xs:documentation>Describes the loading tackles used inside the wagon</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="LoadingTackleType"> <xs:annotation> <xs:documentation>Loading tackle according to UN/EDIFACT Data Element 8053 UN/CEFACT Revision 2004B. Additional dummy code 'ZZZ' may be used in case the loading tackle is not included in the list. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"/> </xs:simpleType> </xs:element> <xs:element ref="Quantity"/> <xs:element name="TotalWeightLoadingTackles" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Total weight of the loading tackles (kg) of the specified type</xs:documentation> </xs:annotation> </xs:element> <xs:element name="TypeDescription" minOccurs="0"> <xs:annotation> <xs:documentation>Description of loading tackle, which is not included in the UN/EDIFACT 8053 list.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="35"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	--

element LoadingTackles/LoadingTackleType

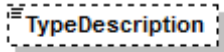
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	content simple
annotation	documentation Loading tackle according to UN/EDIFACT Data Element 8053 UN/CEFACT Revision 2004B. Additional dummy code 'ZZZ' may be used in case the loading tackle is not included in the list.
source	<pre> <xs:element name="LoadingTackleType"> <xs:annotation> <xs:documentation>Loading tackle according to UN/EDIFACT Data Element 8053 UN/CEFACT Revision 2004B. Additional dummy code 'ZZZ' may be used in case the loading tackle is not included in the list. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"/> </xs:simpleType> </xs:element> </pre>

element LoadingTackles/TotalWeightLoadingTackles

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	WeightValueKilo												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>collapse</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999		whiteSpace	collapse	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	999999												
whiteSpace	collapse												
annotation	documentation Total weight of the loading tackles (kg) of the specified type												

source	<pre><xs:element name="TotalWeightLoadingTackles" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Total weight of the loading tackles (kg) of the specified type</xs:documentation> </xs:annotation> </xs:element></pre>
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element LoadingTackles/TypeDescription

diagram	 <p>Description of loading tackle, which is not included in the UN/EDIFACT 8053 list.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	<p>documentation Description of loading tackle, which is not included in the UN/EDIFACT 8053 list.</p>									
source	<pre><xs:element name="TypeDescription" minOccurs="0"> <xs:annotation> <xs:documentation>Description of loading tackle, which is not included in the UN/EDIFACT 8053 list.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="35"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **Location**

diagram	<p>The diagram shows the 'Location' element containing a 'LocationIdent' complex type. 'LocationIdent' is composed of four parts: 'CountryCodeISO' (Identifies a County or State by code (ISO 3166-1)), 'LocationPrimaryCode', 'PrimaryLocationName' (Location Name in an offication language of the Country using the ISO Unicode alphabet), and 'LocationSubsidiaryIdentification' (Code, Name and allocation company of Subsidiary Location).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
used by	elements AcceptanceInterchangePoint ArrivalInterchangeReport ConsignmentOrderMessage/COMS/COM/CustomsProcedures DeliveryInterchangePoint DepartureInterchangeReport ExceptionPoint InterruptionPoint LocationModified ProductionStation RefusalAtInterchange SpecialTreatments TrainForecastAtReportingLocationMessage TrainLocationReport WagonAtDeparture WagonEventInformation WagonPickupAtOrigin YardArrival YardDeparture
annotation	documentation Identifies a Location using a LocationIdent
source	<pre><xs:element name="Location" type="LocationIdent"> <xs:annotation> <xs:documentation>Identifies a Location using a LocationIdent</xs:documentation> </xs:annotation> </xs:element></pre>

element **LocationActualTrack**

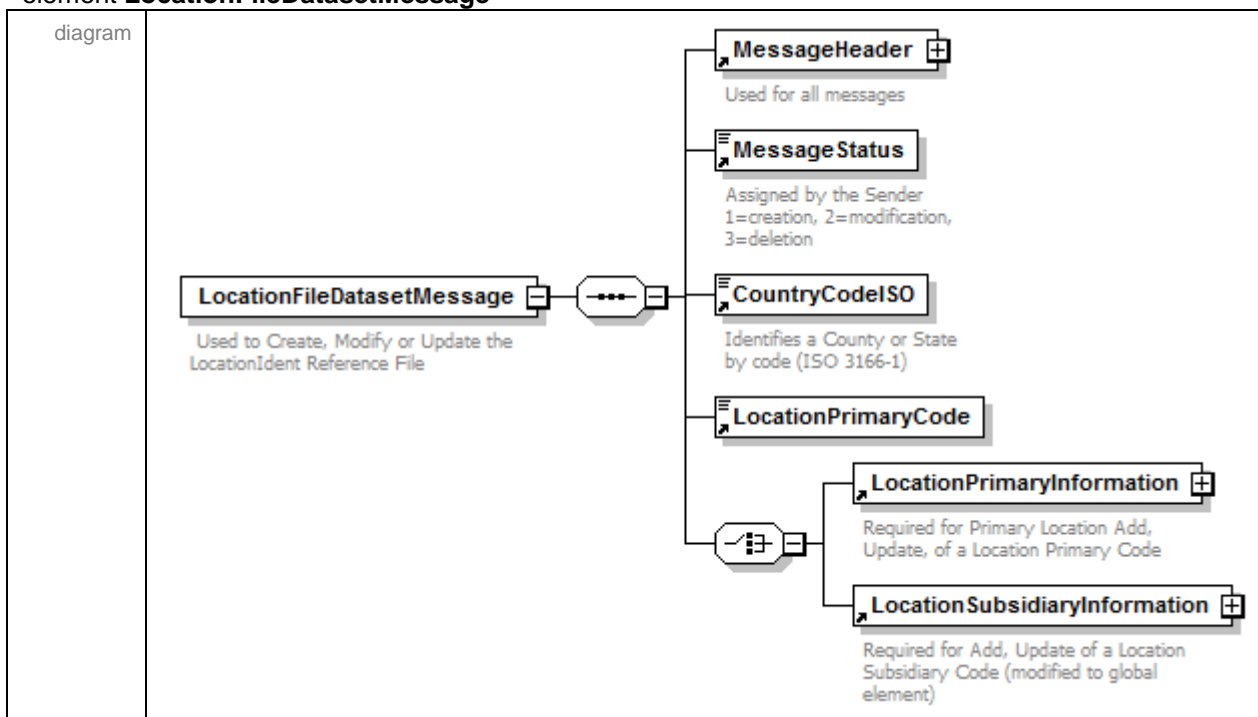
diagram	<p>The diagram shows the 'LocationActualTrack' element containing a 'LocationIdent' complex type. 'LocationIdent' is composed of four parts: 'CountryCodeISO' (Identifies a County or State by code (ISO 3166-1)), 'LocationPrimaryCode', 'PrimaryLocationName' (Location Name in an offication language of the Country using the ISO Unicode alphabet), and 'LocationSubsidiaryIdentification' (Code, Name and allocation company of Subsidiary Location).</p>
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namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
used by	element ChangeofTrackMessage
source	<code><xs:element name="LocationActualTrack" type="LocationIdent"/></code>

element **LocationDateTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	elements TrainAtLocation TrainLocationReport
annotation	documentation Identifies the actual or forecasted Date / Time at a specific reporting point
source	<pre> <xs:element name="LocationDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Identifies the actual or forecasted Date / Time at a specific reporting point</xs:documentation> </xs:annotation> </xs:element> </pre>

element **LocationFileDatasetMessage**



namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader MessageStatus CountryCodeISO LocationPrimaryCode LocationPrimaryInformation LocationSubsidiaryInformation
annotation	documentation Used to Create, Modify or Update the LocationIdent Reference File
source	<pre> <xs:element name="LocationFileDatasetMessage"> <xs:annotation> <xs:documentation> Used to Create, Modify or Update the LocationIdent Reference File</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"/> <xs:element ref="CountryCodeISO"/> <xs:element ref="LocationPrimaryCode"/> <xs:choice> <xs:element ref="LocationPrimaryInformation"/> <xs:element ref="LocationSubsidiaryInformation"/> </xs:choice> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **LocationModified**

diagram	<p>LocationModified This element shows the Location that has been changed for the train run</p> <p>Location Identifies a Location using a LocationIdent</p> <p>ModificationStatusIndicator This element shows if the location has been added or deleted in the modified train journey</p> <p>TrainLocationStatus Identifies the status of a train related to the actual time at a reporting point</p> <p>BookedLocationDateTime Scheduled Date and Time of a train at a specified location as defined in the path contract</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Location ModificationStatusIndicator TrainLocationStatus BookedLocationDateTime
used by	element TrainJourneyModification
annotation	documentation This element shows the Location that has been changed for the train run
source	<pre> <xs:element name="LocationModified"> <xs:annotation> <xs:documentation>This element shows the Location that has been changed </pre>

for	the	train	run	</xs:documentation>
<pre> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="ModificationStatusIndicator"/> <xs:element ref="TrainLocationStatus" minOccurs="0"/> <xs:element ref="BookedLocationDateTime" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>				

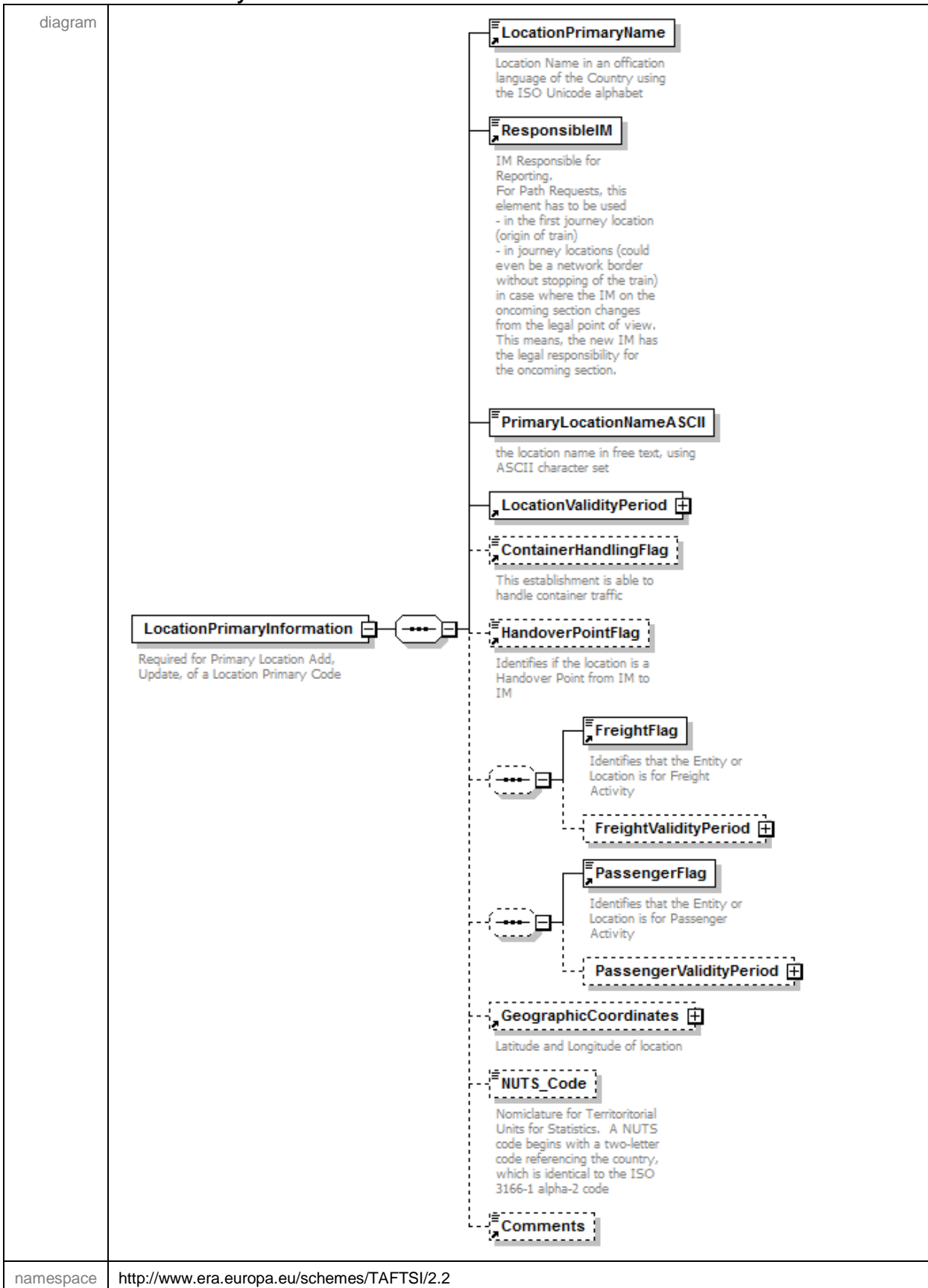
element **LocationPlannedTrack**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
used by	element ChangeofTrackMessage
source	<xs:element name="LocationPlannedTrack" type="LocationIdent"/>

element **LocationPrimaryCode**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric1-5									
properties	content simple									
used by	element LocationFileDatasetMessage complexType LocationIdent									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
source	<xs:element name="LocationPrimaryCode" type="Numeric1-5"/>									

element **LocationPrimaryInformation**



properties	content complex
children	LocationPrimaryName ResponsibleIM PrimaryLocationNameASCII LocationValidityPeriod ContainerHandlingFlag HandoverPointFlag FreightFlag FreightValidityPeriod PassengerFlag PassengerValidityPeriod GeographicCoordinates NUTS_Code Comments
used by	element LocationFileDatasetMessage
annotation	documentation Required for Primary Location Add, Update, of a Location Primary Code
source	<pre> <xs:element name="LocationPrimaryInformation"> <xs:annotation> <xs:documentation>Required for Primary Location Add, Update, of a Location Primary Code</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="LocationPrimaryName"/> <xs:element ref="ResponsibleIM"/> <xs:element name="PrimaryLocationNameASCII"> <xs:annotation> <xs:documentation>the location name in free text, using ASCII character set</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="255"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="LocationValidityPeriod"/> <xs:element ref="ContainerHandlingFlag" minOccurs="0"/> <xs:element ref="HandoverPointFlag" minOccurs="0"/> <xs:sequence minOccurs="0"> <xs:element ref="FreightFlag"/> <xs:element name="FreightValidityPeriod" type="ValidityPeriod" minOccurs="0"/> </xs:sequence> <xs:sequence minOccurs="0"> <xs:element ref="PassengerFlag"/> <xs:element name="PassengerValidityPeriod" type="ValidityPeriod" minOccurs="0"/> </xs:sequence> <xs:element ref="GeographicCoordinates" minOccurs="0"/> <xs:element name="NUTS_Code" minOccurs="0"> <xs:annotation> <xs:documentation>Nomenclature for Territorial Units for Statistics. A NUTS code begins with a two-letter code referencing the country, which is identical to the ISO 3166-1 alpha-2 code </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Comments" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre></xs:complexType> </xs:element></pre>
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element **LocationPrimaryInformation/PrimaryLocationNameASCII**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation the location name in free text, using ASCII character set									
source	<pre><xs:element name="PrimaryLocationNameASCII"> <xs:annotation> <xs:documentation>the location name in free text, using ASCII character set</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="255"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **LocationPrimaryInformation/FreightValidityPeriod**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	ValidityPeriod						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	StartDate EndDate						
source	<pre><xs:element name="FreightValidityPeriod" type="ValidityPeriod" minOccurs="0"/></pre>						

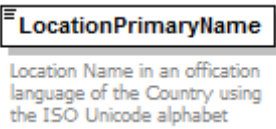
element LocationPrimaryInformation/PassengerValidityPeriod

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	ValidityPeriod
properties	minOcc 0 maxOcc 1 content complex
children	StartDate EndDate
source	<code><xs:element name="PassengerValidityPeriod" type="ValidityPeriod" minOccurs="0"/></code>

element LocationPrimaryInformation/NUTS_Code

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 50
annotation	documentation Nomenclature for Territorial Units for Statistics. A NUTS code begins with a two-letter code referencing the country, which is identical to the ISO 3166-1 alpha-2 code
source	<pre> <xs:element name="NUTS_Code" minOccurs="0"> <xs:annotation> <xs:documentation>Nomenclature for Territorial Units for Statistics. A NUTS code begins with a two-letter code referencing the country, which is identical to the ISO 3166-1 alpha-2 code </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **LocationPrimaryName**

diagram	 <p>Location Name in an offication language of the Country using the ISO Unicode alphabet</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
used by	element LocationPrimaryInformation
annotation	documentation Location Name in an offication language of the Country using the ISO Unicode alphabet
source	<pre><xs:element name="LocationPrimaryName"> <xs:annotation> <xs:documentation>Location Name in an offication language of the Country using the ISO Unicode alphabet</xs:documentation> </xs:annotation> </xs:element></pre>

element **LocationSubsidiaryCode**

<p>diagram</p>	<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 30%;"> <p>LocationSubsidiaryCode</p> <p>this element identifies a location as a part of primary location e.g. a junction, a signal, a passing loop etc., It is unique when used in combination with a "LocationPrimaryCode"</p> </div> <div style="width: 65%; border: 1px solid black; padding: 5px;"> <p>attributes</p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> <p>LocationSubsidiaryTypeCode</p> <p>New codes added:</p> <p>42 DIUM stations - Places of acceptance/delivery Station open into international traffic of goods (tariff point included in DIUM) – consignment acceptance/delivery station (loading points are excluded and covered by TypeCode 37).</p> <p>43 Passengers cars public loading Is a type of physical location on the open access network where passengers can put their car on a carrying train</p> <p>44 Passengers cars private loading Is a type of physical location outside the open access network where passengers can put their car on a carrying train</p> <p>45 Sewage dump Place for cleaning purposes - disposal of the waste</p> <p>46 Refuelling Point Location where refuelling takes place</p> <p>47 Mains Supply Location where energy supply can be provided for the rolling stock e.g. preheating</p> <p>48 Water Supply Location where water supply can be provided for the rolling stock</p> <p>49 Compressed plant Train on a track with motion stabled with external air supply for braking systems</p> <p>50 Indoor cleaning platform Cleaning point -interior</p> <p>51 Car-wash plant Cleaning point -outdoor</p> <p>52 Short dry-cleaning track Cleaning point</p> <p>53 Pollution protective plate Track where floor that avoids pollution of the earth below</p> <p>54 Sand-filling station Location where sand is filled</p> <p>55 Repair track Location where a train/wagon/engine can be repaired</p> <p>56 Signal box The location of a building containing signalling equipment</p> </div> </div> </div>					
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>					
<p>type</p>	<p>extension of String1-10</p>					
<p>properties</p>	<p>content complex</p>					
<p>used by</p>	<p>elements LocationSubsidiaryIdentification LocationSubsidiaryInformation</p>					
<p>facets</p>	<p>Kind</p> <p>minLength</p> <p>maxLength</p>	<p>Value</p> <p>1</p> <p>10</p>	<p>Annotation</p>			
<p>attributes</p>	<p>Name</p> <p>LocationSubsidiaryTypeCode</p>	<p>Type</p> <p>derived by:</p> <p>xs:token</p>	<p>Use</p> <p>required</p>	<p>Default</p>	<p>Fixed</p>	<p>Annotation documentation</p> <p>New codes added:</p> <p>42 DIUM stations - Places of acceptance/delivery Station open into international traffic of goods (tariff point</p>

	<p>included in DIUM) – consignment acceptance/delivery station (loading points are excluded and covered by TypeCode 37). 43 Passengers cars public loading Is a type of physical location on the open access network where passengers can put their car on a carrying train 44 Passengers cars private loading Is a type of physical location outside the open access network where passengers can put their car on a carrying train 45 Sewage dump Place for cleaning purposes - disposal of the waste 46 Refuelling Point Location where refuelling takes place 47 Mains Supply Location where energy supply can be provided for the rolling stock e.g. preheating 48 Water Supply Location where water supply can be provided for the rolling stock 49 Compressed plant Train on a track with motion stabled with external air supply for braking systems 50 Indoor cleaning platform Cleaning point -interior 51 Car-wash plant Cleaning point -outdoor 52 Short dry- cleaning track Cleaning point 53 Pollution protective plate Track where floor that avoids pollution of the earth below 54 Sand-filling station Location where sand is filled 55 Repair track Location</p>
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	<p>where a train/wagon/engine can be repaired 56 Signal box The location of a building containing signalling equipment</p>
annotation	<p>documentation this element identifies a location as a part of primary location e.g. a junction, a signal, a passing loop etc., It is unique when used in combination with a "LocationPrimaryCode"</p>
source	<pre><xs:element name="LocationSubsidiaryCode"> <xs:annotation> <xs:documentation>this element identifies a location as a part of primary location e.g. a junction, a signal, a passing loop etc., It is unique when used in combination with a "LocationPrimaryCode"</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="String1-10"> <xs:attribute ref="LocationSubsidiaryTypeCode" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>

element **LocationSubsidiaryIdentification**

diagram	
namespace	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
properties	<p>content complex</p>
children	<p>LocationSubsidiaryCode AllocationCompany LocationSubsidiaryName</p>
used by	<p>complexType LocationIdent</p>
annotation	<p>documentation Code, Name and allocation company of Subsidiary Location</p>
source	<pre><xs:element name="LocationSubsidiaryIdentification"> <xs:annotation> <xs:documentation>Code, Name and allocation company of Subsidiary Location</xs:documentation></pre>

```

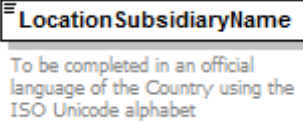
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element ref="LocationSubsidiaryCode"/>
    <xs:element ref="AllocationCompany"/>
    <xs:element ref="LocationSubsidiaryName" minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
</xs:element>
    
```

element LocationSubsidiaryInformation

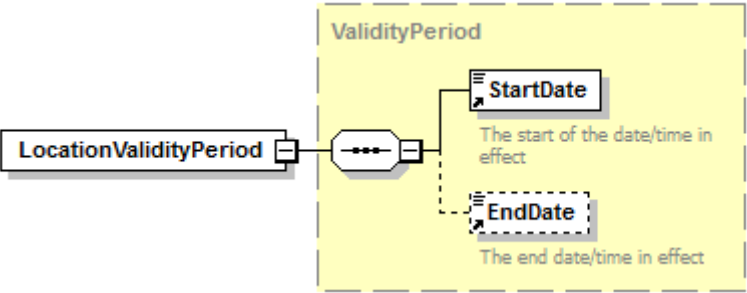
<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>LocationSubsidiaryCode LocationSubsidiaryName AllocationCompany LocationValidityPeriod Comments GeographicCoordinates</p>
<p>used by</p>	<p>element LocationFileDatasetMessage</p>
<p>annotation</p>	<p>documentation Required for Add, Update of a Location Subsidiary Code (modified to global element)</p>
<p>source</p>	<pre> <xs:element name="LocationSubsidiaryInformation"> <xs:annotation> <xs:documentation>Required for Add, Update of a Location Subsidiary Code (modified to global element)</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="LocationSubsidiaryCode"/> <xs:element ref="LocationSubsidiaryName"/> <xs:element ref="AllocationCompany"/> <xs:element ref="LocationValidityPeriod"/> <xs:element ref="Comments" minOccurs="0"/> <xs:element ref="GeographicCoordinates" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre></xs:complexType> </xs:element></pre>
--	--

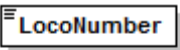
element **LocationSubsidiaryName**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	elements LocationSubsidiaryIdentification LocationSubsidiaryInformation									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation To be completed in an official language of the Country using the ISO Unicode alphabet									
source	<pre><xs:element name="LocationSubsidiaryName" type="FreeText"> <xs:annotation> <xs:documentation>To be completed in an official language of the Country using the ISO Unicode alphabet</xs:documentation> </xs:annotation> </xs:element></pre>									

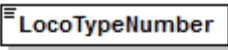
element **LocationValidityPeriod**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	ValidityPeriod
properties	content complex
children	StartDate EndDate
used by	elements LocationPrimaryInformation LocationSubsidiaryInformation
source	<pre><xs:element name="LocationValidityPeriod" type="ValidityPeriod"/></pre>

element **LocoNumber**

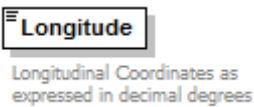
diagram	 <p>Identifies the number of the locomotive, usually the European Vehicle Number on 12N. It is currently not restricted only to numeric values.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	element TrainCompositionJourneySection/Locoident									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>4</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	4		maxLength	12	
Kind	Value	Annotation								
minLength	4									
maxLength	12									
annotation	documentation Identifies the number of the locomotive, usually the European Vehicle Number on 12N. It is currently not restricted only to numeric values.									
source	<pre><xs:element name="LocoNumber"> <xs:annotation> <xs:documentation>Identifies the number of the locomotive, usually the European Vehicle Number on 12N. It is currently not restricted only to numeric values.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="12"/> <xs:maxLength value="12"/> <xs:minLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **LocoTypeNumber**

diagram	 <p>Identifies the design series of the locomotive type. The definition is made on a national basis by each IM. The first 4 characters will be the CompanyIdent of the Engine Operator; the next 8 characters are based on national/company rules.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	elements TrainCompositionJourneySection/Locoident TractionDetails									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>5</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	5		maxLength	12	
Kind	Value	Annotation								
minLength	5									
maxLength	12									
annotation	documentation Identifies the design series of the locomotive type. The definition is made on a national basis by each IM. The first 4 characters will be the CompanyIdent of the Engine Operator; the next 8 characters are based on national/company rules.									

source	<pre> <xs:element name="LocoTypeNumber"> <xs:annotation> <xs:documentation>Identifies the design series of the locomotive type. The definition is made on a national basis by each IM. The first 4 characters will be the CompanyIdent of the Engine Operator; the next 8 characters are based on national/company rules.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="12"/> <xs:minLength value="5"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **Longitude**


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:float
properties	content simple
used by	element GeographicCoordinates
annotation	documentation Longitudinal Coordinates as expressed in decimal degrees
source	<pre> <xs:element name="Longitude" type="xs:float"> <xs:annotation> <xs:documentation>Longitudinal Coordinates as expressed in decimal degrees</xs:documentation> </xs:annotation> </xs:element> </pre>

element **MaxAxleWeight**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:decimal									
properties	content simple									
used by	elements RollingStockDataset/DesignDataSet PlannedTrainTechnicalData TrainRunningTechData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0.1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99.9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0.1		maxInclusive	99.9	
Kind	Value	Annotation								
minInclusive	0.1									
maxInclusive	99.9									
annotation	documentation Indicates the maximum design axle weight (to).									
source	<pre> <xs:element name="MaxAxleWeight"> <xs:annotation> <xs:documentation>Indicates the maximum design axle weight </pre>									

	<pre>(to).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:minInclusive value="0.1"/> <xs:maxInclusive value="99.9"/> </xs:restriction> </xs:simpleType> </xs:element></pre>
--	--

element **MaxDesignSpeed**

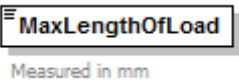
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Maximum approved speed of the wagon (km/h)									
source	<pre><xs:element name="MaxDesignSpeed"> <xs:annotation> <xs:documentation>Maximum approved speed of the wagon (km/h)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **MaxGrossWeight**

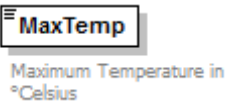
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	WeightValueKilo									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999	
Kind	Value	Annotation								
minInclusive	0									
maxInclusive	999999									

	whiteSpace collapse
annotation	documentation Weight of max Gross Load Weight plus the tare weight of the equipment
source	<pre><xs:element name="MaxGrossWeight" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Weight of max Gross Load Weight plus the tare weight of the equipment</xs:documentation> </xs:annotation> </xs:element></pre>

element **MaxLengthOfLoad**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999999									
annotation	documentation Measured in mm									
source	<pre><xs:element name="MaxLengthOfLoad"> <xs:annotation> <xs:documentation>Measured in mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **MaxTemp**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet/TemperatureRange									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	0									
maxInclusive	99									
annotation	documentation Maximum Temperature in °Celsius									
source	<pre><xs:element name="MaxTemp"></pre>									

	<pre> <xs:annotation> <xs:documentation>Maximum Temperature in °Celsius</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="0"/> <xs:maxInclusive value="99"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

element **Measure**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:token									
properties	content simple									
used by	elements Height Length Width									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>ft</td> <td></td> </tr> <tr> <td>enumeration</td> <td>mm</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	ft		enumeration	mm	
Kind	Value	Annotation								
enumeration	ft									
enumeration	mm									
annotation	documentation Measure used, either ft or mm									
source	<pre> <xs:element name="Measure"> <xs:annotation> <xs:documentation>Measure used, either ft or mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="ft"/> <xs:enumeration value="mm"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **MessageHeader**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageReference MessageRoutingID SenderReference Sender Recipient</p>
<p>used by</p>	<p>elements AlertMessage ChangeofTrackMessage ConsignmentOrderMessage ErrorMessage LocationFileDatasetMessage PathCanceledMessage PathConfirmedMessage PathDetailsMessage PathDetailsRefusedMessage PathNotAvailableMessage PathRequestMessage ReceiptConfirmationMessage RollingStockDatasetMessage RollingStockDatasetQueryMessage TrainCompositionMessage TrainDelayCauseMessage TrainForecastAtReportingLocationMessage TrainJourneyModificationMessage TrainReadyMessage TrainRunningForecastMessage TrainRunningInformationMessage TrainRunningInterruptionMessage WagonArrivalNoticeMessage WagonDeliveryNoticeMessage WagonDepartureNoticeMessage WagonDeviationMessage WagonETI ETA Message WagonExceptionMessage WagonExceptionReasonMessage WagonInterchangeNoticeMessage WagonInterchangeSubNoticeMessage WagonReceivedAtInterchangeMessage WagonRefusedAtInterchangeMessage WagonReleaseNoticeMessage WagonYardArrivalMessage WagonYardDepartureMessage</p>
<p>annotation</p>	<p>documentation Used for all messages</p>
<p>source</p>	<pre><xs:element name="MessageHeader"> <xs:annotation> <xs:documentation>Used for all messages</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageReference"/> <xs:element ref="MessageRoutingID" minOccurs="0"/> <xs:element ref="SenderReference" minOccurs="0"/> <xs:element ref="Sender"/> <xs:element ref="Recipient"/> </xs:sequence> </xs:complexType> </xs:element></pre>

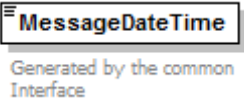
element **MessageIdentifier**

<p>diagram</p>	
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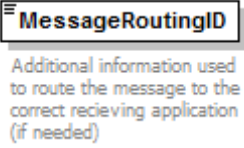
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
type	FreeText	
properties	content	simple
used by	element	MessageReference
facets	Kind	Value Annotation
	minLength	1
	maxLength	255
annotation	documentation Identification of the Message	
source	<pre> <xs:element name="MessageIdentifier" type="FreeText"> <xs:annotation> <xs:documentation>Identification of the Message</xs:documentation> </xs:annotation> </xs:element> </pre>	

used by	elements ErrorMessage/ErrorCauseReference MessageHeader
annotation	documentation This element identifies the message
source	<pre> <xs:element name="MessageReference"> <xs:annotation> <xs:documentation>This element identifies the message</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageType"/> <xs:element ref="MessageTypeVersion"/> <xs:element ref="MessageIdentifier"/> <xs:element name="MessageDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Generated by the common Interface</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **MessageReference/MessageDateTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
annotation	documentation Generated by the common Interface
source	<pre> <xs:element name="MessageDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Generated by the common Interface</xs:documentation> </xs:annotation> </xs:element> </pre>

element **MessageRoutingID**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	Numeric2-2
properties	content simple
used by	element MessageHeader
facets	Kind Value Annotation

	minInclusive 01 maxInclusive 99
annotation	documentation Additional information used to route the message to the correct receiving application (if needed)
source	<pre> <xs:element name="MessageRoutingID" type="Numeric2-2"> <xs:annotation> <xs:documentation>Additional information used to route the message to the correct receiving application (if needed)</xs:documentation> </xs:annotation> </xs:element> </pre>


element **MessageType**

diagram	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> MessageType </div> <p>To indicate the message type transmitted or referred to. The following list was agreed within the sector:</p> <ul style="list-style-type: none"> 2001 PathCanceledMessage 2002 PathConfirmedMessage 2003 PathDetailsMessage 2004 PathDetailsRefusedMessage 2005 PathNotAvailableMessage 2006 PathRequestMessage 2007 ReceiptConfirmationMessage 3001 TrainAcceptedMessage 3002 TrainAtStartMessage 3003 TrainCompositionMessage 3004 TrainNotSuitableMessage 3005 TrainPositionMessage 3006 TrainReadyMessage 4001 TrainDelayCauseMessage 4002 TrainDelayPerformanceMessage 4003 TrainForecastAtReportingLocationMessage 4004 TrainRunningForecastMessage 4005 TrainRunningInformationMessage 4006 TrainRunningInterruptionMessage 5001 AlertMessage 5002 WagonArrivalNoticeMessage 5003 WagonDeliveryNoticeMessage 5004 WagonDepartureNoticeMessage 5005 WagonDeviationMessage 5006 WagonET1_ET_A_Message 5007 WagonExceptionMessage 5008 WagonExceptionReasonMessage 5009 WagonInterchangeNoticeMessage 5010 WagonInterchangeSubNoticeMessage 5011 WagonOrderMessage 5012 WagonReceivedAtInterchangeMessage 5013 WagonRefusedAtInterchangeMessage 5014 WagonReleaseNoticeMessage 5015 WagonYardArrivalMessage 5016 WagonYardDepartureMessage 6001 IRN_DatasetMessage 6002 LocationFileDatasetMessage 6003 RollingStockDatasetMessage
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:integer
properties	content simple

used by	element MessageReference									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	9999									
annotation	<p>documentation</p> <p>To indicate the message type transmitted or referred to. The following list was agreed within the sector:</p> <ul style="list-style-type: none"> 2001 PathCanceledMessage 2002 PathConfirmedMessage 2003 PathDetailsMessage 2004 PathDetailsRefusedMessage 2005 PathNotAvailableMessage 2006 PathRequestMessage 2007 ReceiptConfirmationMessage 3001 TrainAcceptedMessage 3002 TrainAtStartMessage 3003 TrainCompositionMessage 3004 TrainNotSuitableMessage 3005 TrainPositionMessage 3006 TrainReadyMessage 4001 TrainDelayCauseMessage 4002 TrainDelayPerformanceMessage 4003 TrainForecastAtReportingLocationMessage 4004 TrainRunningForecastMessage 4005 TrainRunningInformationMessage 4006 TrainRunningInterruptionMessage 5001 AlertMessage 5002 WagonArrivalNoticeMessage 5003 WagonDeliveryNoticeMessage 5004 WagonDepartureNoticeMessage 5005 WagonDeviationMessage 5006 WagonETI_ETA_Message 5007 WagonExceptionMessage 5008 WagonExceptionReasonMessage 5009 WagonInterchangeNoticeMessage 5010 WagonInterchangeSubNoticeMessage 5011 WagonOrderMessage 5012 WagonReceivedAtInterchangeMessage 5013 WagonRefusedAtInterchangeMessage 5014 WagonReleaseNoticeMessage 5015 WagonYardArrivalMessage 5016 WagonYardDepartureMessage 6001 IRN_DatasetMessage 6002 LocationFileDatasetMessage 6003 RollingStockDatasetMessage 									
source	<pre><xs:element name="MessageType"> <xs:annotation> <xs:documentation>To indicate the message type transmitted or referred to. The following list was agreed within the sector: 2001 PathCanceledMessage 2002 PathConfirmedMessage 2003 PathDetailsMessage 2004 PathDetailsRefusedMessage 2005 PathNotAvailableMessage 2006 PathRequestMessage 2007 ReceiptConfirmationMessage 3001 TrainAcceptedMessage 3002 TrainAtStartMessage 3003 TrainCompositionMessage 3004 TrainNotSuitableMessage 3005 TrainPositionMessage 3006 TrainReadyMessage 4001 TrainDelayCauseMessage 4002 TrainDelayPerformanceMessage 4003 TrainForecastAtReportingLocationMessage</pre>									

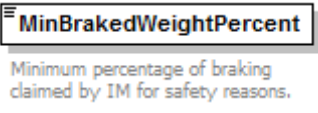
<p>4004 TrainRunningForecastMessage 4005 TrainRunningInformationMessage 4006 TrainRunningInterruptionMessage 5001 AlertMessage 5002 WagonArrivalNoticeMessage 5003 WagonDeliveryNoticeMessage 5004 WagonDepartureNoticeMessage 5005 WagonDeviationMessage 5006 WagonETI_ETA_Message 5007 WagonExceptionMessage 5008 WagonExceptionReasonMessage 5009 WagonInterchangeNoticeMessage 5010 WagonInterchangeSubNoticeMessage 5011 WagonOrderMessage 5012 WagonReceivedAtInterchangeMessage 5013 WagonRefusedAtInterchangeMessage 5014 WagonReleaseNoticeMessage 5015 WagonYardArrivalMessage 5016 WagonYardDepartureMessage 6001 IRN_DatasetMessage 6002 LocationFileDatasetMessage 6003 RollingStockDatasetMessage</p>	<pre> </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer" <xs:minInclusive value="1"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	--

element **MessageTypeVersion**


diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:string						
properties	content simple						
used by	element MessageReference						
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>maxLength</td> <td>25</td> <td></td> </tr> </table>	Kind	Value	Annotation	maxLength	25	
Kind	Value	Annotation					
maxLength	25						
annotation	<p>documentation Version of the Message Type</p>						
source	<pre> <xs:element name="MessageTypeVersion" <xs:annotation> <xs:documentation>Version of the Message Type</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" <xs:maxLength value="25"/> </xs:restriction> </xs:simpleType> </pre>						

	<code></xs:element></code>
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element **MinBrakedWeightPercent**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element PlannedTrainTechnicalData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Minimum percentage of braking claimed by IM for safety reasons.									
source	<pre> <xs:element name="MinBrakedWeightPercent"> <xs:annotation> <xs:documentation>Minimum percentage of braking claimed by IM for safety reasons.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **MinCurveRadius**

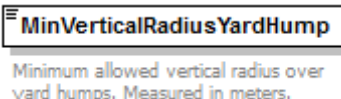
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Measured in Metres									
source	<pre> <xs:element name="MinCurveRadius"> <xs:annotation> <xs:documentation>Measured in Metres</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

	<pre> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

element **MinTemp**

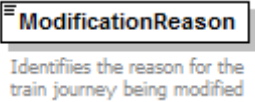
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet/TemperatureRange									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>-99</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	-99		maxInclusive	0	
Kind	Value	Annotation								
minInclusive	-99									
maxInclusive	0									
annotation	documentation Minimum temperature in ° Celsius									
source	<pre> <xs:element name="MinTemp"> <xs:annotation> <xs:documentation>Minimum temperature in ° Celsius</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="-99"/> <xs:maxInclusive value="0"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **MinVerticalRadiusYardHump**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Minimum allowed vertical radius over yard humps. Measured in meters.									
source	<pre> <xs:element name="MinVerticalRadiusYardHump"> <xs:annotation> <xs:documentation>Minimum allowed vertical radius over yard humps. Measured in meters.</xs:documentation> </xs:annotation> <xs:simpleType> </pre>									

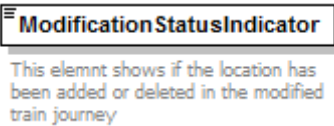
	<pre> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	--

element **ModificationReason**

diagram			
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	DelayCode		
properties	content	simple	
used by	element	TrainJourneyModificationMessage	
facets	Kind	Value	Annotation
	enumeration	11	
	enumeration	10	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	18	
	enumeration	19	
	enumeration	20	
	enumeration	21	
	enumeration	22	
	enumeration	23	
	enumeration	24	
	enumeration	25	
	enumeration	28	
	enumeration	29	
	enumeration	31	
	enumeration	30	
	enumeration	32	
	enumeration	39	
	enumeration	40	
	enumeration	41	
	enumeration	50	
	enumeration	51	
	enumeration	52	
	enumeration	53	
	enumeration	54	
	enumeration	58	
	enumeration	59	
	enumeration	60	
	enumeration	61	
	enumeration	62	
	enumeration	63	

	enumeration 64 enumeration 68 enumeration 70 enumeration 69 enumeration 71 enumeration 80 enumeration 81 enumeration 82 enumeration 83 enumeration 84 enumeration 89 enumeration 90 enumeration 91 enumeration 92 enumeration 93 enumeration 94 enumeration 95
annotation	documentation Identifies the reason for the train journey being modified
source	<pre><xs:element name="ModificationReason" type="DelayCode"> <xs:annotation> <xs:documentation>Identifies the reason for the train journey being modified</xs:documentation> </xs:annotation> </xs:element></pre>

element **ModificationStatusIndicator**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element LocationModified									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99									
annotation	documentation This element shows if the location has been added or deleted in the modified train journey									
source	<pre><xs:element name="ModificationStatusIndicator"> <xs:annotation> <xs:documentation>This element shows if the location has been added or deleted in the modified train journey</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

	<code></xs:element></code>
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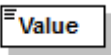
element Name

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	FreeText
properties	content simple
used by	elements AdministrativeContactInformation RollingRoadUnit/RollingRoadUnitDetails/Haulier_NetworkSpecificParameter Customer
facets	Kind Value Annotation minLength 1 maxLength 255
annotation	documentation Generic Name in Free Text
source	<pre><xs:element name="Name" type="FreeText"> <xs:annotation> <xs:documentation>Generic Name in Free Text</xs:documentation> </xs:annotation> </xs:element></pre>

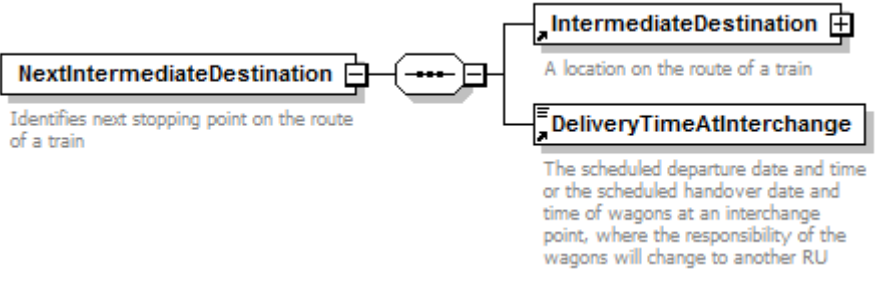
element NetworkSpecificParameter

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Name Value
used by	elements AffectedSection PathDetailsMessage PathRequestMessage PlannedJourneyLocation
annotation	documentation The usage of this element must be specified in national rules and has to be defined by each IM
source	<pre><xs:element name="NetworkSpecificParameter"> <xs:annotation> <xs:documentation>The usage of this element must be specified in national rules and has to be defined by each IM</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Name"/> <xs:element name="Value" type="FreeText"/> </xs:sequence> </xs:complexType> </xs:element></pre>

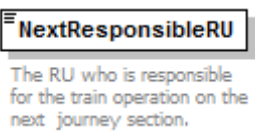
element **NetworkSpecificParameter/Value**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	FreeText
properties	content simple
used by	elements Height Length Width
facets	Kind Value Annotation minLength 1 maxLength 255
source	<code><xs:element name="Value" type="FreeText"/></code>

element **NextIntermediateDestination**

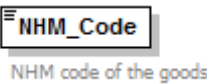
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	IntermediateDestination DeliveryTimeAtInterchange
used by	element WIMO Dataset/ConsignmentLevelData
annotation	documentation Identifies next stopping point on the route of a train
source	<pre><xs:element name="NextIntermediateDestination"> <xs:annotation> <xs:documentation>Identifies next stopping point on the route of a train</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="IntermediateDestination"/> <xs:element ref="DeliveryTimeAtInterchange"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **NextResponsibleRU**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	CompanyCode									
properties	content simple									
used by	elements WIMO Dataset/ConsignmentLevelData ConsignmentOrderMessage/COMS/COM/DeliveryPoint									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation The RU who is responsible for the train operation on the next journey section.									
source	<pre><xs:element name="NextResponsibleRU" type="CompanyCode"> <xs:annotation> <xs:documentation>The RU who is responsible for the train operation on the next journey section.</xs:documentation> </xs:annotation> </xs:element></pre>									

element **NHM_Code**

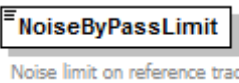
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	NHMCodeType									
properties	content simple									
used by	elements Goods GoodsInWagon / GoodsInContainer GoodsInWagon									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation NHM code of the goods									
source	<pre><xs:element name="NHM_Code" type="NHMCodeType"> <xs:annotation> <xs:documentation>NHM code of the goods</xs:documentation> </xs:annotation> </xs:element></pre>									

element **Noise**

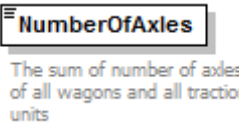
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Noise level at stand still in decibels									

source	<pre> <xs:element name="Noise"> <xs:annotation> <xs:documentation>Noise level at stand still in decibels</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **NoiseByPassLimit**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Noise limit on reference track									
source	<pre> <xs:element name="NoiseByPassLimit"> <xs:annotation> <xs:documentation>Noise limit on reference track</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **NumberOfAxles**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:integer						
properties	content simple						
used by	element TrainRunningTechData						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0000</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0000	
Kind	Value	Annotation					
minInclusive	0000						

	maxInclusive 9999
annotation	documentation The sum of number of axles of all wagons and all traction units
source	<pre> <xs:element name="NumberOfAxles"> <xs:annotation> <xs:documentation>The sum of number of axles of all wagons and all traction units</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0000"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **NumberOfBogies**

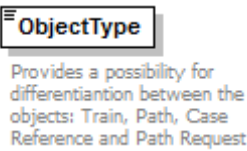
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	9									
source	<pre> <xs:element name="NumberOfBogies"> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **NumberOfVehicles**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element TrainRunningTechData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0000</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0000		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0000									
maxInclusive	9999									
annotation	documentation The sum of number of wagons and number of traction units									

source	<pre> <xs:element name="NumberOfVehicles"> <xs:annotation> <xs:documentation>The sum of number of wagons and number of traction units</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0000"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **ObjectType**

diagram																									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																								
type	restriction of xs:string																								
properties	content simple																								
used by	complexTypees CompositIdentifierOperationalType CompositIdentifierPlannedType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>2</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>pattern</td> <td>[0-9A-Z]{2}</td> <td></td> </tr> <tr> <td>enumeration</td> <td>TR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PR</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	2		maxLength	2		pattern	[0-9A-Z]{2}		enumeration	TR		enumeration	PA		enumeration	CR		enumeration	PR	
Kind	Value	Annotation																							
minLength	2																								
maxLength	2																								
pattern	[0-9A-Z]{2}																								
enumeration	TR																								
enumeration	PA																								
enumeration	CR																								
enumeration	PR																								
annotation	documentation Provides a possibility for differentiation between the objects: Train, Path, Case Reference and Path Request																								
source	<pre> <xs:element name="ObjectType"> <xs:annotation> <xs:documentation>Provides a possibility for differentiation between the objects: Train, Path, Case Reference and Path Request</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="2"/> <xs:pattern value="[0-9A-Z]{2}"/> <xs:enumeration value="TR"/> <xs:enumeration value="PA"/> <xs:enumeration value="CR"/> <xs:enumeration value="PR"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>																								


element Offset

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:integer
properties	content simple
used by	element TimingAtLocation/Timing
source	<code><xs:element name="Offset" type="xs:integer"/></code>

element OnDemandPath

diagram	 For the use of on demand or optional path (has to be either activated or deactivated depending to network rules)
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element PlannedJourneyLocation
annotation	documentation For the use of on demand or optional path (has to be either activated or deactivated depending to network rules)
source	<code><xs:element name="OnDemandPath" type="xs:boolean"> <xs:annotation> <xs:documentation>For the use of on demand or optional path (has to be either activated or deactivated depending to network rules)</xs:documentation> </xs:annotation> </xs:element></code>

element OperationalTrainNumber

diagram	 Identifies the train for traffic management purposes by the Dispatcher, GSMR services, etc.
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	String1-8
properties	content simple
used by	elements AffectedSection OperationalTrainNumberIdentifier PlannedJourneyLocation TrainCompositionMessage WagonInterchangeNoticeMessage WagonInterchangeSubNoticeMessage
facets	Kind Value Annotation minLength 1 maxLength 8
annotation	documentation Identifies the train for traffic management purposes by the Dispatcher, GSMR services, etc.
source	<code><xs:element name="OperationalTrainNumber" type="String1-8"></code>

	<pre><xs:annotation> <xs:documentation>Identifies the train for traffic management purposes by the Dispatcher, GSMR services, etc.</xs:documentation> </xs:annotation> </xs:element></pre>
--	--

element **OperationalTrainNumberIdentifier**

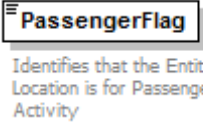
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	OperationalTrainNumber ScheduledTimeAtHandover ScheduledDateTimeAtTransfer
used by	elements ChangeofTrackMessage ReferenceOTN TrainAtLocation TrainCompositionMessage TrainDelayCauseMessage TrainJourneyModificationMessage TrainReadyMessage TrainRunningForecastMessage TrainRunningInformationMessage TrainRunningInterruptionMessage
source	<pre><xs:element name="OperationalTrainNumberIdentifier"> <xs:complexType> <xs:sequence> <xs:element ref="OperationalTrainNumber"/> <xs:element ref="ScheduledTimeAtHandover" minOccurs="0"/> <xs:element ref="ScheduledDateTimeAtTransfer" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **OriginCountry**

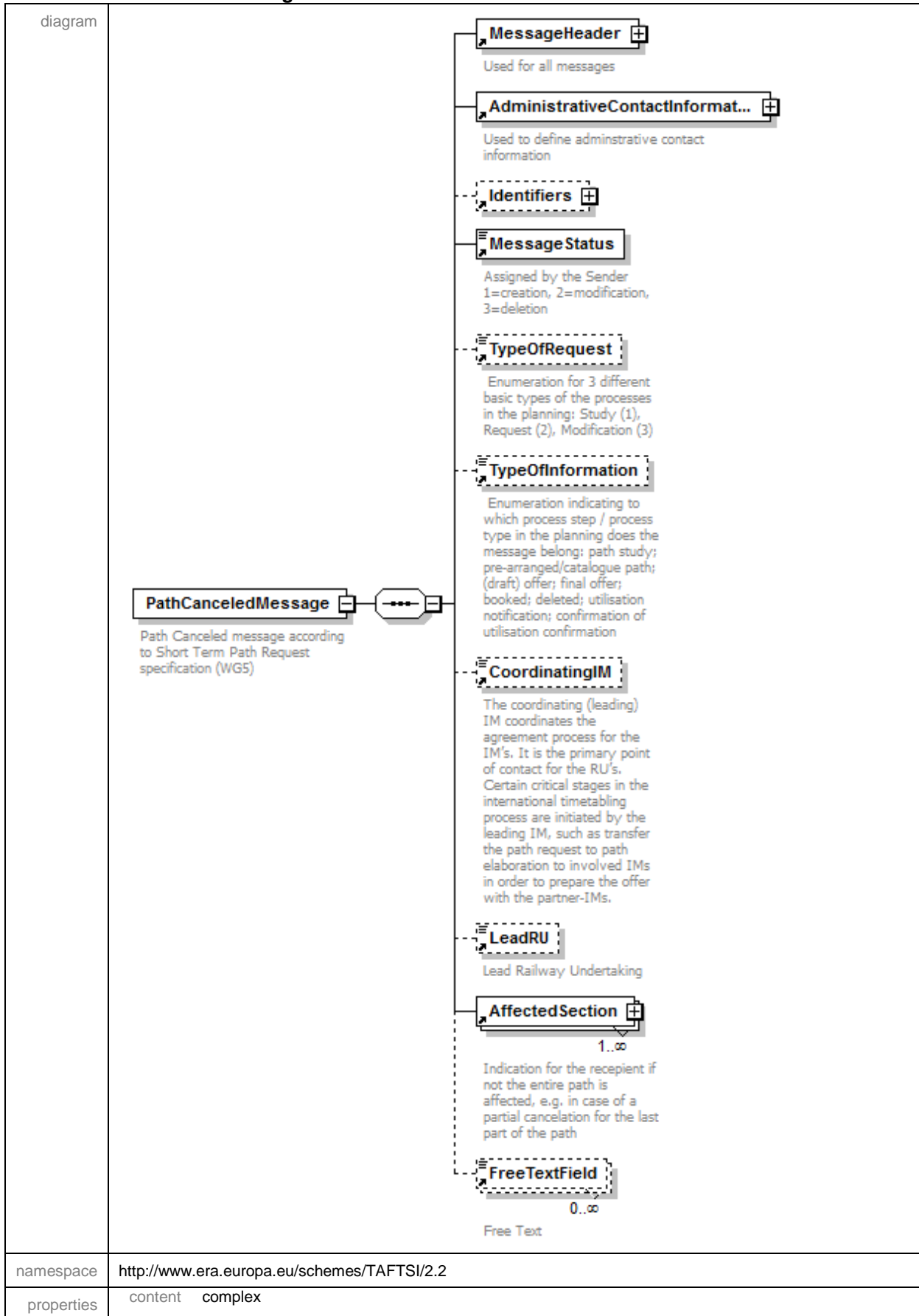
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of CountryIdentISO									
properties	content simple									
used by	elements ITU_Details Wagons/WagonDetails									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>2</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	2		maxLength	2	
Kind	Value	Annotation								
minLength	2									
maxLength	2									

	pattern [A-Z][A-Z]
annotation	documentation Code of origin country of the UTI. documentation CODE: ISO-3166-2
source	<pre> <xs:element name="OriginCountry"> <xs:annotation> <xs:documentation>Code of origin country of the UTI.</xs:documentation> <xs:documentation>CODE: ISO-3166-2</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="CountryIdentISO"> <xs:pattern value="[A-Z][A-Z]"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **PassengerFlag**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element LocationPrimaryInformation
annotation	documentation Identifies that the Entity or Location is for Passenger Activity
source	<pre> <xs:element name="PassengerFlag" type="xs:boolean"> <xs:annotation> <xs:documentation>Identifies that the Entity or Location is for Passenger Activity</xs:documentation> </xs:annotation> </xs:element> </pre>

element **PathCanceledMessage**



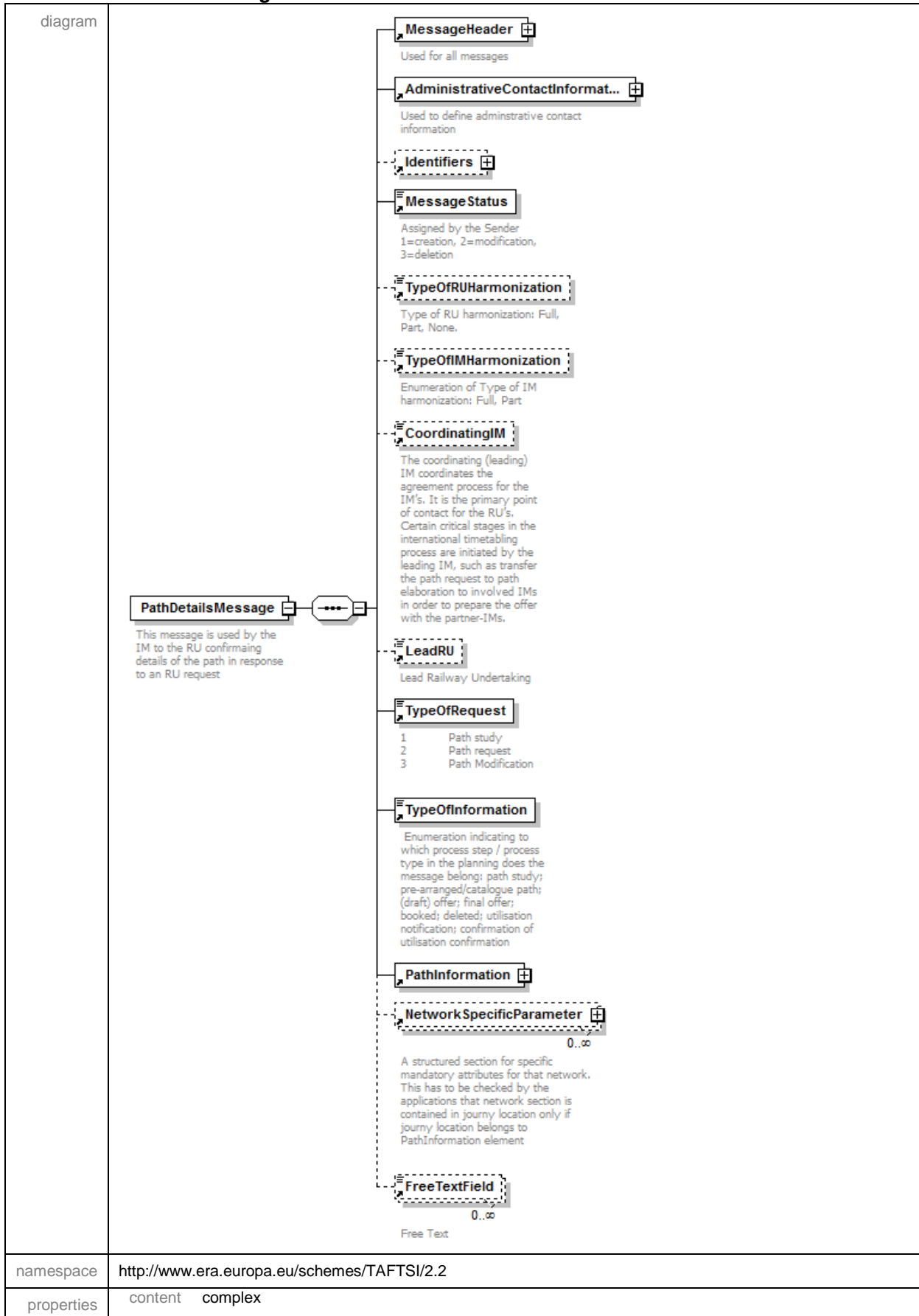
children	MessageHeader AdministrativeContactInformation Identifiers MessageStatus TypeOfRequest TypeOfInformation CoordinatingIM LeadRU AffectedSection FreeTextField
annotation	documentation Path Canceled message according to Short Term Path Request specification (WG5)
source	<pre> <xs:element name="PathCanceledMessage"> <xs:annotation> <xs:documentation>Path Canceled message according to Short Term Path Request specification (WG5)</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="AdministrativeContactInformation"/> <xs:element ref="Identifiers" minOccurs="0"/> <xs:element ref="MessageStatus"/> <xs:element ref="TypeOfRequest" minOccurs="0"/> <xs:element ref="TypeOfInformation" minOccurs="0"/> <xs:element ref="CoordinatingIM" minOccurs="0"/> <xs:element ref="LeadRU" minOccurs="0"/> <xs:element ref="AffectedSection" maxOccurs="unbounded"/> <xs:element ref="FreeTextField" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **PathConfirmedMessage**

<p>diagram</p>	<p>PathConfirmedMessage</p> <p>This message is used by the RU to confirm the proposed path of the IM (PathDetailsMessage) in response to an RU's Original Request</p> <ul style="list-style-type: none"> MessageHeader: Used for all messages AdministrativeContactInformation: Used to define administrative contact information Identifiers MessageStatus: Assigned by the Sender 1=creation, 2=modification, 3=deletion TypeOfRequest: Enumeration for 3 different basic types of the processes in the planning: Study (1), Request (2), Modification (3) TypeOfInformation: Enumeration indicating to which process step / process type in the planning does the message belong: path study; pre-arranged/catalogue path; (draft) offer; final offer; booked; deleted; utilisation notification; confirmation of utilisation confirmation CoordinatingIM: The coordinating (leading) IM coordinates the agreement process for the IM's. It is the primary point of contact for the RU's. Certain critical stages in the international timetabling process are initiated by the leading IM, such as transfer the path request to path elaboration to involved IMs in order to prepare the offer with the partner-IMs. LeadRU: Lead Railway Undertaking AffectedSection: 0..∞ Indication for the recipient if not the entire path is affected, e.g. in case of a partial cancellation for the last part of the path
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader AdministrativeContactInformation Identifiers MessageStatus TypeOfRequest TypeOfInformation CoordinatingIM LeadRU AffectedSection</p>
<p>annotation</p>	<p>documentation This message is used by the RU to confirm the proposed path of the IM (PathDetailsMessage) in response to an RU's Original Request</p>

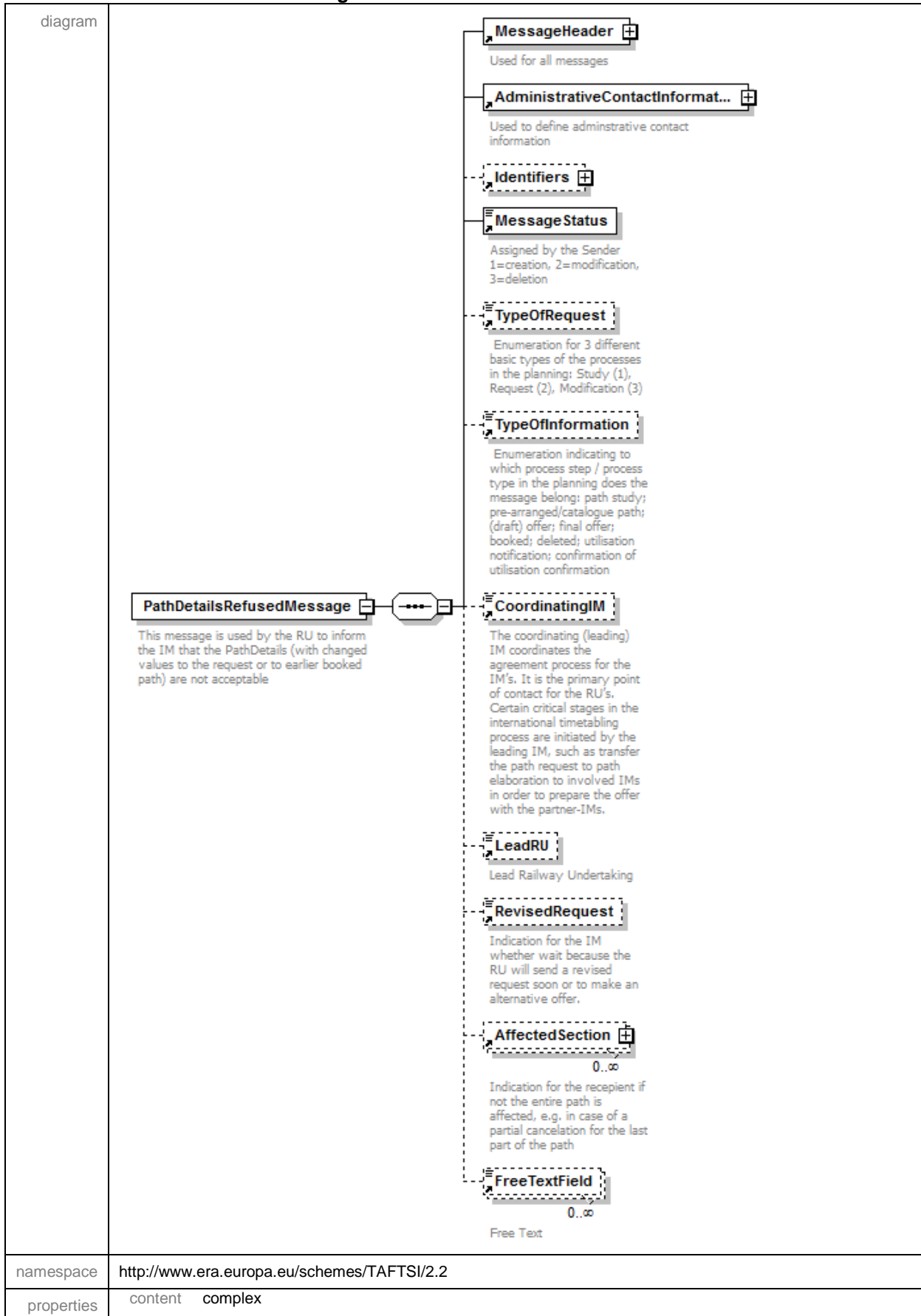
source	<pre> <xs:element name="PathConfirmedMessage"> <xs:annotation> <xs:documentation>This message is used by the RU to confirm the proposed path ofthe IM (PathDetailsMessage) in response to an RUs Original Request</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="AdministrativeContactInformation"/> <xs:element ref="Identifiers" minOccurs="0"/> <xs:element ref="MessageStatus"/> <xs:element ref="TypeOfRequest" minOccurs="0"/> <xs:element ref="TypeOfInformation" minOccurs="0"/> <xs:element ref="CoordinatingIM" minOccurs="0"/> <xs:element ref="LeadRU" minOccurs="0"/> <xs:element ref="AffectedSection" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **PathDetailsMessage**



children	MessageHeader AdministrativeContactInformation Identifiers MessageStatus TypeOfRUHarmonization TypeOfIMHarmonization CoordinatingIM LeadRU TypeOfRequest TypeOfInformation PathInformation NetworkSpecificParameter FreeTextField
annotation	<p>documentation This message is used by the IM to the RU confirmaing details of the path in response to an RU request</p>
source	<pre> <xs:element name="PathDetailsMessage"> <xs:annotation> <xs:documentation>This message is used by the IM to the RU confirmaing details of the path in response to an RU request</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="AdministrativeContactInformation"/> <xs:element ref="Identifiers" minOccurs="0"/> <xs:element ref="MessageStatus"/> <xs:element ref="TypeOfRUHarmonization" minOccurs="0"/> <xs:element ref="TypeOfIMHarmonization" minOccurs="0"/> <xs:element ref="CoordinatingIM" minOccurs="0"/> <xs:element ref="LeadRU" minOccurs="0"/> <xs:element ref="TypeOfRequest"/> <xs:annotation> <xs:documentation>1 Path study 2 Path request 3 Path Modification </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TypeOfInformation"/> <xs:element ref="PathInformation"/> <xs:element ref="NetworkSpecificParameter" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>A structured section for specific mandatory attributes for that network. This has to be checked by the applications that network section is contained in journey location only if journey location belongs to PathInformation element </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="FreeTextField" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **PathDetailsRefusedMessage**

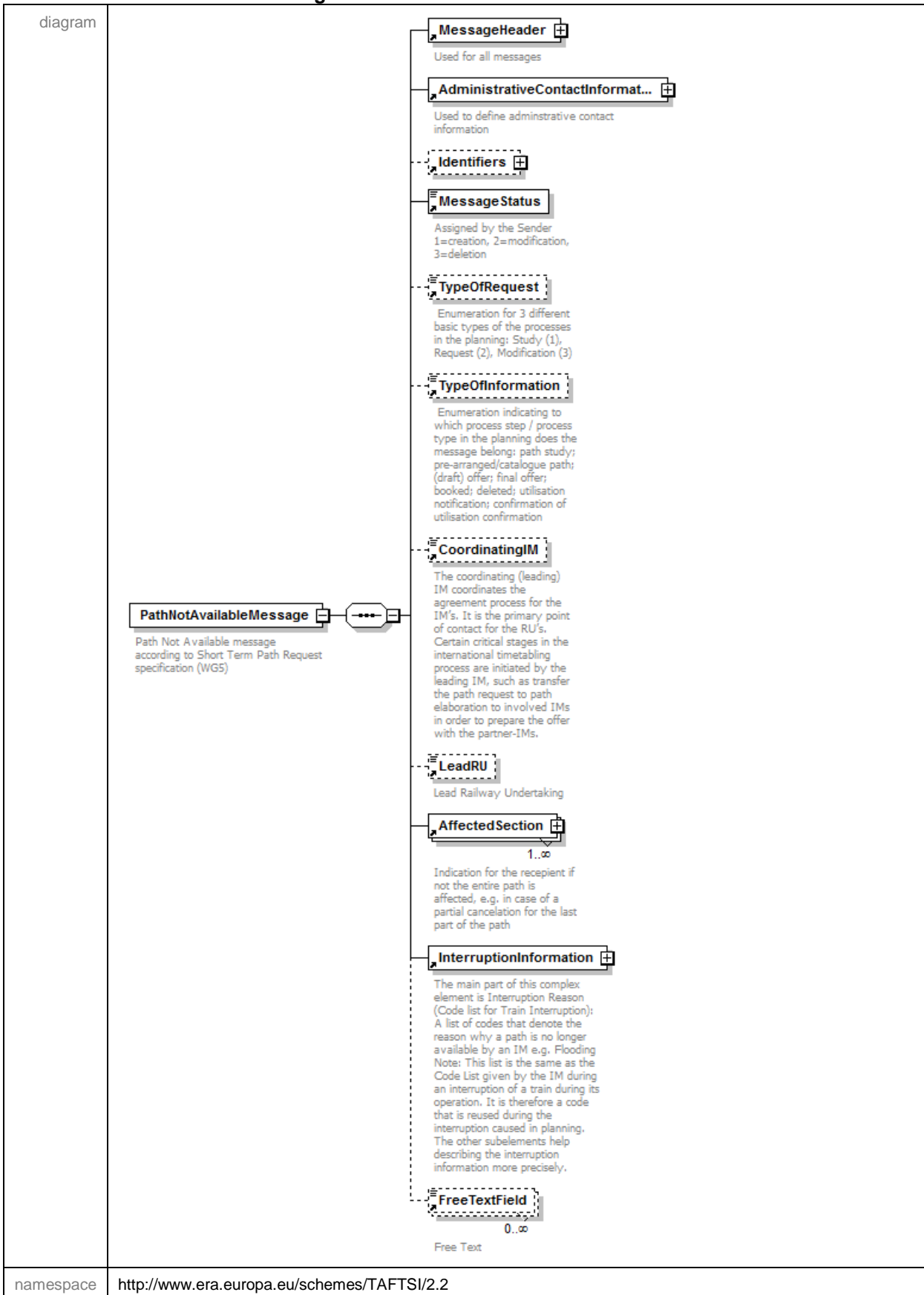


children	MessageHeader AdministrativeContactInformation Identifiers MessageStatus TypeOfRequest TypeOfInformation CoordinatingIM LeadRU RevisedRequest AffectedSection FreeTextField
annotation	documentation This message is used by the RU to inform the IM that the PathDetails (with changed values to the request or to earlier booked path) are not acceptable
source	<pre> <xs:element name="PathDetailsRefusedMessage"> <xs:annotation> <xs:documentation>This message is used by the RU to inform the IM that the PathDetails (with changed values to the request or to earlier booked path) are not acceptable</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="AdministrativeContactInformation"/> <xs:element ref="Identifiers" minOccurs="0"/> <xs:element ref="MessageStatus"/> <xs:element ref="TypeOfRequest" minOccurs="0"/> <xs:element ref="TypeOfInformation" minOccurs="0"/> <xs:element ref="CoordinatingIM" minOccurs="0"/> <xs:element ref="LeadRU" minOccurs="0"/> <xs:element ref="RevisedRequest" minOccurs="0"/> <xs:element ref="AffectedSection" minOccurs="0"/> <xs:element ref="FreeTextField" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **PathInformation**

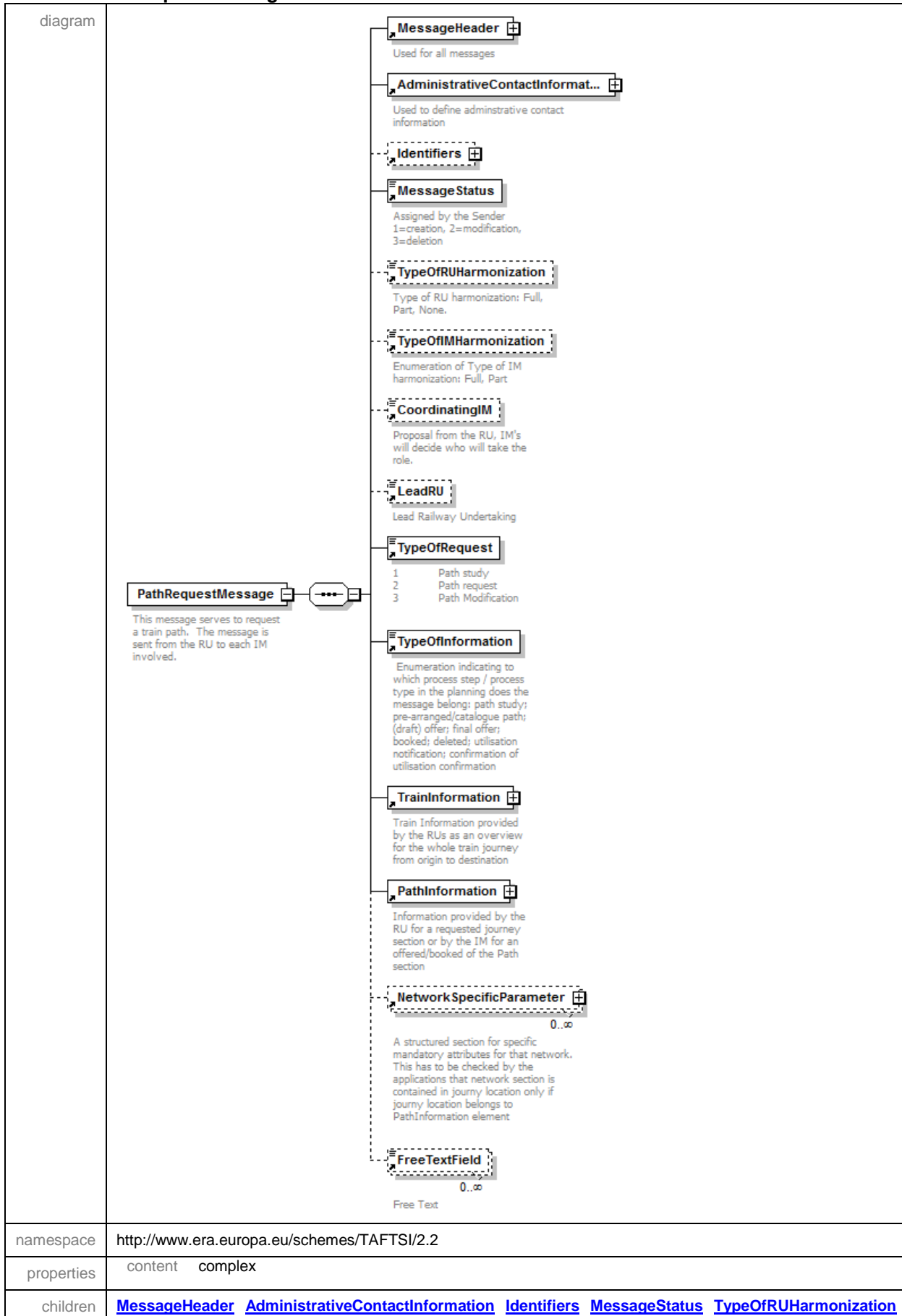
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	PlannedJourneyLocation PlannedCalendar
used by	elements PathDetailsMessage PathRequestMessage
source	<pre> <xs:element name="PathInformation"> <xs:complexType> <xs:sequence> <xs:element ref="PlannedJourneyLocation" minOccurs="2" maxOccurs="unbounded"/> <xs:element ref="PlannedCalendar"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **PathNotAvailableMessage**



properties	content complex
children	MessageHeader AdministrativeContactInformation Identifiers MessageStatus TypeOfRequest TypeOfInformation CoordinatingIM LeadRU AffectedSection InterruptionInformation FreeTextField
annotation	documentation Path Not Available message according to Short Term Path Request specification (WG5)
source	<pre> <xs:element name="PathNotAvailableMessage"> <xs:annotation> <xs:documentation>Path Not Available message according to Short Term Path Request specification (WG5) </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="AdministrativeContactInformation"/> <xs:element ref="Identifiers" minOccurs="0"/> <xs:element ref="MessageStatus"/> <xs:element ref="TypeOfRequest" minOccurs="0"/> <xs:element ref="TypeOfInformation" minOccurs="0"/> <xs:element ref="CoordinatingIM" minOccurs="0"/> <xs:element ref="LeadRU" minOccurs="0"/> <xs:element ref="AffectedSection" maxOccurs="unbounded"/> <xs:element ref="InterruptionInformation"/> <xs:element ref="FreeTextField" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **PathRequestMessage**



	TypeOfIMHarmonization CoordinatingIM LeadRU TypeOfRequest TypeOfInformation TrainInformation PathInformation NetworkSpecificParameter FreeTextField
annotation	documentation This message serves to request a train path. The message is sent from the RU to each IM involved.
source	<pre> <xs:element name="PathRequestMessage"> <xs:annotation> <xs:documentation>This message serves to request a train path. The message is sent from the RU to each IM involved.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="AdministrativeContactInformation"/> <xs:element ref="Identifiers" minOccurs="0"/> <xs:element ref="MessageStatus"/> <xs:element ref="TypeOfRUHarmonization" minOccurs="0"/> <xs:element ref="TypeOfIMHarmonization" minOccurs="0"/> <xs:element ref="CoordinatingIM" minOccurs="0"> <xs:annotation> <xs:documentation>Proposal from the RU, IM's will decide who will take the role.</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="LeadRU" minOccurs="0"/> <xs:element ref="TypeOfRequest" minOccurs="0"> <xs:annotation> <xs:documentation>1 Path study 2 Path request 3 Path Modification </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TypeOfInformation"/> <xs:element ref="TrainInformation"> <xs:annotation> <xs:documentation>Train Information provided by the RUs as an overview for the whole train journey from origin to destination</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="PathInformation"> <xs:annotation> <xs:documentation>Information provided by the RU for a requested journey section or by the IM for an offered/booked of the Path section</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="NetworkSpecificParameter" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>A structured section for specific mandatory attributes for that network. This has to be checked by the applications that network section is contained in journey location only if journey location belongs to PathInformation element </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="FreeTextField" minOccurs="0" maxOccurs="unbounded"/> </pre>

	<pre> </xs:sequence> </xs:complexType> </xs:element> </pre>
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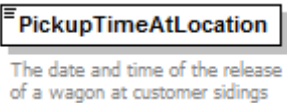
element **PermittedTolerance**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	0									
maxInclusive	99									
annotation	documentation Permitted tolerance after date of overhaul (in months)									
source	<pre> <xs:element name="PermittedTolerance"> <xs:annotation> <xs:documentation>Permitted tolerance after date of overhaul (in months)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="99"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

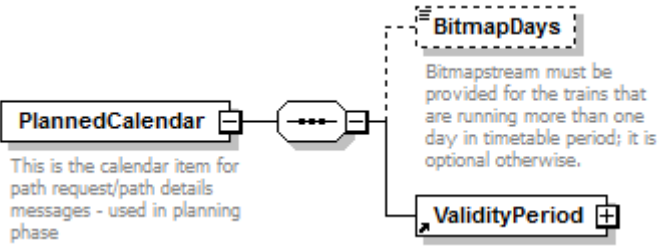
element **PhoneNumber**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CommunicationRefID									
properties	content simple									
used by	element AdministrativeContactInformation									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Generic Phone number in Free text									
source	<pre> <xs:element name="PhoneNumber" type="CommunicationRefID"> <xs:annotation> <xs:documentation>Generic Phone number in Free text</xs:documentation> </xs:annotation> </xs:element> </pre>									

element PickupTimeAtLocation

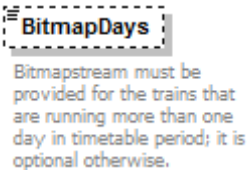
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
annotation	documentation The date and time of the release of a wagon at customer sidings
source	<pre><xs:element name="PickupTimeAtLocation" type="xs:dateTime"> <xs:annotation> <xs:documentation>The date and time of the release of a wagon at customer sidings</xs:documentation> </xs:annotation> </xs:element></pre>

element PlannedCalendar

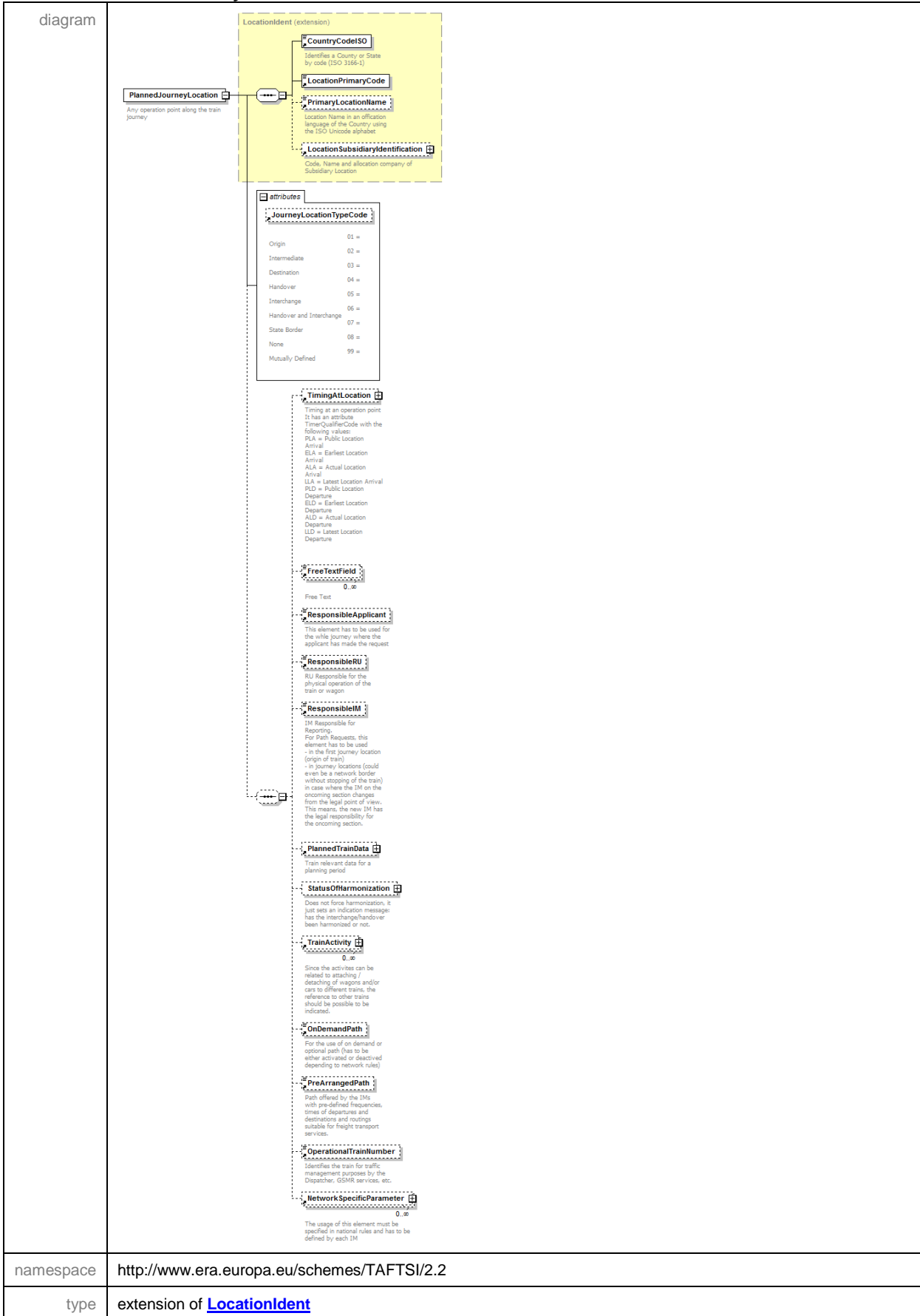
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	BitmapDays ValidityPeriod
used by	elements AffectedSection PathInformation TrainInformation
annotation	documentation This is the calendar item for path request/path details messages - used in planning phase
source	<pre><xs:element name="PlannedCalendar"> <xs:annotation> <xs:documentation>This is the calendar item for path request/path details messages - used in planning phase</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="BitmapDays" minOccurs="0"> <xs:annotation> <xs:documentation>Bitmapstream must be provided for the trains that are running more than one day in timetable period; it is optional otherwise.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="1"/> <xs:minLength value="730"/> <xs:maxLength value="collapse"/> <xs:whiteSpace></pre>

	<pre> <xs:pattern </xs:restriction> </xs:simpleType> </xs:element> <xs:element </xs:sequence> </xs:complexType> </xs:element> </pre>	<pre> value="[0-1]{1,730}"/> ref="ValidityPeriod"/> </pre>
--	--	--

element **PlannedCalendar/BitmapDays**

diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
type	restriction of xs:string	
properties	minOcc 0 maxOcc 1 content simple	
facets	Kind	Value Annotation
	minLength	1
	maxLength	730
	whiteSpace	collapse
	pattern	[0-1]{1,730}
annotation	documentation Bitmapstream must be provided for the trains that are running more than one day in timetable period; it is optional otherwise.	
source	<pre> <xs:element name="BitmapDays" minOccurs="0"> <xs:annotation> <xs:documentation>Bitmapstream must be provided for the trains that are running more than one day in timetable period; it is optional otherwise.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="730"/> <xs:whiteSpace value="collapse"/> <xs:pattern value="[0-1]{1,730}"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>	

element **PlannedJourneyLocation**



European Union Agency for Railways

ERA-TD-105: TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL

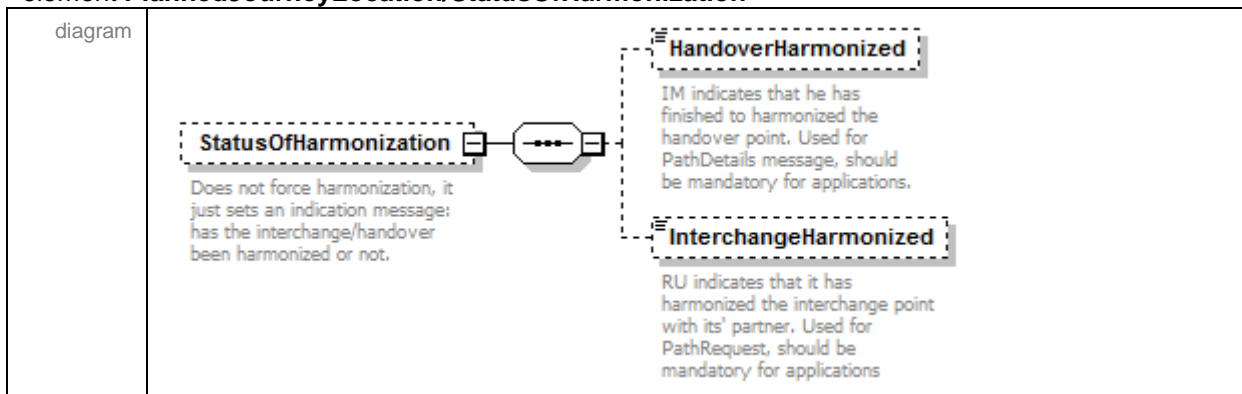
properties	content complex																																																																		
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification TimingAtLocation FreeTextField ResponsibleApplicant ResponsibleRU ResponsibleIM PlannedTrainData StatusOfHarmonization TrainActivity OnDemandPath PreArrangedPath OperationalTrainNumber NetworkSpecificParameter																																																																		
used by	elements PathInformation TrainInformation																																																																		
attributes	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Use</th> <th style="text-align: left;">Default</th> <th style="text-align: left;">Fixed</th> <th style="text-align: left;">Annotation</th> </tr> </thead> <tbody> <tr> <td>JourneyLocationTypeCode</td> <td>derived by: xs:token</td> <td></td> <td></td> <td></td> <td>documentation</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">01 = Origin</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">02 = Intermediate</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">03 = Destination</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">04 = Handover</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">05 = Interchange</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">06 = Handover and Interchange</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">07 = State Border</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">08 = None</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">99 = Mutually Defined</td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	JourneyLocationTypeCode	derived by: xs:token				documentation						01 = Origin						02 = Intermediate						03 = Destination						04 = Handover						05 = Interchange						06 = Handover and Interchange						07 = State Border						08 = None						99 = Mutually Defined
Name	Type	Use	Default	Fixed	Annotation																																																														
JourneyLocationTypeCode	derived by: xs:token				documentation																																																														
					01 = Origin																																																														
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					04 = Handover																																																														
					05 = Interchange																																																														
					06 = Handover and Interchange																																																														
					07 = State Border																																																														
					08 = None																																																														
					99 = Mutually Defined																																																														
annotation	documentation Any operation point along the train journey																																																																		
source	<pre> <xs:element name="PlannedJourneyLocation"> <xs:annotation> <xs:documentation>Any operation point along the train journey </xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="LocationIdent"> <xs:sequence minOccurs="0"> <xs:element ref="TimingAtLocation" minOccurs="0"/> <xs:element ref="FreeTextField" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="ResponsibleApplicant" minOccurs="0"/> <xs:element ref="ResponsibleRU" minOccurs="0"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>																																																																		


```

<xs:element ref="ResponsibleIM" minOccurs="0"/>
<xs:element ref="PlannedTrainData" minOccurs="0"/>
<xs:element name="StatusOfHarmonization" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Does not force harmonization, it just sets
an indication message: has the interchange/handover been harmonized or
not.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="HandoverHarmonized" type="xs:boolean"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>IM indicates that he has finished to
harmonized the handover point. Used for PathDetails message, should be
mandatory for applications.</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="InterchangeHarmonized" type="xs:boolean"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>RU indicates that it has harmonized
the interchange point with its' partner. Used for PathRequest, should be
mandatory for applications.</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element ref="TrainActivity" minOccurs="0"
maxOccurs="unbounded"/>
<xs:element ref="OnDemandPath" minOccurs="0"/>
<xs:element ref="PreArrangedPath" minOccurs="0"/>
<xs:element ref="OperationalTrainNumber" minOccurs="0"/>
<xs:element ref="NetworkSpecificParameter" minOccurs="0"
maxOccurs="unbounded"/>
  <xs:sequence>
    <xs:attribute ref="JourneyLocationTypeCode"/>
  </xs:sequence>
</xs:complexType>
</xs:element>

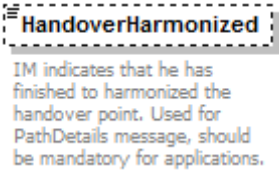
```

element **PlannedJourneyLocation/StatusOfHarmonization**




namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	HandoverHarmonized InterchangeHarmonized
annotation	documentation Does not force harmonization, it just sets an indication message: has the interchange/handover been harmonized or not.
source	<pre> <xs:element name="StatusOfHarmonization" minOccurs="0"> <xs:annotation> <xs:documentation>Does not force harmonization, it just sets an indication message: has the interchange/handover been harmonized or not.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="HandoverHarmonized" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>IM indicates that he has finished to harmonized the handover point. Used for PathDetails message, should be mandatory for applications.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="InterchangeHarmonized" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>RU indicates that it has harmonized the interchange point with its' partner. Used for PathRequest, should be mandatory for applications</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **PlannedJourneyLocation/StatusOfHarmonization/HandoverHarmonized**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation IM indicates that he has finished to harmonized the handover point. Used for PathDetails message, should be mandatory for applications.
source	<pre> <xs:element name="HandoverHarmonized" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>IM indicates that he has finished to harmonized the handover point. Used for PathDetails message, should be mandatory for applications.</xs:documentation> </xs:annotation> </xs:element> </pre>

	<pre></xs:annotation> </xs:element></pre>
--	---

element **PlannedJourneyLocation/StatusOfHarmonization/InterchangeHarmonized**

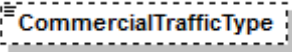
diagram	 <p>RU indicates that it has harmonized the interchange point with its' partner. Used for PathRequest, should be mandatory for applications</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation RU indicates that it has harmonized the interchange point with its' partner. Used for PathRequest, should be mandatory for applications
source	<pre><xs:element name="InterchangeHarmonized" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>RU indicates that it has harmonized the interchange point with its' partner. Used for PathRequest, should be mandatory for applications</xs:documentation> </xs:annotation> </xs:element></pre>

element **PlannedTrainData**

<p>diagram</p>	<p>PlannedTrainData Train relevant data for a planning period</p> <p>TrainType 1 Passenger train Commercial train with passenger coaches or trainsets Empty run of Train with passenger coaches or trainsets Including Crew train (for Train Crew Members) 2 Freight train Train with freight wagons 3 Light engine (locomotive train) One or more engines without any carriages 4 Engineering train Train for measurement, maintenance, instructions, homologation, etc 0 Other Train types that are not covered with the four codes given above can be codified as "other" in the messages Passenger with Freight - military trains, the Overnight Express; Royalty, Head of States</p> <p>TrafficType information about the type of traffic (combined, rolling highway, etc). It is added here as a placeholder for coded values (e.g. from Merits)</p> <p>TypeofService Information about the services available on a train. Used for publication towards the passenger</p> <p>CommercialTrafficType</p> <p>PlannedTrainTechnicalData Shows the relevant technical data for a running train</p> <p>ExceptionalGaugingIdent 0..∞ Indicates that an exceptional Gauging is in the train or for the wagon</p> <p>DangerousGoodsIndication 0..∞ Identifies dangerous goods</p> <p>CombinedTrafficLoadProfile This element does refer to combined load units that can be used for Freight Requests only. There are two entry options: • One option refers to "P" (Semi-trailer/load semi-trailer): P1 requires the code in case the gauge of the semi-trailer is ≤ 2500 mm. P2 requires the code in case the gauge of the semi-trailer is > 2500 mm ≤ 2600 mm •The other option refers to "C" (Swap body): C1 requires the code in case the gauge of the swap body is ≤ 2550 mm. C2 requires the code in case the gauge of the swap body is > 2550 mm ≤ 2600 mm • The RUs may indicate the relevant values if they are familiar with the IMs line profiles. In case there is a path request for a train with combined traffic load, the IM should indicate the possible max. v Value for all 4 elements (P1, P2, C1, C2)</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>

children	TrainType TrafficType TypeofService CommercialTrafficType PlannedTrainTechnicalData ExceptionalGaugingIdent DangerousGoodsIndication CombinedTrafficLoadProfile
used by	element PlannedJourneyLocation
annotation	documentation Train relevant data for a planning period
source	<pre> <xs:element name="PlannedTrainData"> <xs:annotation> <xs:documentation>Train relevant data for a planning period</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="TrainType" minOccurs="0"/> <xs:element ref="TrafficType" minOccurs="0"/> <xs:element ref="TypeofService" minOccurs="0"/> <xs:element name="CommercialTrafficType" type="tap:type7009BrandNameCodeList" minOccurs="0"/> <xs:element ref="PlannedTrainTechnicalData"/> <xs:element ref="ExceptionalGaugingIdent" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="DangerousGoodsIndication" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="CombinedTrafficLoadProfile" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **PlannedTrainData/CommercialTrafficType**

diagram																
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2															
type	type7009BrandNameCodeList															
properties	minOcc 0 maxOcc 1 content simple															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>17</td> <td></td> </tr> <tr> <td>enumeration</td> <td>46</td> <td>documentation TAJ documentation TAJ documentation Day car train documentation 13 documentation 0</td> </tr> <tr> <td>enumeration</td> <td>47</td> <td>documentation TAC documentation TAC documentation Car sleeper train, motor rail (CST) documentation 14 documentation 0</td> </tr> <tr> <td>enumeration</td> <td>48</td> <td>documentation SAE documentation</td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	17		enumeration	46	documentation TAJ documentation TAJ documentation Day car train documentation 13 documentation 0	enumeration	47	documentation TAC documentation TAC documentation Car sleeper train, motor rail (CST) documentation 14 documentation 0	enumeration	48	documentation SAE documentation
Kind	Value	Annotation														
maxLength	17															
enumeration	46	documentation TAJ documentation TAJ documentation Day car train documentation 13 documentation 0														
enumeration	47	documentation TAC documentation TAC documentation Car sleeper train, motor rail (CST) documentation 14 documentation 0														
enumeration	48	documentation SAE documentation														

		SAE documentation
		Unaccompanied car service, motor rail documentation
		14 documentation
		0 documentation
enumeration	49	EIC documentation
		EkspresIC documentation
		Fast and Comfortable Interregional trains documentation
		10 documentation
		0 documentation
enumeration	50	EC documentation
		EuroCity documentation
		EuroCity documentation
		9 documentation
		0 documentation
enumeration	51	ICE documentation
		ICE documentation
		ICE documentation
		8 documentation
		0 documentation
enumeration	52	AVE documentation
		AVE documentation
		AVE documentation
		8 documentation
		0 documentation
enumeration	53	EIL documentation
		EUROSTAR documentation
		Eurostar documentation
		8 documentation
		0 documentation
enumeration	54	documentation
		documentation
		documentation
		Talgo documentation
		9 documentation
		0 documentation
enumeration	55	OTU documentation
		Oresundstog documentation
		Oresundstog documentation
		documentation

		10	documentation
	enumeration 56	0	documentation
		TGV	documentation
		TGV	documentation
		TGV Bruxelles – Lille / Province	documentation
		8	documentation
	enumeration 57	0	documentation
		TGV	documentation
		TGV	documentation
		TGV Geneve - Méditerranée	documentation
		8	documentation
	enumeration 58	0	documentation
		TRN	documentation
		Intercités	documentation
		Intercités	documentation
		9	documentation
	enumeration 59	0	documentation
		AE	documentation
		ALLEGRO	documentation
		Allegro	documentation
		8	documentation
	enumeration 60	0	documentation
		ECB	documentation
		EuroCityBrenner	documentation
		EuroCityBrenner	documentation
		9	documentation
	enumeration 62	0	documentation
		documentation	
		documentation	
		Suburban service	documentation
		12	documentation
	enumeration 63	0	documentation
		IC	documentation
		Intercity	documentation
		Intercity	documentation
		9	documentation
	enumeration 64	0	documentation

		documentation
		documentation Hotel Train documentation 13 documentation 0 documentation
enumeration	65	
		documentation Ferry documentation hydrofoil documentation 33 documentation 0 documentation IC documentation Intercity documentation Inter City Lyn documentation 9 documentation 0 documentation
enumeration	66	
		documentation documentation IC documentation Intercity documentation Inter City Lyn documentation 9 documentation 0 documentation
enumeration	67	
		documentation
		documentation TRN documentation 10 documentation 0 documentation
enumeration	68	
		documentation
		documentation International documentation 9 documentation 0 documentation
enumeration	69	
		documentation
		documentation Express documentation 10 documentation 0 documentation EN documentation EuroNight documentation Euro Night documentation 13 documentation 0 documentation
enumeration	70	
		documentation Express documentation 10 documentation 0 documentation EN documentation EuroNight documentation Euro Night documentation 13 documentation 0 documentation
enumeration	71	

			HST documentation
			High-speed train documentation
			High-speed train documentation
			8 documentation
			0 documentation
enumeration	72		documentation TRN documentation TRAIN documentation Train SNCF documentation
			9 documentation
			0 documentation
enumeration	73		documentation TGV documentation TGV documentation TGV Sud-Est documentation
			8 documentation
			0 documentation
enumeration	74		documentation TGV documentation TGV documentation TGV Atlantique documentation
			8 documentation
			0 documentation
enumeration	75		documentation TGV documentation TGV documentation TGV Nord documentation
			8 documentation
			0 documentation
enumeration	76		documentation TGV documentation LYRIA documentation TGL documentation
			8 documentation
			0 documentation
enumeration	77		documentation TGV documentation TGV documentation TGV Duplex documentation
			8 documentation
			0 documentation
enumeration	79		documentation TGV documentation TGV documentation TGV Est

		documentation 8
		documentation 0
enumeration	80	documentation TGV documentation TGV documentation TGV Interconnexion documentation 8
		documentation 0
enumeration	81	documentation TGV documentation RENFE-SNCF EN COOPERATION documentation Renfe-SNCF documentation 8
		documentation 2
enumeration	82	documentation
		documentation THALYS documentation Thalys documentation 8
		documentation 0
enumeration	83	documentation
		documentation Ferry documentation hovercraft documentation 33
		documentation 0
enumeration	84	documentation RE documentation regional train documentation Regional documentation 11
		documentation 2
enumeration	85	documentation WTE documentation Wilhelm Tell Express documentation Wilhelm Tell Express documentation 10
		documentation 0
enumeration	86	documentation CNL documentation City Night Line documentation City Night Line documentation 13
		documentation 0

	enumeration	87	documentation documentation PENDOLINO documentation Pendolino documentation 8 documentation 0
	enumeration	88	documentation documentation documentation Suburban documentation 12 documentation 3
	enumeration	89	documentation ALV documentation Alvia documentation Alvia documentation 8 documentation 0
	enumeration	90	documentation AVN documentation Avant documentation Avant documentation 8 documentation 0
	enumeration	91	documentation TER documentation TRAIN documentation Regional TER documentation 11 documentation 0
	enumeration	92	documentation REG documentation NSB Regiontog documentation NSB Regiontog documentation 37 documentation 0
	enumeration	93	documentation FB documentation FRECCIABIANCA documentation FRECCIABIANCA documentation 8 documentation 0
	enumeration	94	documentation SC documentation SuperCity

		documentation Supercity
		documentation 9
		documentation 0
enumeration	95	documentation CNL
		documentation City Night Line (D)
		documentation DB Nachtzug
		documentation 13
		documentation 0
enumeration	96	documentation INI
		documentation InterCityNotte Italia
		documentation InterCityNotte
		documentation 13
		documentation 0
enumeration	98	documentation ESI
		documentation ES* Italia
		documentation Eurostar Italia
		documentation 8
		documentation 0
enumeration	97	documentation GB
		documentation ATOC MEMBER OPERATED SERVICE
		documentation ATOC MEMBER OPERATED SERVICE
		documentation 37
		documentation 0
enumeration	99	documentation
		documentation
		documentation Funicular
		documentation 15
		documentation 0
enumeration	100	documentation
		documentation
		documentation Airport train
		documentation 12
		documentation 0
enumeration	101	documentation Night train
		documentation 13
		documentation 0
enumeration	102	documentation

			documentation
			documentation Touristic train
			documentation
			9
			documentation
			0
enumeration	107		documentation
			documentation
			documentation
			Historical train, steam engine train
			documentation
			16
			documentation
			0
enumeration	108		documentation
			IRE
			documentation
			IRE
			documentation
			Interregio-Express
			documentation
			10
			documentation
			0
enumeration	109		documentation
			RB
			documentation
			RB
			documentation
			Regionalbahn
			documentation
			11
			documentation
			0
enumeration	110		documentation
			RE
			documentation
			RE
			documentation
			Regional-Express
			documentation
			11
			documentation
			0
enumeration	111		documentation
			RT
			documentation
			RT
			documentation
			RegioTram
			documentation
			11
			documentation
			0
enumeration	112		documentation
			documentation
			documentation
			Shinkansen
			documentation
			8
			documentation
			0
enumeration	113		documentation
			THT
			documentation

		TrainHotel Talgo documentation Train hotel talgo documentation 13 documentation 0
enumeration	114	documentation EUR documentation Euromed documentation Euromed documentation 9 documentation 0
enumeration	115	documentation ALR documentation Alaris documentation Alaris documentation 9 documentation 0
enumeration	116	documentation ALT documentation Altaria documentation Altaria documentation 9 documentation 0
enumeration	117	documentation ALC documentation Arco documentation Arco documentation 9 documentation 0
enumeration	119	documentation documentation documentation S-Bahn documentation 12 documentation 0 documentation
enumeration	120	documentation documentation ICN documentation 9 documentation 0 documentation IR documentation IR documentation Interregional
enumeration	122	documentation IR documentation IR documentation Interregional

		documentation 10
		documentation 2
enumeration	123	documentation
		documentation
		documentation Interregional Night Train
		documentation 13
enumeration	126	documentation 2
		documentation
		documentation ARZ
		documentation 14
		documentation 0
enumeration	128	documentation ELP
		documentation ELIPSOS
		documentation ELIPSOS
		documentation 8
		documentation 0
enumeration	129	documentation ELP
		documentation ELIPSOS DUPLEX
		documentation ELIPSOS DUPLEX
		documentation 8
		documentation 0
enumeration	130	documentation BUS
		documentation IC Bus
		documentation Bus
		documentation 32
		documentation 1
enumeration	131	documentation BUS
		documentation IC Bus international
		documentation Bus
		documentation 32
		documentation 1
enumeration	153	documentation
		documentation special train
		documentation Sonderzug
		documentation 9

		documentation 0
enumeration	154	documentation
		documentation
		documentation InterCityRapid documentation 9
enumeration	155	documentation 0
		documentation
		documentation InterPici documentation 9
enumeration	157	documentation 0
		documentation
		documentation Fast train documentation 9
enumeration	158	documentation 0
		documentation
		documentation Euregio documentation 11
enumeration	159	documentation 0
		documentation
		documentation Bus documentation IC Ersatzbus documentation 32
enumeration	160	documentation 0
		documentation
		documentation Bus documentation IP Ersatzbus documentation 32
enumeration	161	documentation 0
		documentation TGV documentation TGV-France Allemagne documentation TGV-France Allemagne documentation 8

		documentation 0
enumeration	162	documentation
		documentation Bus documentation Replacement Bus documentation 32
enumeration	163	documentation 0 documentation TGV documentation LYRIA Duplex documentation TGV Duplex Lyria documentation 8
enumeration	164	documentation 0 documentation ESF documentation ES Fast documentation ES Fast documentation 8
enumeration	165	documentation 3 documentation EAF documentation ES AV Fast documentation Es AV Fast documentation 8
enumeration	166	documentation 3 documentation TGV documentation TGV Duplex France Allemagne documentation TGV Duplex France Allemagne documentation 8
enumeration	170	documentation 1 documentation YHT documentation YHT documentation High speed train in Turkey documentation 8
enumeration	171	documentation 0 documentation FA documentation FRECCIARGENTO documentation FRECCIARGENTO documentation 8
enumeration	172	documentation 0 documentation FR documentation

		FRECCIAROSSA documentation
		FRECCIAROSSA documentation
		8 documentation
		0 documentation
enumeration	173	AP documentation
		Albula Panoramawagen documentation
		Albula Panoramawagen documentation
		10 documentation
		0 documentation
enumeration	174	BEX documentation
		Bernina Express documentation
		Bernina Express (Panorama Train) documentation
		10 documentation
		0 documentation
enumeration	175	GEX documentation
		Glacier Express documentation
		Glacier Express (Panorama Train) documentation
		10 documentation
		0 documentation
enumeration	176	GP documentation
		Golden Pass documentation
		Golden Pass (Panorama Train) documentation
		10 documentation
		0 documentation
enumeration	177	BNI documentation
		Bernina Panorama documentation
		Bernina Panorama documentation
		11 documentation
		1 documentation
enumeration	200	TGV documentation
		TGV documentation
		TGV France Luxembourg documentation
		8 documentation
		0 documentation
enumeration	202	ICE documentation
		ICE-Allemagne France documentation
		ICE Allemagne-France documentation
		8

		documentation 0
enumeration	203	documentation
		documentation ÖBB-NIGHTLINE
		documentation ÖBB Night Line
		documentation 13
enumeration	204	documentation 0
		documentation EAV
		documentation Eurostar Italia AV
		documentation Eurostar Italia AV
		documentation 8
enumeration	205	documentation 3
		documentation ICP
		documentation Intercity Plus
		documentation Intercity Plus
		documentation 9
enumeration	206	documentation 3
		documentation RID
		documentation Riviera Day
		documentation Riviera day
		documentation 9
enumeration	207	documentation 0
		documentation RIN
		documentation Riviera Night
		documentation Riviera night
		documentation 9
enumeration	208	documentation 0
		documentation ESC
		documentation Eurostar City
		documentation Eurostar City
		documentation 8
enumeration	209	documentation 0
		documentation RJ
		documentation R A I L JET
		documentation Rail Jet
		documentation 9
enumeration	210	documentation 0
		documentation ICD
		documentation

		Intercity direct documentation
		Intercity direct documentation
		8 documentation
		2 documentation
enumeration	213	AZ documentation
		DB Autozug documentation
		DB Autozug documentation
		14 documentation
		0 documentation
enumeration	214	documentation
		documentation
		Berlin-Warszawa-Express documentation
		Berlin-Warszawa-Express documentation
		8 documentation
		0 documentation
enumeration	215	documentation
		documentation
		NMBS Nachtzug documentation
		NMBS Nachtzug documentation
		13 documentation
		0 documentation
enumeration	216	documentation
		documentation
		PRECIOS MERCADO documentation
		Precios Mercado documentation
		9 documentation
		0 documentation
enumeration	219	TGV documentation
		TGV documentation
		TGV documentation
		TGV documentation
		8 documentation
		0 documentation
enumeration	222	City Night Line Transferbus documentation
		32 documentation
		0 documentation
enumeration	223	FB documentation
		FB documentation
		FernBus documentation
		32 documentation
		1 documentation
enumeration	224	documentation

		ICB documentation
		Intercitybus documentation
		ÖBB-Intercitybus documentation
		32 documentation
		1 documentation
enumeration	225	documentation TLK documentation TLK train documentation Yours Rail Lines documentation 10 documentation
		1 documentation
enumeration	226	documentation A documentation RailBus documentation RailBus documentation 32 documentation
		1 documentation
enumeration	227	documentation BUS documentation Replacement bus for Regional Train documentation Replacement bus for Regional Train documentation 32 documentation
		1 documentation
enumeration	228	documentation IR documentation InterREGIO train documentation InterREGIO train documentation 10 documentation
		1 documentation
enumeration	229	documentation IRB documentation Replacement bus for InterRegio train documentation Replacement bus for InterRegio train documentation 32 documentation
		1 documentation
enumeration	230	documentation MP documentation Fast International Train documentation Fast International Train documentation 10 documentation
		1 documentation
enumeration	231	documentation MR documentation musicREGIO train documentation musicREGIO train

		documentation 11
		documentation 1
enumeration	232	documentation Os documentation Stopping Train documentation Stopping Train documentation 11
enumeration	233	documentation 1 documentation P documentation Fast Train documentation Fast Train documentation 10
enumeration	234	documentation 1 documentation R documentation REGIO train documentation REGIO train documentation 11
enumeration	235	documentation 1 documentation RE documentation REGIOekspres train documentation REGIOekspres train documentation 10
enumeration	236	documentation 1 documentation VR documentation viaREGIO train documentation viaREGIO train documentation 11
enumeration	237	documentation 1 documentation TK documentation TurKOl documentation TurKOl documentation 11
enumeration	238	documentation 1 documentation EIP documentation EIC Premium documentation High-speed train documentation 8
enumeration	239	documentation 1 documentation

	SKM documentation PKP SKM w Trojmiescie documentation PKP SKM w Trojmiescie documentation 12 documentation 1
source	<code><xs:element name="CommercialTrafficType" type="tap:type7009BrandNameCodeList" minOccurs="0"/></code>

element **PlannedTrainTechnicalData**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	TrainWeight TrainLength WeightOfSetOfCarriages LengthOfSetOfCarriages TractionDetails

European Union Agency for Railways

	TrainMaxSpeed HighestPlannedSpeed MaxAxleWeight RouteClass BrakeType EmergencyBrakeOverride BrakingRatio MinBrakedWeightPercent BrakeWeight
used by	element PlannedTrainData
annotation	documentation Shows the relevant technical data for a running train
source	<pre> <xs:element name="PlannedTrainTechnicalData"> <xs:annotation> <xs:documentation>Shows the relevant technical data for a running train</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="TrainWeight"/> <xs:element ref="TrainLength"/> <xs:element ref="WeightOfSetOfCarriages" minOccurs="0"/> <xs:element ref="LengthOfSetOfCarriages" minOccurs="0"/> <xs:element ref="TractionDetails" maxOccurs="unbounded"/> <xs:element ref="TrainMaxSpeed"/> <xs:element ref="HighestPlannedSpeed" minOccurs="0"/> <xs:element ref="MaxAxleWeight" minOccurs="0"/> <xs:element ref="RouteClass" minOccurs="0"> <xs:annotation> <xs:documentation>Indication of the route class (based on CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure).</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="BrakeType" minOccurs="0"/> <xs:element ref="EmergencyBrakeOverride" minOccurs="0"/> <xs:element ref="BrakingRatio" minOccurs="0"/> <xs:element ref="MinBrakedWeightPercent" minOccurs="0"/> <xs:element ref="BrakeWeight" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **PlannedTransportIdentifiers**

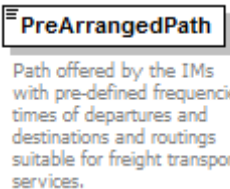
<p>diagram</p>	<p>The diagram illustrates the structure of the PlannedTransportIdentifiers element. It is a complex type (indicated by a dashed box) composed of several sub-elements: ObjectType, Company, Core, Variant, TimetableYear, and StartDate. Each sub-element has a brief description: ObjectType provides a possibility for differentiation between objects (Train, Path, Case Reference and Path Request); Company identifies a railway company (RU or IM); Core is the main part of the identifier and is determined by the company that creates it; Variant shows a relationship between two identifiers referring to the same business case; TimetableYear refers to the timetable period in which the business will be carried out; and StartDate is the start of the date/time in effect. The PlannedTransportIdentifiers element is shown as a box with a dashed line connecting it to a central connector box, which then branches out to each of the sub-elements.</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>type</p>	<p>CompositIdentifierPlannedType</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>ObjectType Company Core Variant TimetableYear StartDate</p>
<p>used by</p>	<p>elements ErrorMessage Identifiers</p>
<p>source</p>	<pre><xs:element name="PlannedTransportIdentifiers" type="CompositIdentifierPlannedType"/></pre>

element **PostalCode**

<p>diagram</p>	<p>The diagram shows the PostalCode element as a restriction of the xs:string type. It is described as "The postal code for the postal address".</p>									
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>									
<p>type</p>	<p>restriction of xs:string</p>									
<p>properties</p>	<p>content simple</p>									
<p>facets</p>	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10	
Kind	Value	Annotation								
minLength	1									
maxLength	10									

annotation	documentation The postal code for the postal address
source	<pre> <xs:element name="PostalCode"> <xs:annotation> <xs:documentation>The postal code for the postal address</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **PreArrangedPath**

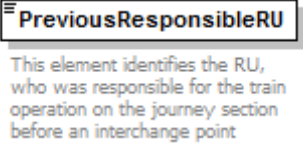
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	element PlannedJourneyLocation									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9	
Kind	Value	Annotation								
minLength	1									
maxLength	9									
annotation	documentation Path offered by the IMs with pre-defined frequencies, times of departures and destinations and routings suitable for freight transport services.									
source	<pre> <xs:element name="PreArrangedPath"> <xs:annotation> <xs:documentation>Path offered by the IMs with pre-defined frequencies, times of departures and destinations and routings suitable for freight transport services.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="9"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **PreviousConsignmentNumber**

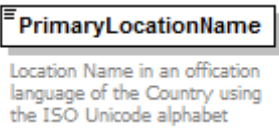
diagram	
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namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	ConsignmentIdent
properties	content complex
used by	element WIMO Dataset/ConsignmentLevelData
annotation	documentation This element shows the previous Reference number assigned to a consignment by a lead RU
source	<pre><xs:element name="PreviousConsignmentNumber" type="ConsignmentIdent"> <xs:annotation> <xs:documentation>This element shows the previous Reference number assigned to a consignment by a lead RU</xs:documentation> </xs:annotation> </xs:element></pre>

element **PreviousResponsibleRU**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
used by	elements ConsignmentOrderMessage/COMS/COM/AcceptancePoint WIMO Dataset/ConsignmentLevelData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation This element identifies the RU, who was responsible for the train operation on the journey section before an interchange point									
source	<pre><xs:element name="PreviousResponsibleRU" type="CompanyCode"> <xs:annotation> <xs:documentation>This element identifies the RU, who was responsible for the train operation on the journey section before an interchange point</xs:documentation> </xs:annotation> </xs:element></pre>									

element **PrimaryLocationName**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	FreeText						
properties	content simple						
used by	complexType LocationIdent						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1	
Kind	Value	Annotation					
minLength	1						

	maxLength 255
annotation	documentation Location Name in an offication language of the Country using the ISO Unicode alphabet
source	<pre><xs:element name="PrimaryLocationName" type="FreeText"> <xs:annotation> <xs:documentation>Location Name in an offication language of the Country using the ISO Unicode alphabet</xs:documentation> </xs:annotation> </xs:element></pre>

element **ProductionStation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Location RP_Code
used by	elements ConsignmentOrderMessage/COMS/COM/AcceptancePoint ConsignmentOrderMessage/COMS/COM/DeliveryPoint
annotation	documentation Details of production station serving the point, this element is used if the productional station differs from the commercial station
source	<pre><xs:element name="ProductionStation"> <xs:annotation> <xs:documentation>Details of production station serving the point, this element is used if the productional station differs from the commercial station</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="RP_Code" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **Quantity**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:int
properties	content simple
used by	elements ConsignmentOrderMessage/COMS/COM/AttachedDocuments LoadingTackles
facets	Kind Value Annotation

	minInclusive 1 maxInclusive 99999
annotation	documentation Amount of the loading tackles of the specified type.
source	<pre> <xs:element name="Quantity"> <xs:annotation> <xs:documentation>Amount of the loading tackles of the specified type.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **ReceiptConfirmationMessage**

diagram	<p>The diagram shows the structure of the ReceiptConfirmationMessage element. It consists of a MessageHeader (used for all messages), followed by Identifiers, TypeOfRequest (enumeration for 3 different basic types of the processes in the planning: Study (1), Request (2), Modification (3)), TypeOfInformation (enumeration indicating to which process step / process type in the planning does the message belong: path study; pre-arranged/catalogue path; (draft) offer; final offer; booked; deleted; utilisation notification; confirmation of utilisation confirmation), AffectedSection (0..∞, indication for the recipient if not the entire path is affected, e.g. in case of a partial cancellation for the last part of the path), and RelatedReference (identifies the message to which the actual message refers).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader Identifiers TypeOfRequest TypeOfInformation AffectedSection RelatedReference
annotation	documentation This message is sent from the recipient of a message to the original sender of the message when the required response cannot be made available within 5 minutes as defined by the TAF TSI chapter 4.4.

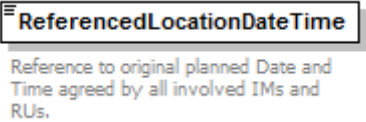
	The identifiers in this message have to be same as those that have come from sender. The same applies to type-of-request and type-of-information.
source	<pre> <xs:element name="ReceiptConfirmationMessage"> <xs:annotation> <xs:documentation>This message is sent from the recipient of a message to the original sender of the message when the required response cannot be made available within 5 minutes as defined by the TAF TSI chapter 4.4. The identifiers in this message have to be same as those that have come from sender. The same applies to type-of-request and type-of- information.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="Identifiers" minOccurs="0"/> <xs:element ref="TypeOfRequest" minOccurs="0"/> <xs:element ref="TypeOfInformation" minOccurs="0"/> <xs:element ref="AffectedSection" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> maxOccurs="unbounded"/> <xs:element ref="RelatedReference"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element Recipient

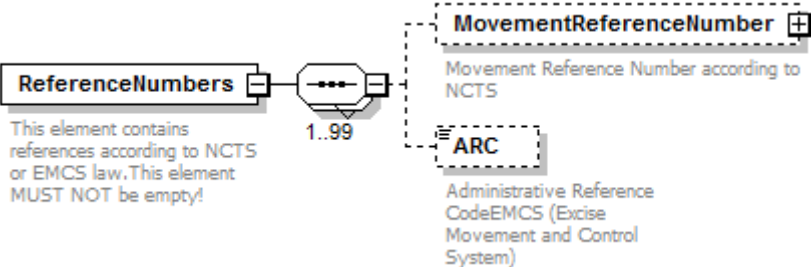
diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	extension of CompanyCode												
properties	content complex												
used by	element MessageHeader												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999				
Kind	Value	Annotation											
minInclusive	0001												
maxInclusive	9999												
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>CI_InstanceNumber</td> <td>Numeric2-2</td> <td></td> <td></td> <td></td> <td>documentation Number of a Common Interface Instance for the same Company</td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	CI_InstanceNumber	Numeric2-2				documentation Number of a Common Interface Instance for the same Company
Name	Type	Use	Default	Fixed	Annotation								
CI_InstanceNumber	Numeric2-2				documentation Number of a Common Interface Instance for the same Company								
annotation	documentation Receiver of the message												
source	<pre> <xs:element name="Recipient"> <xs:annotation> <xs:documentation>Receiver of the message</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="CompanyCode"> </pre>												

	<pre> <xs:attribute </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>	<pre> ref="CI_InstanceNumber"/> </pre>
--	---	---

element **ReferencedLocationDateTime**

diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
type	xs:dateTime	
properties	content simple	
used by	elements TrainAtLocation TrainLocationReport	
annotation	documentation Reference to original planned Date and Time agreed by all involved IMs and RUs.	
source	<pre> <xs:element name="ReferencedLocationDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Reference to original planned Date and Time agreed by all involved IMs and RUs. </xs:documentation> </xs:annotation> </xs:element> </pre>	

element **ReferenceNumbers**

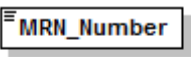
diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
properties	content complex	
children	MovementReferenceNumber ARC	
used by	elements ITU_Details Wagons/WagonDetails	
annotation	documentation This element contains references according to NCTS or EMCS law. This element MUST NOT be empty!	
source	<pre> <xs:element name="ReferenceNumbers"> <xs:annotation> <xs:documentation>This element contains references according to NCTS or EMCS law. This element MUST NOT be empty!</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence maxOccurs="99"> <xs:element name="MovementReferenceNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Movement Reference Number according to </pre>	

	<pre> NCTS</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MRN_Type"/> <xs:element name="MRN_Number"> <xs:annotation> <xs:documentation>Movement reference number. Data element in accordance with Regulation (EC) 1875/2006.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="21"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="ARC" minOccurs="0"> <xs:annotation> <xs:documentation>Administrative Reference CodeEMCS (Excise Movement and Control System)</xs:documentation> <xs:documentation>CODE: EU (EC) No 684/2009</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="21"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

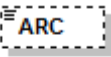
element ReferenceNumbers/MovementReferenceNumber

<p>diagram</p>	<p>MovementReferenceNumber Movement Reference Number according to NCTS</p> <p>MRN_Type Type of MRN given, CODE: CIT GLV-CIM appendix 2: MRN-E if an EXPORT declaration has been lodged MRN-T if a TRANSIT declaration has been lodged MRN-TS if a TRANSIT declaration with SECURITY data has been lodged MRN-EXS if the EXIT SUMMARY declaration has been made separately by the consignor MRN-ENS if the ENTRY SUMMARY declaration has been made separately by the consignor</p> <p>MRN_Number Movement reference number. Data element in accordance with Regulation (EC) 1875/2006).</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 0 maxOcc 1 content complex</p>
<p>children</p>	<p>MRN_Type MRN_Number</p>
<p>annotation</p>	<p>documentation Movement Reference Number according to NCTS</p>
<p>source</p>	<pre> <xs:element name="MovementReferenceNumber" minOccurs="0"> <xs:annotation> <xs:documentation>Movement Reference Number according to NCTS</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MRN_Type"/> <xs:element name="MRN_Number"> <xs:annotation> <xs:documentation>Movement reference number. Data element in accordance with Regulation (EC) 1875/2006).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="21"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element ReferenceNumbers/MovementReferenceNumber/MRN_Number

diagram	 <p>Movement reference number. Data element in accordance with Regulation (EC) 1875/2006.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>21</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	21	
Kind	Value	Annotation								
minLength	1									
maxLength	21									
annotation	documentation Movement reference number. Data element in accordance with Regulation (EC) 1875/2006.									
source	<pre><xs:element name="MRN_Number"> <xs:annotation> <xs:documentation>Movement reference number. Data element in accordance with Regulation (EC) 1875/2006).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="21"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element ReferenceNumbers/ARC

diagram	 <p>Administrative Reference CodeEMCS (Excise Movement and Control System)</p>						
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:string						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>21</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	21	
Kind	Value	Annotation					
length	21						
annotation	documentation Administrative Reference CodeEMCS (Excise Movement and Control System) documentation CODE: EU (EC) No 684/2009						
source	<pre><xs:element name="ARC" minOccurs="0"> <xs:annotation> <xs:documentation>Administrative Reference CodeEMCS (Excise Movement and Control System)</xs:documentation> <xs:documentation>CODE: EU (EC) No 684/2009</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="21"/> </xs:restriction> </xs:simpleType> </xs:element></pre>						

	<pre></xs:simpleType> </xs:element></pre>
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element ReferenceOTN


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	OperationalTrainNumberIdentifier
used by	elements ChangeofTrackMessage TrainAtLocation TrainCompositionMessage TrainDelayCauseMessage TrainJourneyModificationMessage TrainReadyMessage TrainRunningForecastMessage TrainRunningInformationMessage TrainRunningInterruptionMessage
source	<pre><xs:element name="ReferenceOTN"> <xs:complexType> <xs:sequence> <xs:element ref="OperationalTrainNumberIdentifier"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element RefusalAtInterchange

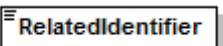
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Location RefusalTimeAtInterchange
used by	element WagonRefusedAtInterchangeMessage
annotation	documentation Place where the responsibility of a wagon is refused and the date and time when the wagon responsibility of the wagon is refused
source	<pre><xs:element name="RefusalAtInterchange"> <xs:annotation> <xs:documentation>Place where the responsibility of a wagon is refused and the date and time when the wagon responsibility of the wagon is refused</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="RefusalTimeAtInterchange"/> </xs:sequence> </xs:complexType></pre>

	<code></xs:element></code>
--	----------------------------------

element **RefusalTimeAtInterchange**

diagram	 <p>The Departure Date and Time or the handover Date and Time at an interchange point where teh responsibility was intended to change to another RU, but where the RU refused to take over the responsibility</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element RefusalAtInterchange
annotation	documentation The Departure Date and Time or the handover Date and Time at an interchange point where teh responsibility was intended to change to another RU, but where the RU refused to take over the responsibility
source	<pre><xs:element name="RefusalTimeAtInterchange" type="xs:dateTime"> <xs:annotation> <xs:documentation>The Departure Date and Time or the handover Date and Time at an interchange point where teh responsibility was intended to change to another RU, but where the RU refused to take over the responsibility</xs:documentation> </xs:annotation> </xs:element></pre>

element **RelatedIdentifier**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	element RelatedReference									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
source	<pre><xs:element name="RelatedIdentifier" type="FreeText"/></pre>									

element **RelatedPlannedTransportIdentifiers**


<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>type</p>	<p>CompositIdentifierPlannedType</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>ObjectType Company Core Variant TimetableYear StartDate</p>
<p>used by</p>	<p>element Identifiers</p>
<p>source</p>	<pre><xs:element name="RelatedPlannedTransportIdentifiers" type="CompositIdentifierPlannedType"/></pre>

element **RelatedReference**


<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>RelatedType RelatedIdentifier RelatedMessageDateTime</p>

used by	elements ReceiptConfirmationMessage WagonDepartureNoticeMessage WagonDeviationMessage WagonETI ETA Message WagonReceivedAtInterchangeMessage WagonRefusedAtInterchangeMessage
annotation	documentation Identifies the message to which the actual message refers
source	<pre> <xs:element name="RelatedReference"> <xs:annotation> <xs:documentation>Identifies the message to which the actual message refers</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="RelatedType" type="MessageCode"/> <xs:element ref="RelatedIdentifier"/> <xs:element name="RelatedMessageDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Date Time of related message. </xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

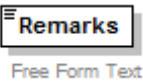
element RelatedReference/RelatedType

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	MessageCode									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	9999									
source	<pre><xs:element name="RelatedType" type="MessageCode"/></pre>									

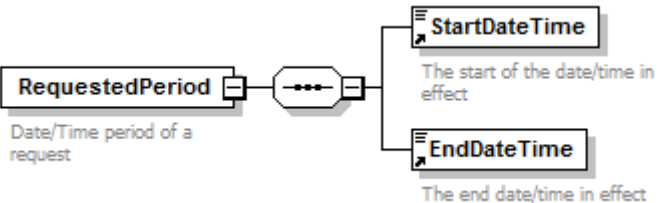
element RelatedReference/RelatedMessageDateTime

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
annotation	documentation Date Time of related message.
source	<pre> <xs:element name="RelatedMessageDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Date Time of related message. </xs:documentation> </xs:annotation> </xs:element> </pre>

element **Remarks**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	elements DelayCauseTime InterruptionPoint TrainJourneyModificationMessage									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Free Form Text									
source	<pre><xs:element name="Remarks" type="FreeText"> <xs:annotation> <xs:documentation>Free Form Text</xs:documentation> </xs:annotation> </xs:element></pre>									

element **RequestedPeriod**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	StartDateTime EndDateTime
annotation	documentation Date/Time period of a request
source	<pre><xs:element name="RequestedPeriod"> <xs:annotation> <xs:documentation>Date/Time period of a request</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="StartDateTime"/> <xs:element ref="EndDateTime"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element RequestedTimeframe

diagram	<p>The diagram shows the RequestedTimeframe element as a box containing a sequence of two child elements: StartDateTime and EndDateTime. StartDateTime is described as 'The start of the date/time in effect' and EndDateTime as 'The end date/time in effect'.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	StartDateTime EndDateTime
annotation	documentation To specify a time period being requested
source	<pre> <xs:element name="RequestedTimeframe"> <xs:annotation> <xs:documentation>To specify a time period being requested</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="StartDateTime" minOccurs="0"/> <xs:element ref="EndDateTime" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element ResponsibilityActualSection


diagram	<p>The diagram shows the ResponsibilityActualSection element as a box containing a sequence of two child elements: ResponsibleRU and ResponsibleIM. ResponsibleRU is described as 'RU Responsible for the physical operation of the train or wagon' and ResponsibleIM as 'IM Responsible for Reporting. For Path Requests, this element has to be used - in the first journey location (origin of train) - in journey locations (could even be a network border without stopping of the train) in case where the IM on the oncoming section changes from the legal point of view. This means, the new IM has the legal responsibility for the oncoming section.'</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	ResponsibleRU ResponsibleIM
used by	element JourneySection
annotation	documentation This element identifies the responsible RU or IM for the actual path section
source	<pre> <xs:element name="ResponsibilityActualSection"> </pre>

	<pre> <xs:annotation> <xs:documentation>This element identifies the responsible RU or IM for the actual path section</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="ResponsibleRU"/> <xs:element ref="ResponsibleIM"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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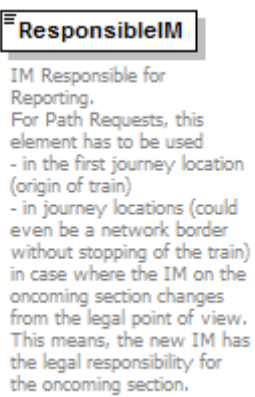
element **ResponsibilityNextSection**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	ResponsibleRU ResponsibleIM
used by	element JourneySection
annotation	documentation This element identifies the responsible RU and IM for the following path section
source	<pre> <xs:element name="ResponsibilityNextSection"> <xs:annotation> <xs:documentation>This element identifies the responsible RU and IM for the following path section</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="ResponsibleRU"/> <xs:element ref="ResponsibleIM"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **ResponsibleApplicant**

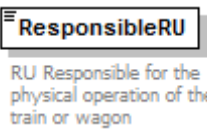
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of CompanyCode									
properties	content simple									
used by	element PlannedJourneyLocation									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation This element has to be used for the whole journey where the applicant has made the request									
source	<pre><xs:element name="ResponsibleApplicant"> <xs:annotation> <xs:documentation>This element has to be used for the whole journey where the applicant has made the request</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="CompanyCode"/> </xs:simpleType> </xs:element></pre>									

element **ResponsibleIM**

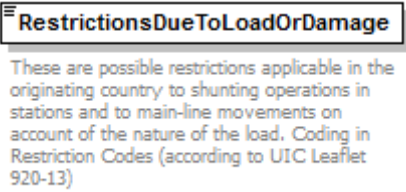
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
used by	elements LocationPrimaryInformation PlannedJourneyLocation ResponsibilityActualSection ResponsibilityNextSection									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation IM Responsible for Reporting. For Path Requests, this element has to be used - in the first journey location (origin of train) - in journey locations (could even be a network border without stopping of the train) in case where the IM on the oncoming section changes from the legal point of view. This means, the new IM has the legal responsibility for the oncoming section.									

source	<pre><xs:element name="ResponsibleIM" type="CompanyCode"> <xs:annotation> <xs:documentation>IM Responsible for Reporting. For Path Requests, this element has to be used - in the first journey location (origin of train) - in journey locations (could even be a network border without stopping of the train) in case where the IM on the oncoming section changes from the legal point of view. This means, the new IM has the legal responsibility for the oncoming section. </xs:documentation> </xs:annotation> </xs:element></pre>
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element ResponsibleRU

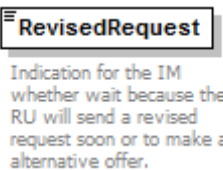
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
used by	elements ConsignmentOrderMessage/COMS/COM/AcceptancePoint ExceptionPoint PlannedJourneyLocation ResponsibilityActualSection ResponsibilityNextSection TrainDelayCauseMessage TrainReadyMessage TrainRunningForecastMessage TrainRunningInformationMessage TrainRunningInterruptionMessage									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation RU Responsible for the physical operation of the train or wagon									
source	<pre><xs:element name="ResponsibleRU" type="CompanyCode"> <xs:annotation> <xs:documentation>RU Responsible for the physical operation of the train or wagon</xs:documentation> </xs:annotation> </xs:element></pre>									

element RestrictionsDueToLoadOrDamage

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	RestrictionCodes
properties	content simple
used by	element WagonOperationalData

facets	Kind	Value	Annotation
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	18	
	enumeration	25	
	enumeration	30	
	enumeration	31	
	enumeration	32	
	enumeration	33	
	enumeration	34	
	enumeration	35	
	enumeration	36	
	enumeration	37	
	enumeration	38	
	enumeration	39	
	enumeration	41	
	enumeration	42	
	enumeration	50	
	enumeration	52	
	enumeration	62	
	enumeration	63	
	enumeration	68	
	enumeration	70	
	enumeration	71	
	enumeration	90	
	enumeration	91	
	enumeration	92	
	enumeration	94	
	enumeration	99	
annotation	documentation		These are possible restrictions applicable in the originating country to shunting operations in stations and to main-line movements on account of the nature of the load. Coding in Restriction Codes (according to UIC Leaflet 920-13)
source			<pre> <xs:element name="RestrictionsDueToLoadOrDamage" type="RestrictionCodes"> <xs:annotation> <xs:documentation>These are possible restrictions applicable in the originating country to shunting operations in stations and to main-line movements on account of the nature of the load. Coding in Restriction Codes (according to UIC Leaflet 920-13) </xs:documentation> </xs:annotation> </xs:element> </pre>

element RevisedRequest

diagram	 <p>Indication for the IM whether wait because the RU will send a revised request soon or to make an alternative offer.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
used by	element PathDetailsRefusedMessage
annotation	documentation Indication for the IM whether wait because the RU will send a revised request soon or to make an alternative offer.
source	<pre><xs:element name="RevisedRequest" type="xs:boolean"> <xs:annotation> <xs:documentation>Indication for the IM whether wait because the RU will send a revised request soon or to make an alternative offer.</xs:documentation> </xs:annotation> </xs:element></pre>

element RID

<p>diagram</p>	<p>RID</p> <p>The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations. In contrast to the element "DangerousGoodsIndication" which only provides information to be provided to the IM according to chapter 1.4 RID, "RID" contains all information demanded in chapter 5.4 RID in order to provide all information used for RUs</p> <p>Law The law after which the RID data are declared.</p> <p>DangerousGoodsIndication Identifies dangerous goods</p> <p>TechnicalDescription The Technical Description is an approved chemical or biological name and has to be present if the dangerous good has assigned a special provision 274 according to RID chapter 3.2, table A, column 6.</p> <p>ProperShippingName The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING"</p> <p>SpecialProvisionsRID Used for any global special provisions of chapter 5.4, that are not treated by other elements in this message</p> <p>AdditionalProvisionsRID Used for any class related special provisions of chapter 5.4, that are not treated by other elements in this message</p> <p>ActionRequiredFromCarrier Special action required by the carrier according to chapter 5.4.1.2.5.2 RID</p> <p>WeightNettoExplosiveMass Special provision only necessary and allowed for Class 1 (kg)- the total net mass of explosive substance (RID 5.4.1.2.1).</p> <p>ClassificationCode The Classification Code of the dangerous good according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes.</p> <p>EmptyPackingCode Code of empty packing as described in RID 5.4.1.1.6.2</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>Law DangerousGoodsIndication TechnicalDescription ProperShippingName SpecialProvisionsRID</p>

	AdditionalProvisionsRID ActionRequiredFromCarrier WeightNettoExplosiveMass ClassificationCode EmptyPackingCode
used by	element Goods
annotation	<p>documentation</p> <p>The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations. In contrast to the element "DangerousGoodsIndication" which only provides information to be provided to the IM according to chapter 1.4 RID, "RID" contains all information demanded in chapter 5.4 RID in order to provide all information used for RUs</p>
source	<pre> <xs:element name="RID"> <xs:annotation> <xs:documentation>The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations. In contrast to the element "DangerousGoodsIndication" which only provides information to be provided to the IM according to chapter 1.4 RID, "RID" contains all information demanded in chapter 5.4 RID in order to provide all information used for RUs</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="Law"> <xs:annotation> <xs:documentation>The law after which the RID data are declared.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:enumeration value="2013"/> <xs:enumeration value="2015"/> <xs:enumeration value="2017"/> <xs:enumeration value="2019"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="DangerousGoodsIndication"/> <xs:element name="TechnicalDescription" minOccurs="0"> <xs:annotation> <xs:documentation>The Technical Description is an approved chemical or biological name and has to be present if the dangerous good has assigned a special provision 274 according to RID chapter 3.2, table A, column 6.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ProperShippingName" minOccurs="0"> <xs:annotation> <xs:documentation>The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L, "EMPTY IBC" or "EMPTY LARGE PACKAGING"</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>


```

        <xs:maxLength value="350"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="SpecialProvisionsRID" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Used for any global special provisions of
chapter 5.4, that are not treated by other elements in this
message</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="AdditionalProvisionsRID" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Used for any class related special provisions
of chapter 5.4, that are not treated by other elements in this
message</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ActionRequiredFromCarrier" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Special action required by the carrier
according to chapter 5.4.1.2.5.2 RID</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="WeightNettoExplosiveMass" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Special provision only necessary and allowed
for Class 1 (kg)- the total net mass of explosive substance (RID
5.4.1.2.1).</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="0"/>
            <xs:fractionDigits value="1"/>
            <xs:totalDigits value="8"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ClassificationCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Classification Code of the dangerous good

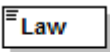
```

	<p>according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes.</xs:documentation></p> <pre> <xs:documentation>CODE: OTIF RID- Specification</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="4"> <xs:annotation> <xs:documentation>present only with class 1</xs:documentation> </xs:annotation> </xs:maxLength> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="EmptyPackingCode" minOccurs="0"> <xs:annotation> <xs:documentation>Code of empty packing as described in RID 5.4.1.1.6.2</xs:documentation> <xs:documentation>CODE: OTIF RID-Specification, element EMPTY has been added as 'dummy' until the code list has been finished and approved.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="01"> <xs:annotation> <xs:documentation>EMPTY PACKAGING</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation>EMPTY CONTAINER</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="03"> <xs:annotation> <xs:documentation>EMPTY IBC</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="04"> <xs:annotation> <xs:documentation>EMPTY LARGE PACKAGING</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="05"> <xs:annotation> <xs:documentation>EMPTY TANK-VEHICLE</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="06"> <xs:annotation> <xs:documentation>EMPTY TANK-WAGON</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="07"> <xs:annotation> </pre>
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	<pre> <xs:documentation>EMPTY DETACHABLE TANK</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="08"> <xs:annotation> <xs:documentation>EMPTY DEMOUNTABLE TANK</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="09"> <xs:annotation> <xs:documentation>EMPTY TANK-CONTAINER</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation>EMPTY PORTABLE TANK</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation>EMPTY BATTERY- VEHICLE</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation>EMPTY BATTERY-WAGON</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation>EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation>EMPTY VEHICLE</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation>EMPTY WAGON</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation>EMPTY RECEPTACLE 1e 1000L</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> <xs:annotation> <xs:documentation>EMPTY RECEPTACLE gt 1000L</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> </pre>
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	<pre> <xs:annotation> <xs:documentation>EMPTY</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **RID/Law**


diagram	 <p>The law after which the RID data are declared.</p>															
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2															
type	restriction of xs:int															
properties	content simple															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>2013</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2015</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2017</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2019</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	2013		enumeration	2015		enumeration	2017		enumeration	2019	
Kind	Value	Annotation														
enumeration	2013															
enumeration	2015															
enumeration	2017															
enumeration	2019															
annotation	documentation The law after which the RID data are declared.															
source	<pre> <xs:element name="Law"> <xs:annotation> <xs:documentation>The law after which the RID data are declared.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:enumeration value="2013"/> <xs:enumeration value="2015"/> <xs:enumeration value="2017"/> <xs:enumeration value="2019"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>															

element **RID/TechnicalDescription**

diagram	 <p>The Technical Description is an approved chemical or biological name and has to be present if the dangerous good has assigned a special provision 274 according to RID chapter 3.2, table A, column 6.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation The Technical Description is an approved chemical or biological name and has to be present if the dangerous good has assigned a special provision 274 according to RID chapter 3.2, table A, column 6.
source	<pre><xs:element name="TechnicalDescription" minOccurs="0"> <xs:annotation> <xs:documentation>The Technical Description is an approved chemical or biological name and has to be present if the dangerous good has assigned a special provision 274 according to RID chapter 3.2, table A, column 6.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **RID/ProperShippingName**

diagram	 <p>The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L, "EMPTY IBC" or "EMPTY LARGE PACKAGING"</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE <=1000L, "EMPTY IBC" or "EMPTY LARGE PACKAGING"
source	<pre><xs:element name="ProperShippingName" minOccurs="0"> <xs:annotation> <xs:documentation>The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L, "EMPTY IBC" or "EMPTY LARGE PACKAGING"</xs:documentation> </xs:annotation></pre>

	<pre> <xs:simpleType> <xs:restriction <xs:minLength <xs:maxLength </xs:restriction> </xs:simpleType> </xs:element> </pre>	<pre> base="xs:string" value="1"/> value="350"/> </pre>
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element RID/SpecialProvisionsRID

diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
type	restriction of xs:string	
properties	minOcc 0 maxOcc 1 content simple	
facets	Kind Value Annotation minLength 1 maxLength 350	
annotation	documentation Used for any global special provisions of chapter 5.4, that are not treated by other elements in this message	
source	<pre> <xs:element name="SpecialProvisionsRID" minOccurs="0"> <xs:annotation> <xs:documentation>Used for any global special provisions of chapter 5.4, that are not treated by other elements in this message</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" <xs:minLength <xs:maxLength </xs:restriction> </xs:simpleType> </xs:element> </pre>	

element RID/AdditionalProvisionsRID

diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
type	restriction of xs:string	
properties	minOcc 0 maxOcc 1 content simple	
facets	Kind Value Annotation minLength 1 maxLength 350	

annotation	documentation Used for any class related special provisions of chapter 5.4, that are not treated by other elements in this message
source	<pre><xs:element name="AdditionalProvisionsRID" minOccurs="0"> <xs:annotation> <xs:documentation>Used for any class related special provisions of chapter 5.4, that are not treated by other elements in this message</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element RID/ActionRequiredFromCarrier

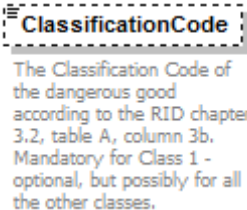
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	documentation Special action required by the carrier according to chapter 5.4.1.2.5.2 RID									
source	<pre><xs:element name="ActionRequiredFromCarrier" minOccurs="0"> <xs:annotation> <xs:documentation>Special action required by the carrier according to chapter 5.4.1.2.5.2 RID</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="350"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element RID/WeightNettoExplosiveMass

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:decimal

properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 0 totalDigits 8 fractionDigits 1
annotation	documentation Special provision only necessary and allowed for Class 1 (kg)- the total net mass of explosive substance (RID 5.4.1.2.1).
source	<pre><xs:element name="WeightNettoExplosiveMass" minOccurs="0"> <xs:annotation> <xs:documentation>Special provision only necessary and allowed for Class 1 (kg)- the total net mass of explosive substance (RID 5.4.1.2.1).</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:minInclusive value="0"/> <xs:fractionDigits value="1"/> <xs:totalDigits value="8"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element RID/ClassificationCode

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 4 documentation present only with class 1
annotation	documentation The Classification Code of the dangerous good according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes. documentation CODE: OTIF RID-Specification
source	<pre><xs:element name="ClassificationCode" minOccurs="0"> <xs:annotation> <xs:documentation>The Classification Code of the dangerous good according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes.</xs:documentation> <xs:documentation>CODE: OTIF RID-Specification</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

	<pre> <xs:maxLength value="4"> <xs:annotation> <xs:documentation>present only with class 1</xs:documentation> </xs:annotation> </xs:maxLength> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element RID/EmptyPackingCode

diagram																																																										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																																																									
type	restriction of xs:string																																																									
properties	minOcc 0 maxOcc 1 content simple																																																									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td>documentation EMPTY PACKAGING</td></tr> <tr><td>enumeration</td><td>02</td><td>documentation EMPTY CONTAINER</td></tr> <tr><td>enumeration</td><td>03</td><td>documentation EMPTY IBC</td></tr> <tr><td>enumeration</td><td>04</td><td>documentation EMPTY LARGE PACKAGING</td></tr> <tr><td>enumeration</td><td>05</td><td>documentation EMPTY TANK-VEHICLE</td></tr> <tr><td>enumeration</td><td>06</td><td>documentation EMPTY TANK-WAGON</td></tr> <tr><td>enumeration</td><td>07</td><td>documentation EMPTY DETACHABLE TANK</td></tr> <tr><td>enumeration</td><td>08</td><td>documentation EMPTY DEMOUNTABLE TANK</td></tr> <tr><td>enumeration</td><td>09</td><td>documentation EMPTY TANK-CONTAINER</td></tr> <tr><td>enumeration</td><td>10</td><td>documentation EMPTY PORTABLE TANK</td></tr> <tr><td>enumeration</td><td>11</td><td>documentation EMPTY BATTERY-VEHICLE</td></tr> <tr><td>enumeration</td><td>12</td><td>documentation EMPTY BATTERY-WAGON</td></tr> <tr><td>enumeration</td><td>13</td><td>documentation EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS</td></tr> <tr><td>enumeration</td><td>14</td><td>documentation EMPTY VEHICLE</td></tr> <tr><td>enumeration</td><td>15</td><td>documentation EMPTY WAGON</td></tr> <tr><td>enumeration</td><td>16</td><td>documentation EMPTY RECEPTACLE le 1000L</td></tr> <tr><td>enumeration</td><td>17</td><td>documentation EMPTY RECEPTACLE gt 1000L</td></tr> <tr><td>enumeration</td><td>18</td><td>documentation EMPTY</td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01	documentation EMPTY PACKAGING	enumeration	02	documentation EMPTY CONTAINER	enumeration	03	documentation EMPTY IBC	enumeration	04	documentation EMPTY LARGE PACKAGING	enumeration	05	documentation EMPTY TANK-VEHICLE	enumeration	06	documentation EMPTY TANK-WAGON	enumeration	07	documentation EMPTY DETACHABLE TANK	enumeration	08	documentation EMPTY DEMOUNTABLE TANK	enumeration	09	documentation EMPTY TANK-CONTAINER	enumeration	10	documentation EMPTY PORTABLE TANK	enumeration	11	documentation EMPTY BATTERY-VEHICLE	enumeration	12	documentation EMPTY BATTERY-WAGON	enumeration	13	documentation EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS	enumeration	14	documentation EMPTY VEHICLE	enumeration	15	documentation EMPTY WAGON	enumeration	16	documentation EMPTY RECEPTACLE le 1000L	enumeration	17	documentation EMPTY RECEPTACLE gt 1000L	enumeration	18	documentation EMPTY
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enumeration	17	documentation EMPTY RECEPTACLE gt 1000L																																																								
enumeration	18	documentation EMPTY																																																								
annotation	documentation Code of empty packing as described in RID 5.4.1.1.6.2 documentation CODE: OTIF RID-Specification, element EMPTY has been added as 'dummy' until the code list has been finished and approved.																																																									
source	<pre> <xs:element name="EmptyPackingCode" minOccurs="0"> <xs:annotation> <xs:documentation>Code of empty packing as described in RID 5.4.1.1.6.2</xs:documentation> </pre>																																																									

```

<xs:documentation>CODE: OTIF RID-Specification, element EMPTY has been
added as 'dummy' until the code list has been finished and approved.
</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string" value="01">
    <xs:enumeration>
      <xs:annotation>
        <xs:documentation>EMPTY PACKAGING</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="02">
      <xs:annotation>
        <xs:documentation>EMPTY CONTAINER</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="03">
      <xs:annotation>
        <xs:documentation>EMPTY IBC</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="04">
      <xs:annotation>
        <xs:documentation>EMPTY LARGE PACKAGING</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="05">
      <xs:annotation>
        <xs:documentation>EMPTY TANK-VEHICLE</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="06">
      <xs:annotation>
        <xs:documentation>EMPTY TANK-WAGON</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="07">
      <xs:annotation>
        <xs:documentation>EMPTY DETACHABLE TANK</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="08">
      <xs:annotation>
        <xs:documentation>EMPTY DEMOUNTABLE TANK</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="09">
      <xs:annotation>
        <xs:documentation>EMPTY TANK-CONTAINER</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="10">
      <xs:annotation>
        <xs:documentation>EMPTY PORTABLE TANK</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="11">
      <xs:annotation>
        <xs:documentation>EMPTY BATTERY-VEHICLE</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

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	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation>EMPTY BATTERY-WAGON</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation>EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation>EMPTY VEHICLE</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation>EMPTY WAGON</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation>EMPTY RECEPTACLE le 1000L</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> <xs:annotation> <xs:documentation>EMPTY RECEPTACLE gt 1000L</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation>EMPTY</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **RollingRoadUnit**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>RollingRoadUnitDetails Goods SummaryOFGoodsWithSameRID</p>
<p>used by</p>	<p>element Wagons</p>
<p>annotation</p>	<p>documentation Describes the type and content of a Rolling road unit</p>
<p>source</p>	<pre> <xs:element name="RollingRoadUnit"> <xs:annotation> <xs:documentation>Describes the type and content of a Rolling road unit</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="RollingRoadUnitDetails"> <xs:annotation> <xs:documentation>Details for Rolling Road units on wagon</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="LoadingStatus"/> <xs:element name="RollingRoadUnitType" default="HGZ" minOccurs="0"> <xs:annotation> <xs:documentation>Type of Rolling Road unit on Wagon</xs:documentation> <xs:documentation>CODE:</xs:documentation> <xs:documentation>READ:
 - Consignee</xs:documentation> <xs:documentation>WRITE:
 - Consignor</xs:documentation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="3"/> </xs:restriction> </xs:simpleType> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> <xs:maxLength value="15"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="Goods" maxOccurs="99"> <xs:annotation/> </xs:element> <xs:element ref="SummaryOfGoodsWithSameRID" minOccurs="0" maxOccurs="25"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **RollingRoadUnit/RollingRoadUnitDetails**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	LoadingStatus RollingRoadUnitType Vehicles TareWeightVehicle Haulier Attendants
annotation	documentation Details for Rolling Road units on wagon
source	<pre> <xs:element name="RollingRoadUnitDetails"> <xs:annotation> <xs:documentation>Details for Rolling Road units on wagon</xs:documentation> </pre>

```

</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element ref="LoadingStatus"/>
    <xs:element name="RollingRoadUnitType" default="HGZ" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Type of Rolling Road unit on
Wagon</xs:documentation>
        <xs:documentation>CODE:</xs:documentation>
        <xs:documentation>READ: <br/> - Consignee</xs:documentation>
        <xs:documentation>WRITE: <br/> - Consignor</xs:documentation>
        <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier<br/> (With the agreement of the
consignor)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="3"/>
          <xs:enumeration value="HGZ">
            <xs:annotation>
              <xs:documentation>articulated lorry</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="SAL">
            <xs:annotation>
              <xs:documentation>semi-trailer</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="MW">
            <xs:annotation>
              <xs:documentation>motor vehicle</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="ANH">
            <xs:annotation>
              <xs:documentation>trailer</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Vehicles" minOccurs="0" maxOccurs="2">
      <xs:annotation>
        <xs:documentation>List of vehicles loaded (i.e. truck and
trailer).</xs:documentation>
      </xs:annotation>
      <xs:complexType>
        <xs:sequence>
          <xs:element name="NumberPlate">
            <xs:annotation>
              <xs:documentation>Number plate of the
vehicle.</xs:documentation>
            </xs:annotation>
            <xs:documentation>READ: <br/> -
Consignee</xs:documentation>
            <xs:documentation>WRITE: <br/> -
Consignor</xs:documentation>
            <xs:documentation>AMEND: <br/> - Contractual carrier <br/>
- Successive carrier<br/> (With the agreement of the

```

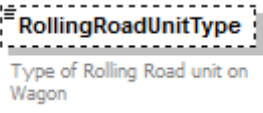

	<pre> consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="CountryCodeISO"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="TareWeightVehicle" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Total weight [kg] of vehicle (truck and trailer).</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Haulier" minOccurs="0"> <xs:annotation> <xs:documentation>Information concerning the haulier.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Name"> <xs:annotation> <xs:documentation>Name of haulier.</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="CountryCodeISO"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="Attendants" minOccurs="0" maxOccurs="2"> <xs:annotation> <xs:documentation>Attendants during the transport.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="LastName"> <xs:annotation> <xs:documentation>Last name of attendant.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="Consignee"> <xs:annotation> <xs:documentation>READ: - WRITE: - </xs:documentation> </xs:annotation> </xs:element> <xs:element name="Consignor"> <xs:annotation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="25"/> </xs:restriction> </xs:simpleType> </pre>
--	---

```

</xs:simpleType>
</xs:element>
<xs:element name="FirstName" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Optional first name of the
attendant.</xs:documentation>
    <xs:documentation>READ: <br/> -
Consignee</xs:documentation>
    <xs:documentation>WRITE: <br/> -
Consignor</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/>
- Successive carrier <br/> (With the agreement of the
consignor)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="15"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element RollingRoadUnit/RollingRoadUnitDetails/RollingRoadUnitType

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple default HGZ
facets	Kind Value Annotation minLength 1 maxLength 3 enumeration HGZ documentation articulated lorry enumeration SAL documentation semi-trailer enumeration MW documentation motor vehicle enumeration ANH documentation trailer
annotation	documentation Type of Rolling Road unit on Wagon documentation CODE: documentation READ: - Consignee documentation WRITE: - Consignor documentation AMEND: - Contractual carrier - Successive carrier (With the agreement of the consignor)

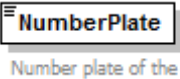
source	<pre> <xs:element name="RollingRoadUnitType" default="HGZ" minOccurs="0"> <xs:annotation> <xs:documentation>Type of Rolling Road unit on Wagon</xs:documentation> <xs:documentation>CODE:</xs:documentation> <xs:documentation>READ:
 - Consignee</xs:documentation> <xs:documentation>WRITE:
 - Consignor</xs:documentation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="3"/> <xs:enumeration value="HGZ"> <xs:annotation> <xs:documentation>articulated lorry</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="SAL"> <xs:annotation> <xs:documentation>semi-trailer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="MW"> <xs:annotation> <xs:documentation>motor vehicle</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ANH"> <xs:annotation> <xs:documentation>trailer</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--------	--

element **RollingRoadUnit/RollingRoadUnitDetails/Vehicles**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 2 content complex
children	NumberPlate CountryCodeISO
annotation	documentation List of vehicles loaded (i.e. truck and trailer).
source	<pre> <xs:element name="Vehicles" minOccurs="0" maxOccurs="2"> <xs:annotation> <xs:documentation>List of vehicles loaded (i.e. truck and trailer).</xs:documentation> </pre>

	<pre> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="NumberPlate"> <xs:annotation> <xs:documentation>Number plate of the vehicle.</xs:documentation> <xs:documentation>READ:
 - Consignee</xs:documentation> <xs:documentation>WRITE:
 - Consignor</xs:documentation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="CountryCodeISO"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	--

element **RollingRoadUnit/RollingRoadUnitDetails/Vehicles/NumberPlate**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10	
Kind	Value	Annotation								
minLength	1									
maxLength	10									
annotation	<pre> documentation Number plate of the vehicle. documentation READ:
 - Consignee documentation WRITE:
 - Consignor documentation AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor) </pre>									
source	<pre> <xs:element name="NumberPlate"> <xs:annotation> <xs:documentation>Number plate of the vehicle.</xs:documentation> <xs:documentation>READ:
 - Consignee</xs:documentation> <xs:documentation>WRITE:
 - Consignor</xs:documentation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

	<pre></xs:simpleType> </xs:element></pre>
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element **RollingRoadUnit/RollingRoadUnitDetails/TareWeightVehicle**

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	WeightValueKilo												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>collapse</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999		whiteSpace	collapse	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	999999												
whiteSpace	collapse												
annotation	documentation Total weight [kg] of vehicle (truck and trailer).												
source	<pre><xs:element name="TareWeightVehicle" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Total weight [kg] of vehicle (truck and trailer).</xs:documentation> </xs:annotation> </xs:element></pre>												

element **RollingRoadUnit/RollingRoadUnitDetails/Haulier**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	Name CountryCodeISO						
annotation	documentation Information concerning the haulier.						
source	<pre><xs:element name="Haulier" minOccurs="0"> <xs:annotation> <xs:documentation>Information concerning the haulier.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Name"> <xs:annotation> <xs:documentation>Name of haulier.</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="CountryCodeISO"/> </xs:sequence> </xs:complexType> </xs:element></pre>						

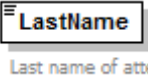
	<pre> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **RollingRoadUnit/RollingRoadUnitDetails/Attendants**

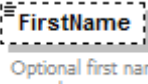
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 2 content complex
children	LastName FirstName
annotation	documentation Attendants during the transport.
source	<pre> <xs:element name="Attendants" minOccurs="0" maxOccurs="2"> <xs:annotation> <xs:documentation>Attendants during the transport.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="LastName"> <xs:annotation> <xs:documentation>Last name of attendant.</xs:documentation> <xs:documentation>READ:
 - Consignee</xs:documentation> <xs:documentation>WRITE:
 - Consignor</xs:documentation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="25"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="FirstName" minOccurs="0"> <xs:annotation> <xs:documentation>Optional first name of the attendant.</xs:documentation> <xs:documentation>READ:
 - Consignee</xs:documentation> <xs:documentation>WRITE:
 - Consignor</xs:documentation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="15"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	--

element **RollingRoadUnit/RollingRoadUnitDetails/Attendants/LastName**

diagram	 <p>Last name of attendant.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>25</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	25	
Kind	Value	Annotation								
minLength	1									
maxLength	25									
annotation	<p>documentation Last name of attendant.</p> <p>documentation READ:
 - Consignee</p> <p>documentation WRITE:
 - Consignor</p> <p>documentation AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</p>									
source	<pre> <xs:element name="LastName"> <xs:annotation> <xs:documentation>Last name of attendant.</xs:documentation> <xs:documentation>READ:
 - Consignee</xs:documentation> <xs:documentation>WRITE:
 - Consignor</xs:documentation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="25"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **RollingRoadUnit/RollingRoadUnitDetails/Attendants/FirstName**

diagram	 <p>Optional first name of the attendant.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

annotation	documentation Optional first name of the attendant. documentation READ: - Consignee documentation WRITE: - Consignor documentation AMEND: - Contractual carrier - Successive carrier (With the agreement of the consignor)
source	<pre> <xs:element name="FirstName" minOccurs="0"> <xs:annotation> <xs:documentation>Optional first name of the attendant.</xs:documentation> <xs:documentation>READ:
 - Consignee</xs:documentation> <xs:documentation>WRITE:
 - Consignor</xs:documentation> <xs:documentation>AMEND:
 - Contractual carrier
 - Successive carrier
 (With the agreement of the consignor)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="15"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **RollingStockDataset**

diagram	<p>The diagram shows a class 'RollingStockDataset' with a note 'Rolling Stock administrative and Technical Dataset'. It is connected to two other classes, 'AdministrativeDataSet' and 'DesignDataSet', indicating a composition or containment relationship.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	AdministrativeDataSet DesignDataSet
used by	elements RollingStockDatasetMessage WIMO Dataset
annotation	documentation Rolling Stock administrative and Technical Dataset
source	<pre> <xs:element name="RollingStockDataset"> <xs:annotation> <xs:documentation>Rolling Stock administrative and Technical Dataset</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="AdministrativeDataSet"> <xs:complexType> <xs:sequence> <xs:element ref="WagonNumberFreight"/> <xs:element name="PreviousWagonNumberFreight" type="WagonIdent" minOccurs="0"> <xs:annotation> <xs:documentation>For identification of a wagon after renumbering</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RegistrationCountry" type="CountryIdentISO"> </pre>

	<pre> <xs:annotation> <xs:documentation>ISO country code of registration country</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DatePutIntoService"> <xs:annotation> <xs:documentation>Date of first operation</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AuthorisationValidUntil" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>End date for restricted authorisation (special case)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SuspensionOfAuthorisation" type="xs:boolean"> <xs:annotation> <xs:documentation>Information if authorisation has been suspended by the authority</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DateSuspensionOfAuthorisation" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the suspension of authorisation; must be provided in case of suspension</xs:documentation> </xs:annotation> </xs:element> <xs:element name="MultilateralAuthorisationCountries" type="CountryIdentISO" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation> ISO country code of countries where the wagon is authorised (applies only in case of limited interoperability); first entry indicates the initial authorisation country</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ChannelTunnelPermitted" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>Indication if wagon is allowed to pass the Channel Tunnel - if the transport is planned between UK and France and should use Eurotunnel infrastructure.</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="KeeperShortNameVKM"> <xs:annotation> <xs:documentation>Vehicle Keeper Marking of the wagon keeper as listed in VKM register (http://www.era.europa.eu/Document-Register/Pages/list-VKM.aspx, column B - without special characters)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ECM"> <xs:annotation> <xs:documentation> Full name of the assigned Entity in </pre>
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<p>Charge of Maintenance</p> <p>in Charge of Maintenance</p> <p>information</p> <p>2"</p> <p>31,</p> <p>type="Numeric2-2"/></p>	<pre> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="PlannedChangeOfECM" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element name="CurrentECMAssignedUntil" type="xs:date"> <xs:annotation> <xs:documentation> Date until the current Entity in Charge of Maintenance is assigned to the wagon</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SubsequentECM"> <xs:annotation> <xs:documentation> Full name of the following Entity in Charge of Maintenance</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="ECMCertificate"> <xs:annotation> <xs:documentation>ECM certificate information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="EINNumber"> <xs:annotation> <xs:documentation>ECM certificate reference number NOTE: this is a placeholder! CR 335 by ERA is containing this element and its full description and code lists.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="CountryCodeISO"/> <xs:element name="TypeDocumentEIN" type="Numeric2- 2"> <xs:annotation> <xs:documentation>Code List Candidate: 34</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CounterAccreditedRecognizedBody" type="Numeric2-2"/> <xs:element name="EINYear" type="Numeric2-2"/> <xs:element name="EINCounter"> </pre>
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	<pre> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="ECMCertificateValidFrom" type="xs:date"> <xs:annotation> <xs:documentation>Certificate valid from date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ECMCertificateValidTo" type="xs:date"> <xs:annotation> <xs:documentation>Certificate valid to date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CoversTankWagonsForDangerousGoods" type="xs:boolean"> <xs:annotation> <xs:documentation>Certificate covers tank wagons for dangerous goods</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CoversNonTankWagonsForDangerousGoods" type="xs:boolean"> <xs:annotation> <xs:documentation>Certificate covers other wagons specialised in transport of dangerous goods</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ECMCertificateSuspended" type="xs:boolean"> <xs:annotation> <xs:documentation>Identification if certificate has been suspended for any reason</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DateECMCertificateSuspended" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the suspension of the ECM certificate; must be provided in case of suspension</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="InteropCapability"> <xs:annotation> <xs:documentation>Identification of the general interoperability capability of the wagon The following values/codes are proposed for the usage (defined in the </pre>
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	<pre> InteropCapabilityCode): 01 = National 02 = Bi-/Multilateral (with agreement or authorisation grid) 03 = RIV 05 = TEN 06 = TEN-GE 07 = TEN-CW 08 = TEN RIV</xs:documentation> </xs:annotation> </xs:element> <xs:element name="GCUWagon" type="xs:boolean"> <xs:annotation> <xs:documentation>Indication if wagon is operated under the GCU contract</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="DesignDataSet"> <xs:complexType> <xs:sequence> <xs:element name="LetterMarking"> <xs:annotation> <xs:documentation>Complete wagon category letter code. The Identification marking for freight rolling stock (wagon type) is defined in UIC Leaflet 438-2</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="TankCode" minOccurs="0"> <xs:annotation> <xs:documentation>Tank code (applies only for tank wagons). The codes are defined in the RID regulation, chapter 4.3.3 and 4.3.4.1.1</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="WagonNumberOfAxles"/> <xs:element name="WheelSetType" minOccurs="0"> <xs:annotation> <xs:documentation>Type name of the wheel sets, and the name of the type depends on the manufacturer.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> </pre>
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	<pre> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="WheelDiameter" minOccurs="0"/> <xs:element ref="WheelsetGauge" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="WheelSetTransformationMethod" minOccurs="0"/> <xs:element ref="NumberOfBogies" minOccurs="0"> <xs:annotation> <xs:documentation>Number of bogies for a wagon (applies for bogie wagons only)</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="BogiePitch" minOccurs="0"/> <xs:element name="BogiePivotPitch" type="Numeric1-5" minOccurs="0"> <xs:annotation> <xs:documentation>Largest distance between two adjacent bogie pitches in mm</xs:documentation> </xs:annotation> </xs:element> <xs:element name="InnerWheelbase" type="Numeric1-5"> <xs:annotation> <xs:documentation>Maximum distance between two adjacent axles in mm</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="CouplingType" minOccurs="0"/> <xs:element name="BufferType" minOccurs="0"> <xs:annotation> <xs:documentation> Classification of buffer. The following values are mostly used in the sector.: A, AX, B, C, CX, L0 (130), L0 (150), L2 (130), L2 (150), L4 (130), L4 (150)</xs:documentation> </xs:annotation> </xs:element> <xs:simpleType> <xs:restriction base="xs:string" <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="NormalLoadingGauge" minOccurs="0"/> <xs:element ref="MinCurveRadius"> <xs:annotation> <xs:documentation> Minimum allowed curve radius due to design characteristics, measured in meters</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="MinVerticalRadiusYardHump" minOccurs="0"/> <xs:element ref="WagonWeightEmpty"> <xs:annotation> <xs:documentation>Weight of the empty wagon (tara weight) in kg</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="LengthOverBuffers"/> <xs:element ref="MaxAxleWeight"/> <xs:element name="LoadTable" minOccurs="0" maxOccurs="unbounded"> </pre>
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	<pre> <xs:annotation> <xs:documentation>Indicates the load tables marked on the wagon. When load tables are marked on the wagon the information must be provided in the RSRD message. Several load tables (international, product specific for LPG wagons and additional/country specific) can be specified by providing the element several times consecutively. For special wagons with specific load tables (e.g. heavy haul wagons) no load table need to be provided. The complete load table must be provided including the empty load row (if existent).</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="LoadTableProduct" minOccurs="0"> <xs:annotation> <xs:documentation>Product description, only applies for product-specific load tables</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ProductUNCode" type="Numeric4- 4"> <xs:annotation> <xs:documentation>UN code of product if product specific load table</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProductRIDName"> <xs:annotation> <xs:documentation> RID product name as written on the folding panel</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="LoadTableCountry" type="CountryIdentISO" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>ISO country code of countries for additional load tables</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SpeedCategory" type="Numeric1-5" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Numeric speed in load table, without speed empty in km/h</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="LoadTableStars" minOccurs="0"> <xs:annotation> </pre>
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	<pre> <xs:documentation>Number of load table stars. Currently recognized values/codes: 1 = Authorised to run loaded in trains up to 100 km/h with a brake that does not meet all the requirements for 100 km/h conditions 2 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions 3 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions. Wagon is fitted with an automatic load-proportional braking system. </xs:documentation> </xs:annotation> </xs:element> <xs:element name="RouteClassPayloads" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element ref="RouteClass"/> <xs:element name="MaxPayload" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Maximum payload in tons of line category; number of entries must fit to number of entries in SpeedCategory</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="4"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="MaxDesignSpeed"/> <xs:element ref="AirBrake"/> <xs:element ref="HandBrake"> <xs:annotation> <xs:documentation>Characteristics of hand brake</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DerailmentDetectionDevice" type="DerailmentDetectionDevice" minOccurs="0"/> <xs:element name="BrakeBlock" minOccurs="0"> <xs:annotation> <xs:documentation>Characteristics of brake blocks</xs:documentation> </xs:annotation> </xs:complexType> <xs:sequence> <xs:element name="BrakeBlockName" minOccurs="0"> <xs:annotation> <xs:documentation>Name of the brake block type, including the length in mm</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </pre>
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	<pre> <xs:simpleType> <xs:restriction base="xs:string" <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="CompositeBrakeBlockRetrofitted" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation> Indication if composite brake blocks are retrofitted or originally equipped</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CompositeBrakeBlockInstallationDate" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of composite brake block installation, for originally equipped wagon = date put into service</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="MaxLengthOfLoad" minOccurs="0"> <xs:annotation> <xs:documentation> Maximum length of the load measured in mm </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="LoadArea" minOccurs="0"/> <xs:element name="HeightOfLoadingPlaneUnladen" type="Numeric1- 5" minOccurs="0"> <xs:annotation> <xs:documentation>Height of the loading plane when wagon is empty measured in mm</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RemovableAccessories" minOccurs="0" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element ref="TypeOfRemovableAccessories"> <xs:annotation> <xs:documentation>Specification of removable accessory. TypeOfRemovableAccessories code list is used. Values refer to UIC Leaflet 920-13: 01 = Removable stanchion 02 = Removable side flap of flat wagon 03 = Removable end flap of flat wagon 04 = Removable side rail 05 = Removable intermediate upright for securing the load 06 = Stanchion chain 07 = Removable handle and wheel for winch on car-carrying wagon 08 = Swivelling bolster (with stanchions) 09 = Coupling rod (rigid coupling) 10 = Ice bunker 11 = Ice bunker screen </xs:documentation> </xs:annotation> </xs:sequence> </xs:complexType> </pre>
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12	=	Ice	bunker	frame
13	=	Trestle	or bar	with hooks for hanging meat
14	=	Movable	cross-member of wagon	with low loading plane
15	=		Removable	support
16	=	Mooring	cross-member on wagon	for special loads
17	=	Movable	floor panel on wagon	for special loads
18	=			Scotch
19	=	Skid bar	with or without shoes	on car-carrying wagon
20	=	Mooring	strap on	car-carrying wagon
21	=	Beam	for movable ramp	on car-carrying wagon
22	=		Spare heating	half-coupling
23	=		Fire	extinguisher
24	=	Wheel	scotches (for cars)	on car-carrying wagon
25	=	Gangway	loading ramp	on car-carrying wagon
26	=	Metal	cradles for rolls	of metal sheeting
27	=	Panel	for covering	markings
28	=	Loading	frame for special types	of goods
29	=	Headstock	for "rolling	roads"
99	=	Other	wagon	accessories
</xs:documentation>				
</xs:annotation>				
</xs:element>				
<xs:element name="NumberOfAccessorOfSpecType"				
type="Numeric2-2">				
<xs:annotation>				
<xs:documentation> Number of specified accessory				
equipped on the wagon</xs:documentation>				
</xs:annotation>				
</xs:element>				
</xs:sequence>				
</xs:complexType>				
</xs:element>				
<xs:element ref="LoadingCapacity" minOccurs="0"/>				
<xs:element ref="MaxGrossWeight">				
<xs:annotation>				
<xs:documentation> Weight of max Gross Load Weight plus				
the tare weight of the equipment in kg</xs:documentation>				
</xs:annotation>				
</xs:element>				
<xs:element name="VapourReturnSystem" type="xs:boolean"				
minOccurs="0">				
<xs:annotation>				
<xs:documentation> Indication if tank wagon is equipped with				
a vapour return system</xs:documentation>				
</xs:annotation>				
</xs:element>				
<xs:element ref="FerryPermittedFlag" minOccurs="0">				
<xs:annotation>				
<xs:documentation> Indication if wagon is permitted to be				
used on ferries</xs:documentation>				
</xs:annotation>				
</xs:element>				
<xs:element name="FerryRampAngle" minOccurs="0">				
<xs:annotation>				
<xs:documentation> Maximum allowed angle of the ferry ramp				
(in grades: °)</xs:documentation>				
</xs:annotation>				
<xs:simpleType>				
<xs:restriction base="xs:decimal">				

<p>Range</p> <p>decibels</p> <p>(dB)</p> <p>minOccurs="0"</p> <p>operations in train formation, yards or in trains due to design characteristics. Type will be the RestrictionCode instead of ForwardingRestrictionType, according to 920-13: annotation will carry the information that only technical parameters are allowed to be used here. Only the code numbers should be in the annotation</p> <p>overhaul date of putting into service</p> <p>minOccurs="0"</p> <p>only for tank wagons</p>	<pre> <xs:totalDigits value="3"/> <xs:fractionDigits value="2"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="TemperatureRange" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:annotation> <xs:documentation>Temperature Range</xs:documentation> </xs:annotation> <xs:element ref="MaxTemp"/> <xs:element ref="MinTemp"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="NoiseByPassLimit" minOccurs="0"> <xs:annotation> <xs:documentation>Noise limit on reference track in decibels (dB)</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Noise" minOccurs="0"> <xs:annotation> <xs:documentation>Noise level at stand still in decibels (dB)</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TechnicalForwardingRestrictions" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Restrictions relevant to wagon operations in train formation, yards or in trains due to design characteristics. Type will be the RestrictionCode instead of ForwardingRestrictionType, according to 920-13: annotation will carry the information that only technical parameters are allowed to be used here. Only the code numbers should be in the annotation</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DateLastOverhaul" type="xs:date"> <xs:annotation> <xs:documentation>Date of the last overhaul, if yet no overhaul date of putting into service</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DateNextOverhaul"/> <xs:element ref="PermittedTolerance"/> <xs:element name="DateOfNextTankInspection" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the next tank inspection, applies only for tank wagons</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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	<pre></xs:sequence> </xs:complexType> </xs:element></pre>
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element **RollingStockDataset/AdministrativeDataSet**

diagram	<p>AdministrativeDataSet</p> <ul style="list-style-type: none"> WagonNumberFreight Identifies uniquely the freight wagon by its number PreviousWagonNumberFreight For identification of a wagon after renumbering RegistrationCountry ISO country code of registration country DatePutIntoService Date of first operation AuthorisationValidUntil End date for restricted authorisation (special case) SuspensionOfAuthorisation Information if authorisation has been suspended by the authority Date SuspensionOfAuthorisation Date of the suspension of authorisation; must be provided in case of suspension MultilateralAuthorisationCountri... ISO country code of countries where the wagon is authorised (applies only in case of limited interoperability); first entry indicates the initial authorisation country ChannelTunnelPermitted Indication if wagon is allowed to pass the Channel Tunnel - if the transport is planned between UK and France and should use Eurotunnel infrastructure. KeeperShortNameVKM Vehicle Keeper Marking of the wagon keeper as listed in VKM register (http://www.era.europa.eu/Document-Register/Pages/list-VKM.aspx, column B - without special characters) ECM Full name of the assigned Entity in Charge of Maintenance PlannedChangeOfECM ECMCertificate ECM certificate information InteropCapability Identification of the general interoperability capability of the wagon The following values/codes are proposed for the usage (defined in the InteropCapabilityCode): 01 = National 02 = Bi-/Multilateral (with agreement or authorisation grid) 03 = RIV 05 = TEN 06 = TEN-GE 07 = TEN-CW 08 = TEN RIV GCUWagon Indication if wagon is operated under the GCU contract
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	WagonNumberFreight PreviousWagonNumberFreight RegistrationCountry DatePutIntoService

	AuthorisationValidUntil MultilateralAuthorisationCountries PlannedChangeOfECM	SuspensionOfAuthorisation ChannelTunnelPermitted InteropCapability	DateSuspensionOfAuthorisation KeeperShortNameVKM ECM
source	<pre> <xs:element name="AdministrativeDataSet"> <xs:complexType> <xs:sequence> <xs:element ref="WagonNumberFreight"/> <xs:element name="PreviousWagonNumberFreight" type="WagonIdent" minOccurs="0"> <xs:annotation> <xs:documentation>For identification of a wagon after renumbering</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RegistrationCountry" type="CountryIdentISO"> <xs:annotation> <xs:documentation>ISO country code of registration country</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DatePutIntoService"> <xs:annotation> <xs:documentation>Date of first operation</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AuthorisationValidUntil" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>End date for restricted authorisation (special case)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SuspensionOfAuthorisation" type="xs:boolean"> <xs:annotation> <xs:documentation>Information if authorisation has been suspended by the authority</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DateSuspensionOfAuthorisation" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the suspension of authorisation; must be provided in case of suspension</xs:documentation> </xs:annotation> </xs:element> <xs:element name="MultilateralAuthorisationCountries" type="CountryIdentISO" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation> ISO country code of countries where the wagon is authorised (applies only in case of limited interoperability); first entry indicates the initial authorisation country</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ChannelTunnelPermitted" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>Indication if wagon is allowed to pass the Channel Tunnel - if the transport is planned between UK and France and should use Eurotunnel infrastructure.</xs:documentation> </pre>		

<p>Charge of Maintenance</p>	<pre> </xs:annotation> </xs:element> <xs:element ref="KeeperShortNameVKM"> <xs:annotation> <xs:documentation>Vehicle Keeper Marking of the wagon keeper as listed in VKM register (http://www.era.europa.eu/Document- Register/Pages/list-VKM.aspx, column B - without special characters)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ECM"> <xs:annotation> <xs:documentation> Full name of the assigned Entity in Charge of Maintenance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="256"/> </xs:simpleType> </xs:element> <xs:element name="PlannedChangeOfECM" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element name="CurrentECMAssignedUntil" type="xs:date"> <xs:annotation> <xs:documentation> Date until the current Entity in Charge of Maintenance is assigned to the wagon</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SubsequentECM"> <xs:annotation> <xs:documentation> Full name of the following Entity in Maintenance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="256"/> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="ECMCertificate"> <xs:annotation> <xs:documentation>ECM certificate information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="EINNumber"> <xs:annotation> <xs:documentation>ECM certificate reference number NOTE: this is a placeholder! CR 335 by ERA is containing this element and its full description and code lists.</xs:documentation> </xs:annotation> </xs:complexType> </xs:sequence> </xs:element ref="CountryCodeISO"/> </pre>
------------------------------	--

31,	<pre> <xs:element name="TypeDocumentEIN" type="Numeric2-2"> <xs:annotation> <xs:documentation>Code List Candidate: 34</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CounterAccreditedRecognizedBody" type="Numeric2-2"/> <xs:element name="EINYear" type="Numeric2-2"/> <xs:element name="EINCounter"> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="ECMCertificateValidFrom" type="xs:date"> <xs:annotation> <xs:documentation>Certificate valid from date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ECMCertificateValidTo" type="xs:date"> <xs:annotation> <xs:documentation>Certificate valid to date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CoversTankWagonsForDangerousGoods" type="xs:boolean"> <xs:annotation> <xs:documentation>Certificate covers tank wagons for dangerous goods</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CoversNonTankWagonsForDangerousGoods" type="xs:boolean"> <xs:annotation> <xs:documentation>Certificate covers other wagons specialised in transport of dangerous goods</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ECMCertificateSuspended" type="xs:boolean"> <xs:annotation> <xs:documentation>Identification if certificate has been suspended for any reason</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DateECMCertificateSuspended" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the suspension of the ECM certificate; must be provided in case of suspension</xs:documentation> </xs:annotation> </xs:element> </pre>
-----	--

	<pre> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="InteropCapability"> <xs:annotation> <xs:documentation>Identification of the general interoperability capability of the wagon The following values/codes are proposed for the usage (defined in the InteropCapabilityCode): 01 = National 02 = Bi-/Multilateral (with agreement or authorisation grid) 03 = RIV 05 = TEN 06 = TEN-GE 07 = TEN-CW 08 = TEN RIV</xs:documentation> </xs:annotation> </xs:element> <xs:element name="GCUWagon" type="xs:boolean"> <xs:annotation> <xs:documentation>Indication if wagon is operated under the GCU contract</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **RollingStockDataset/AdministrativeDataSet/PreviousWagonNumberFreight**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	WagonIdent
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation maxLength 12 pattern [0-9]{12}
annotation	documentation For identification of a wagon after renumbering
source	<pre> <xs:element name="PreviousWagonNumberFreight" type="WagonIdent" minOccurs="0"> <xs:annotation> <xs:documentation>For identification of a wagon after renumbering</xs:documentation> </xs:annotation> </xs:element> </pre>

element **RollingStockDataset/AdministrativeDataSet/RegistrationCountry**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CountryIdentISO									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>2</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	2		maxLength	2	
Kind	Value	Annotation								
minLength	2									
maxLength	2									
annotation	documentation ISO country code of registration country									
source	<pre><xs:element name="RegistrationCountry" type="CountryIdentISO"> <xs:annotation> <xs:documentation>ISO country code of registration country</xs:documentation> </xs:annotation> </xs:element></pre>									

element **RollingStockDataset/AdministrativeDataSet/AuthorisationValidUntil**

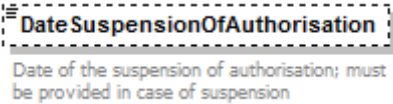
diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	xs:date						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
annotation	documentation End date for restricted authorisation (special case)						
source	<pre><xs:element name="AuthorisationValidUntil" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>End date for restricted authorisation (special case)</xs:documentation> </xs:annotation> </xs:element></pre>						

element **RollingStockDataset/AdministrativeDataSet/SuspensionOfAuthorisation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
annotation	documentation Information if authorisation has been suspended by the authority

source	<pre><xs:element name="SuspensionOfAuthorisation" type="xs:boolean"> <xs:annotation> <xs:documentation>Information if authorisation has been suspended by the authority</xs:documentation> </xs:annotation> </xs:element></pre>
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element **RollingStockDataset/AdministrativeDataSet/DateSuspensionOfAuthorisation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Date of the suspension of authorisation; must be provided in case of suspension
source	<pre><xs:element name="DateSuspensionOfAuthorisation" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the suspension of authorisation; must be provided in case of suspension</xs:documentation> </xs:annotation> </xs:element></pre>

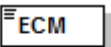
element **RollingStockDataset/AdministrativeDataSet/MultilateralAuthorisationCountries**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	CountryIdentISO
properties	minOcc 0 maxOcc unbounded content simple
facets	Kind Value Annotation minLength 2 maxLength 2
annotation	documentation ISO country code of countries where the wagon is authorised (applies only in case of limited interoperability); first entry indicates the initial authorisation country
source	<pre><xs:element name="MultilateralAuthorisationCountries" type="CountryIdentISO" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation> ISO country code of countries where the wagon is authorised (applies only in case of limited interoperability); first entry indicates the initial authorisation country</xs:documentation> </xs:annotation> </xs:element></pre>

element **RollingStockDataset/AdministrativeDataSet/ChannelTunnelPermitted**

diagram	 <p>Indication if wagon is allowed to pass the Channel Tunnel - if the transport is planned between UK and France and should use Eurotunnel infrastructure.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Indication if wagon is allowed to pass the Channel Tunnel - if the transport is planned between UK and France and should use Eurotunnel infrastructure.
source	<pre><xs:element name="ChannelTunnelPermitted" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>Indication if wagon is allowed to pass the Channel Tunnel - if the transport is planned between UK and France and should use Eurotunnel infrastructure.</xs:documentation> </xs:annotation> </xs:element></pre>

element **RollingStockDataset/AdministrativeDataSet/ECM**

diagram	 <p>Full name of the assigned Entity in Charge of Maintenance</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	content simple
facets	Kind Value Annotation maxLength 256
annotation	documentation Full name of the assigned Entity in Charge of Maintenance
source	<pre><xs:element name="ECM"> <xs:annotation> <xs:documentation> Full name of the assigned Entity in Charge of Maintenance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **RollingStockDataset/AdministrativeDataSet/PlannedChangeOfECM**

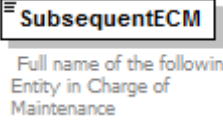
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	CurrentECMAssignedUntil SubsequentECM
source	<pre> <xs:element name="PlannedChangeOfECM" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element name="CurrentECMAssignedUntil" type="xs:date"> <xs:annotation> <xs:documentation> Date until the current Entity in Charge of Maintenance is assigned to the wagon</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SubsequentECM"> <xs:annotation> <xs:documentation> Full name of the following Entity in Charge Maintenance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="256"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **RollingStockDataset/AdministrativeDataSet/PlannedChangeOfECM/CurrentECMAssignedUntil**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	content simple
annotation	documentation Date until the current Entity in Charge of Maintenance is assigned to the wagon
source	<pre> <xs:element name="CurrentECMAssignedUntil" type="xs:date"> <xs:annotation> <xs:documentation> Date until the current Entity in Charge of </pre>

	Maintenance is assigned to the wagon</xs:documentation> </xs:annotation> </xs:element>
--	--

element **RollingStockDataset/AdministrativeDataSet/PlannedChangeOfECM/SubsequentECM**

diagram	 <p>SubsequentECM Full name of the following Entity in Charge of Maintenance</p>						
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:string						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>256</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	256	
Kind	Value	Annotation					
maxLength	256						
annotation	documentation Full name of the following Entity in Charge of Maintenance						
source	<pre><xs:element name="SubsequentECM"> <xs:annotation> <xs:documentation> Full name of the following Entity in Charge of Maintenance</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element></pre>						

element **RollingStockDataset/AdministrativeDataSet/ECMCertificate**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>EINNumber ECMCertificateValidFrom ECMCertificateValidTo CoversTankWagonsForDangerousGoods CoversNonTankWagonsForDangerousGoods ECMCertificateSuspended DateECMCertificateSuspended</p>
<p>annotation</p>	<p>documentation ECM certificate information</p>
<p>source</p>	<pre> <xs:element name="ECMCertificate"> <xs:annotation> <xs:documentation>ECM certificate information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="EINNumber"> <xs:annotation> <xs:documentation>ECM certificate reference number NOTE: this is a placeholder! CR 335 by ERA is containing this element and its full description and code lists.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="CountryCodeISO"/> <xs:element name="TypeDocumentEIN" type="Numeric2-2"> <xs:annotation> <xs:documentation>Code List Candidate: 31, 34</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

```

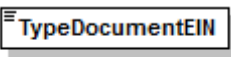
        <xs:element name="CounterAccreditedRecognizedBody"
type="Numeric2-2"/>
        <xs:element name="EINYear" type="Numeric2-2"/>
        <xs:element name="EINCounter">
            <xs:simpleType>
                <xs:restriction base="xs:integer">
                    <xs:minInclusive value="0"/>
                    <xs:maxInclusive value="9999"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ECMCertificateValidFrom" type="xs:date">
    <xs:annotation>
        <xs:documentation>Certificate valid from date</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ECMCertificateValidTo" type="xs:date">
    <xs:annotation>
        <xs:documentation>Certificate valid to date</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="CoversTankWagonsForDangerousGoods"
type="xs:boolean">
    <xs:annotation>
        <xs:documentation>Certificate covers tank wagons for dangerous
goods</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="CoversNonTankWagonsForDangerousGoods"
type="xs:boolean">
    <xs:annotation>
        <xs:documentation>Certificate covers other wagons specialised in
transport of dangerous goods</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ECMCertificateSuspended" type="xs:boolean">
    <xs:annotation>
        <xs:documentation>Identification if certificate has been
suspended for any reason</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="DateECMCertificateSuspended" type="xs:date"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Date of the suspension of the ECM certificate;
must be provided in case of suspension</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```


element **RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>CountryCodeISO TypeDocumentEIN CounterAcreditedRecognizedBody EINYear EINCounter</p>
<p>annotation</p>	<p>documentation ECM certificate reference number NOTE: this is a placeholder! CR 335 by ERA is containing this element and its full description and code lists.</p>
<p>source</p>	<pre> <xs:element name="EINNumber"> <xs:annotation> <xs:documentation>ECM certificate reference number NOTE: this is a placeholder! CR 335 by ERA is containing this element and its full description and code lists.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="CountryCodeISO"/> <xs:element name="TypeDocumentEIN" type="Numeric2-2"> <xs:annotation> <xs:documentation>Code List Candidate: 31, 34</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CounterAcreditedRecognizedBody" type="Numeric2- 2"/> <xs:element name="EINYear" type="Numeric2-2"/> <xs:element name="EINCounter" type="Numeric2-2"> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>


element **RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber/TypeDocumentEIN**

diagram	 Code List Candidate: 31, 34									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric2-2									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>01</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	01		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	01									
maxInclusive	99									
annotation	documentation Code List Candidate: 31, 34									
source	<pre><xs:element name="TypeDocumentEIN" type="Numeric2-2"> <xs:annotation> <xs:documentation>Code List Candidate: 31, 34</xs:documentation> </xs:annotation> </xs:element></pre>									

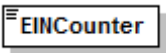
element **RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber/CounterAccreditedRecognizedBody**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric2-2									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>01</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	01		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	01									
maxInclusive	99									
source	<pre><xs:element name="CounterAccreditedRecognizedBody" type="Numeric2-2"/></pre>									


element **RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber/EINYear**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric2-2									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>01</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	01		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	01									
maxInclusive	99									
source	<pre><xs:element name="EINYear" type="Numeric2-2"/></pre>									

element **RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber/EINCounter**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0									
maxInclusive	9999									
source	<pre><xs:element name="EINCounter"> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **RollingStockDataset/AdministrativeDataSet/ECMCertificate/ECMCertificateValidFrom**


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	content simple
annotation	documentation Certificate valid from date
source	<pre><xs:element name="ECMCertificateValidFrom" type="xs:date"> <xs:annotation> <xs:documentation>Certificate valid from date</xs:documentation> </xs:annotation> </xs:element></pre>

element **RollingStockDataset/AdministrativeDataSet/ECMCertificate/ECMCertificateValidTo**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	content simple
annotation	documentation Certificate valid to date
source	<pre><xs:element name="ECMCertificateValidTo" type="xs:date"> <xs:annotation> <xs:documentation>Certificate valid to date</xs:documentation> </xs:annotation> </xs:element></pre>


element

RollingStockDataset/AdministrativeDataSet/ECMCertificate/CoversTankWagonsForDangerousGoods


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
annotation	documentation Certificate covers tank wagons for dangerous goods
source	<pre><xs:element name="CoversTankWagonsForDangerousGoods" type="xs:boolean"> <xs:annotation> <xs:documentation>Certificate covers tank wagons for dangerous goods</xs:documentation> </xs:annotation> </xs:element></pre>

element

RollingStockDataset/AdministrativeDataSet/ECMCertificate/CoversNonTankWagonsForDangerousGoods

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
annotation	documentation Certificate covers other wagons specialised in transport of dangerous goods
source	<pre><xs:element name="CoversNonTankWagonsForDangerousGoods" type="xs:boolean"> <xs:annotation> <xs:documentation>Certificate covers other wagons specialised in transport of dangerous goods</xs:documentation> </xs:annotation> </xs:element></pre>

element **RollingStockDataset/AdministrativeDataSet/ECMCertificate/ECMCertificateSuspended**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
annotation	documentation Identification if certificate has been suspended for any reason
source	<pre><xs:element name="ECMCertificateSuspended" type="xs:boolean"></pre>

	<pre> <xs:annotation> <xs:documentation>Identification if certificate has been suspended for any reason</xs:documentation> </xs:annotation> </xs:element> </pre>
--	--

element

RollingStockDataset/AdministrativeDataSet/ECMCertificate/DateECMCertificateSuspended

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Date of the suspension of the ECM certificate; must be provided in case of suspension
source	<pre> <xs:element name="DateECMCertificateSuspended" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the suspension of the ECM certificate; must be provided in case of suspension</xs:documentation> </xs:annotation> </xs:element> </pre>

element **RollingStockDataset/AdministrativeDataSet/GCUWagon**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
annotation	documentation Indication if wagon is operated under the GCU contract
source	<pre> <xs:element name="GCUWagon" type="xs:boolean"> <xs:annotation> <xs:documentation>Indication if wagon is operated under the GCU contract</xs:documentation> </xs:annotation> </xs:element> </pre>

European Union Agency for Railways

children	LetterMarking TankCode WagonNumberOfAxles WheelSetType WheelDiameter WheelsetGauge WheelSetTransformationMethod NumberOfBogies BogiePitch BogiePivotPitch InnerWheelbase CouplingType BufferType NormalLoadingGauge MinCurveRadius MinVerticalRadiusYardHump WagonWeightEmpty LengthOverBuffers MaxAxleWeight LoadTable MaxDesignSpeed AirBrake HandBrake DerailmentDetectionDevice BrakeBlock MaxLengthOfLoad LoadArea HeightOfLoadingPlaneUnladen RemovableAccessories LoadingCapacity MaxGrossWeight VapourReturnSystem FerryPermittedFlag FerryRampAngle TemperatureRange NoiseByPassLimit Noise TechnicalForwardingRestrictions DateLastOverhaul DateNextOverhaul PermittedTolerance DateOfNextTankInspection
source	<pre> <xs:element name="DesignDataSet"> <xs:complexType> <xs:sequence> <xs:element name="LetterMarking"> <xs:annotation> <xs:documentation>Complete wagon category letter code. The Identification marking for freight rolling stock (wagon type) is defined in UIC Leaflet 438-2</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="TankCode" minOccurs="0"> <xs:annotation> <xs:documentation>Tank code (applies only for tank wagons). The codes are defined in the RID regulation, chapter 4.3.3 and 4.3.4.1.1</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="WagonNumberOfAxles"/> <xs:element name="WheelSetType" minOccurs="0"> <xs:annotation> <xs:documentation>Type name of the wheel sets, and the name of the type depends on the manufacturer.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="WheelDiameter" minOccurs="0"/> <xs:element ref="WheelsetGauge" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="WheelSetTransformationMethod" minOccurs="0"/> <xs:element ref="NumberOfBogies" minOccurs="0"> <xs:annotation> <xs:documentation>Number of bogies for a wagon (applies for bogie wagons only)</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="BogiePitch" minOccurs="0"/> <xs:element name="BogiePivotPitch" type="Numeric1-5" minOccurs="0"> <xs:annotation> </pre>

<p>pitches</p> <p>in</p> <p>in</p> <p>product-specific</p>	<pre> <xs:documentation>Largest distance between two adjacent bogie in mm</xs:documentation> </xs:annotation> </xs:element> <xs:element name="InnerWheelbase" type="Numeric1-5"> <xs:annotation> <xs:documentation>Maximum distance between two adjacent axles in mm</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="CouplingType" minOccurs="0"/> <xs:element name="BufferType" minOccurs="0"> <xs:annotation> <xs:documentation> Classification of buffer. The following values are mostly used in the sector.: A, AX, B, C, CX, L0 (130), L0 (150), L2 (130), L2 (150), L4 (130), L4 (150)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="NormalLoadingGauge" minOccurs="0"/> <xs:element ref="MinCurveRadius"> <xs:annotation> <xs:documentation> Minimum allowed curve radius due to design characteristics, measured in meters</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="MinVerticalRadiusYardHump" minOccurs="0"/> <xs:element ref="WagonWeightEmpty"> <xs:annotation> <xs:documentation>Weight of the empty wagon (tara weight) in kg</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="LengthOverBuffers"/> <xs:element ref="MaxAxleWeight"/> <xs:element name="LoadTable" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Indicates the load tables marked on the wagon. When load tables are marked on the wagon the information must be provided in the RSRD message. Several load tables (international, product specific for LPG wagons and additional/country specific) can be specified by providing the element several times consecutively. For special wagons with specific load tables (e.g. heavy haul wagons) no load table need to be provided. The complete load table must be provided including the empty load row (if existent).</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="LoadTableProduct" minOccurs="0"> <xs:annotation> <xs:documentation>Product description, only applies for product-specific load tables</xs:documentation> </xs:annotation> </pre>
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<p>specific</p> <p>the</p> <p>additional</p> <p>speed</p> <p>recognized</p> <p>category;</p>	<pre> <xs:complexType> <xs:sequence> <xs:element name="ProductUNCode" type="Numeric4-4"> <xs:annotation> <xs:documentation>UN code of product if product load table</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProductRIDName"> <xs:annotation> <xs:documentation> RID product name as written on folding panel</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="LoadTableCountry" type="CountryIdentISO" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>ISO country code of countries for additional load tables</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SpeedCategory" type="Numeric1-5" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Numeric speed in load table, without speed empty in km/h</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="LoadTableStars" minOccurs="0"> <xs:annotation> <xs:documentation>Number of load table stars. Currently recognized values/codes: 1 = Authorised to run loaded in trains up to 100 km/h with a brake that does not meet all the requirements for 100 km/h conditions 2 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions 3 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions. Wagon is fitted with an automatic load-proportional braking system. </xs:documentation> </xs:annotation> </xs:element> <xs:element name="RouteClassPayloads" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element ref="RouteClass"/> <xs:element name="MaxPayload" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Maximum payload in tons of line category; number of entries must fit to number of entries in SpeedCategory</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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	<pre> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="4"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="MaxDesignSpeed"/> <xs:element ref="AirBrake"/> <xs:element ref="HandBrake"> <xs:annotation> <xs:documentation>Characteristics of hand brake</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DerailmentDetectionDevice" type="DerailmentDetectionDevice" minOccurs="0"/> <xs:element name="BrakeBlock" minOccurs="0"> <xs:annotation> <xs:documentation>Characteristics of brake blocks</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="BrakeBlockName" minOccurs="0"> <xs:annotation> <xs:documentation>Name of the brake block type, including the length in mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="CompositeBrakeBlockRetrofitted" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation> Indication if composite brake blocks are retrofitted or originally equipped</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CompositeBrakeBlockInstallationDate" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of composite brake block installation, for originally equipped wagon = date put into service</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>
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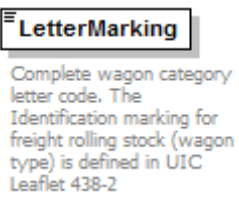
</xs:element>
<xs:element ref="MaxLengthOfLoad" minOccurs="0">
  <xs:annotation>
    <xs:documentation> Maximum length of the load measured in mm
  </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element ref="LoadArea" minOccurs="0"/>
<xs:element name="HeightOfLoadingPlaneUnladen" type="Numeric1-5"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Height of the loading plane when wagon is empty
measured in mm</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="RemovableAccessories" minOccurs="0"
maxOccurs="unbounded">
  <xs:complexType>
    <xs:sequence>
      <xs:element ref="TypeOfRemovableAccessories">
        <xs:annotation>
          <xs:documentation>Specification of removable accessory.
TypeOfRemovableAccessories code list is used. Values refer to UIC Leaflet
920-13:
01 = Removable stanchion
02 = Removable side flap of flat wagon
03 = Removable end flap of flat wagon
04 = Removable side rail
05 = Removable intermediate upright for securing the load
06 = Stanchion chain
07 = Removable handle and wheel for winch on car-carrying wagon
08 = Swivelling bolster (with stanchions)
09 = Coupling rod (rigid coupling)
10 = Ice bunker
11 = Ice bunker screen
12 = Ice bunker frame
13 = Trestle or bar with hooks for hanging meat
14 = Movable cross-member of wagon with low loading plane
15 = Removable support
16 = Mooring cross-member on wagon for special loads
17 = Movable floor panel on wagon for special loads
18 = Scotch
19 = Skid bar with or without shoes on car-carrying wagon
20 = Mooring strap on car-carrying wagon
21 = Beam for movable ramp on car-carrying wagon
22 = Spare heating half-coupling
23 = Fire extinguisher
24 = Wheel scotches (for cars) on car-carrying wagon
25 = Gangway loading ramp on car-carrying wagon
26 = Metal cradles for rolls of metal sheeting
27 = Panel for covering markings
28 = Loading frame for special types of goods
29 = Headstock for "rolling roads"
99 = Other wagon accessories
</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element name="NumberOfAccessorOfSpecType" type="Numeric2-
2">

```

<p>on</p> <p>weight</p> <p>vapour</p> <p>on</p> <p>grades:</p> <p>(dB)</p>	<pre> <xs:annotation> <xs:documentation>Number of specified accessory equipped the wagon</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="LoadingCapacity" minOccurs="0"/> <xs:element ref="MaxGrossWeight"> <xs:annotation> <xs:documentation>Weight of max Gross Load Weight plus the tare weight of the equipment in kg</xs:documentation> </xs:annotation> </xs:element> <xs:element name="VapourReturnSystem" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>Indication if tank wagon is equipped with a vapour return system</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="FerryPermittedFlag" minOccurs="0"> <xs:annotation> <xs:documentation> Indication if wagon is permitted to be used on ferries</xs:documentation> </xs:annotation> </xs:element> <xs:element name="FerryRampAngle" minOccurs="0"> <xs:annotation> <xs:documentation>Maximum allowed angle of the ferry ramp (in grades: °)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="3"/> <xs:fractionDigits value="2"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="TemperatureRange" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:annotation> <xs:documentation>Temperature Range</xs:documentation> </xs:annotation> <xs:element ref="MaxTemp"/> <xs:element ref="MinTemp"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="NoiseByPassLimit" minOccurs="0"> <xs:annotation> <xs:documentation>Noise limit on reference track in decibels (dB)</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Noise" minOccurs="0"> <xs:annotation> </pre>
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	<pre> <xs:documentation>Noise level at stand still in decibels (dB)</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TechnicalForwardingRestrictions" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Restrictions relevant to wagon operations in train formation, yards or in trains due to design characteristics. Type will be the RestrictionCode instead of ForwardingRestrictionType, according to 920-13: annotation will carry the information that only the technical parameters are allowed to be used here. Only the code numbers should be in the annotation</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DateLastOverhaul" type="xs:date"> <xs:annotation> <xs:documentation>Date of the last overhaul, if yet no overhaul date of putting into service</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DateNextOverhaul"/> <xs:element ref="PermittedTolerance"/> <xs:element name="DateOfNextTankInspection" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the next tank inspection, applies only for tank wagons</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element RollingStockDataset/DesignDataSet/LetterMarking

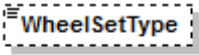
diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:string						
properties	content simple						
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> </table>	Kind	Value	Annotation	maxLength	20	
Kind	Value	Annotation					
maxLength	20						
annotation	documentation Complete wagon category letter code. The Identification marking for freight rolling stock (wagon type) is defined in UIC Leaflet 438-2						
source	<pre> <xs:element name="LetterMarking"> <xs:annotation> <xs:documentation>Complete wagon category letter code. The Identification marking for freight rolling stock (wagon type) is defined in UIC Leaflet 438-2</xs:documentation> </xs:annotation> </pre>						

	<pre> <xs:simpleType> <xs:restriction base="xs:string" value="20"/> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	--

element **RollingStockDataset/DesignDataSet/TankCode**

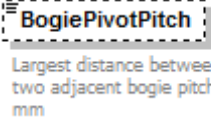
diagram	 <p>Tank code (applies only for tank wagons). The codes are defined in the RID regulation, chapter 4.3.3 and 4.3.4.1.1</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation maxLength 20
annotation	documentation Tank code (applies only for tank wagons). The codes are defined in the RID regulation, chapter 4.3.3 and 4.3.4.1.1
source	<pre> <xs:element name="TankCode" minOccurs="0"> <xs:annotation> <xs:documentation>Tank code (applies only for tank wagons). The codes are defined in the RID regulation, chapter 4.3.3 and 4.3.4.1.1</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="20"/> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **RollingStockDataset/DesignDataSet/WheelSetType**


diagram	 <p>Type name of the wheel sets, and the name of the type depends on the manufacturer.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation maxLength 256
annotation	documentation Type name of the wheel sets, and the name of the type depends on the manufacturer.
source	<pre> <xs:element name="WheelSetType" minOccurs="0"> <xs:annotation> </pre>

	<pre> <xs:documentation>Type name of the wheel sets, and the name of the type depends on the manufacturer.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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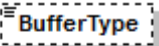
element RollingStockDataset/DesignDataSet/BogiePivotPitch

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric1-5									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation Largest distance between two adjacent bogie pitches in mm									
source	<pre> <xs:element name="BogiePivotPitch" type="Numeric1-5" minOccurs="0"> <xs:annotation> <xs:documentation>Largest distance between two adjacent bogie pitches in mm</xs:documentation> </xs:annotation> </xs:element> </pre>									

element RollingStockDataset/DesignDataSet/InnerWheelbase

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric1-5									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation Maximum distance between two adjacent axles in mm									
source	<pre> <xs:element name="InnerWheelbase" type="Numeric1-5"> <xs:annotation> <xs:documentation>Maximum distance between two adjacent axles in mm</xs:documentation> </xs:annotation> </xs:element> </pre>									

element **RollingStockDataset/DesignDataSet/BufferType**

diagram	 <p>Classification of buffer. The following values are mostly used in the sector.: A, AX, B, C, CX, L0 (130), L0 (150), L2 (130), L2 (150), L4 (130), L4 (150)</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation maxLength 256
annotation	documentation Classification of buffer. The following values are mostly used in the sector.: A, AX, B, C, CX, L0 (130), L0 (150), L2 (130), L2 (150), L4 (130), L4 (150)
source	<pre> <xs:element name="BufferType" minOccurs="0"> <xs:annotation> <xs:documentation> Classification of buffer. The following values are mostly used in the sector.: A, AX, B, C, CX, L0 (130), L0 (150), L2 (130), L2 (150), L4 (130), L4 (150)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **RollingStockDataset/DesignDataSet/LoadTable**

<p>diagram</p>	<p>LoadTable 0..∞</p> <p>Indicates the load tables marked on the wagon. When load tables are marked on the wagon the information must be provided in the RSRD message. Several load tables (international, product specific for LPG wagons and additional/country specific) can be specified by providing the element several times consecutively. For special wagons with specific load tables (e.g. heavy haul wagons) no load table need to be provided. The complete load table must be provided including the empty load row (if existent).</p> <p>LoadTableProduct 0..∞</p> <p>Product description, only applies for product-specific load tables</p> <p>LoadTableCountry 0..∞</p> <p>ISO country code of countries for additional load tables</p> <p>SpeedCategory 1..∞</p> <p>Numeric speed in load table, without speed empty in km/h</p> <p>LoadTable Stars 1..∞</p> <p>Number of load table stars. Currently recognized values/codes: 1 = Authorised to run loaded in trains up to 100 km/h with a brake that does not meet all the requirements for 100 km/h conditions 2 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions 3 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions. Wagon is fitted with an automatic load-proportional braking system.</p> <p>RouteClassPayloads 1..∞</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 0 maxOcc unbounded content complex</p>
<p>children</p>	<p>LoadTableProduct LoadTableCountry SpeedCategory LoadTableStars RouteClassPayloads</p>
<p>annotation</p>	<p>documentation Indicates the load tables marked on the wagon. When load tables are marked on the wagon the information must be provided in the RSRD message. Several load tables (international, product specific for LPG wagons and additional/country specific) can be specified by providing the element several times consecutively. For special wagons with specific load tables (e.g. heavy haul wagons) no load table need to be provided. The complete load table must be provided including the empty load row (if existent).</p>
<p>source</p>	<pre><xs:element name="LoadTable" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Indicates the load tables marked on the wagon. When load tables are marked on the wagon the information must be provided in the RSRD message. Several load tables (international, product specific for LPG wagons and additional/country specific) can be specified by providing the element several times consecutively. For special wagons with specific load tables (e.g. heavy haul wagons) no load table need to be provided. The complete load table must be provided including the empty load row (if existent). </pre>


```

load      table      need      to      be      provided.
The complete load table must be provided including the empty load row (if
existent).</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element      name="LoadTableProduct"      minOccurs="0">
      <xs:annotation>
        <xs:documentation>Product description, only applies for product-
specific      load      tables</xs:documentation>
      </xs:annotation>
      <xs:complexType>
        <xs:sequence>
          <xs:element      name="ProductUNCode"      type="Numeric4-4">
            <xs:annotation>
              <xs:documentation>UN code of product if product specific
load      table</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element      name="ProductRIDName">
            <xs:annotation>
              <xs:documentation> RID product name as written on the
folding      panel</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction      base="xs:string">
                <xs:maxLength      value="256"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element      name="LoadTableCountry"      type="CountryIdentISO"
minOccurs="0"      maxOccurs="unbounded">
      <xs:annotation>
        <xs:documentation>ISO country code of countries for additional
load      tables</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element      name="SpeedCategory"      type="Numeric1-5"
maxOccurs="unbounded">
      <xs:annotation>
        <xs:documentation>Numeric speed in load table, without speed
empty      in      km/h</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element      ref="LoadTableStars"      minOccurs="0">
      <xs:annotation>
        <xs:documentation>Number of load table stars. Currently
recognized      values/codes:
1 = Authorised to run loaded in trains up to 100 km/h with a brake that
does not meet all the requirements for 100 km/h conditions
2 = Authorised to run loaded in trains up to 120 km/h with a brake that
does not meet all the requirements for 120 km/h conditions
3 = Authorised to run loaded in trains up to 120 km/h with a brake that
does not meet all the requirements for 120 km/h conditions. Wagon is fitted
with an automatic load-proportional braking system.
</xs:documentation>

```

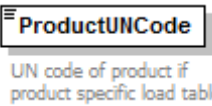
	<pre> </xs:annotation> </xs:element> <xs:element name="RouteClassPayloads" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element ref="RouteClass"/> <xs:element name="MaxPayload" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Maximum payload in tons of line category; number of entries must fit to number of entries in SpeedCategory</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="4"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **RollingStockDataset/DesignDataSet/LoadTable/LoadTableProduct**

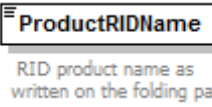
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	ProductUNCode ProductRIDName
annotation	documentation Product description, only applies for product-specific load tables
source	<pre> <xs:element name="LoadTableProduct" minOccurs="0"> <xs:annotation> <xs:documentation>Product description, only applies for product- specific load tables</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ProductUNCode" type="Numeric4-4"> <xs:annotation> <xs:documentation>UN code of product if product specific load table</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProductRIDName"> </pre>

	<pre> <xs:annotation> <xs:documentation> RID product name as written on the folding panel</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="256"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	--

element **RollingStockDataset/DesignDataSet/LoadTable/LoadTableProduct/ProductUNCode**


diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric4-4									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation UN code of product if product specific load table									
source	<pre> <xs:element name="ProductUNCode" type="Numeric4-4"> <xs:annotation> <xs:documentation>UN code of product if product specific load table</xs:documentation> </xs:annotation> </xs:element> </pre>									

element **RollingStockDataset/DesignDataSet/LoadTable/LoadTableProduct/ProductRIDName**

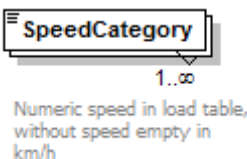
diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:string						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>256</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	256	
Kind	Value	Annotation					
maxLength	256						
annotation	documentation RID product name as written on the folding panel						
source	<pre> <xs:element name="ProductRIDName"> <xs:annotation> <xs:documentation> RID product name as written on the folding panel</xs:documentation> </xs:annotation> </xs:element> </pre>						

	<pre> <xs:simpleType> <xs:restriction <xs:maxLength </xs:restriction> </xs:simpleType> </xs:element> </pre>	<pre> base="xs:string" value="256"/> </pre>
--	---	--

element **RollingStockDataset/DesignDataSet/LoadTable/LoadTableCountry**

diagram											
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2										
type	CountryIdentISO										
properties	minOcc 0 maxOcc unbounded content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>2</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>		Kind	Value	Annotation	minLength	2		maxLength	2	
Kind	Value	Annotation									
minLength	2										
maxLength	2										
annotation	documentation ISO country code of countries for additional load tables										
source	<pre> <xs:element name="LoadTableCountry" type="CountryIdentISO" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>ISO country code of countries for additional load tables</xs:documentation> </xs:annotation> </xs:element> </pre>										

element **RollingStockDataset/DesignDataSet/LoadTable/SpeedCategory**

diagram											
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2										
type	Numeric1-5										
properties	minOcc 1 maxOcc unbounded content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>		Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation									
minInclusive	1										
maxInclusive	99999										
annotation	documentation Numeric speed in load table, without speed empty in km/h										
source	<pre> <xs:element name="SpeedCategory" type="Numeric1-5" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Numeric speed in load table, without speed empty in km/h</xs:documentation> </xs:annotation> </xs:element> </pre>										

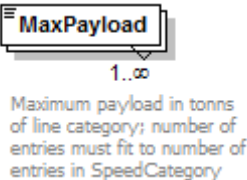
	<code></xs:element></code>
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element **RollingStockDataset/DesignDataSet/LoadTable/RouteClassPayloads**

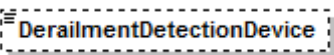
diagram	<pre> classDiagram class RouteClassPayloads { RouteClass MaxPayload } class RouteClass { } class MaxPayload { } RouteClassPayloads "1..∞" -- "1..∞" RouteClass RouteClassPayloads "1..∞" -- "1..∞" MaxPayload </pre> <p>RouteClass Indication of the route class (based on CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure). All the codes in this code list refer to CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure New codes added: C D E F G CM2 (M2 for those who accept 2 Alphanumeric) CM3 (M3 for those who accept 2 Alphanumeric) CM4 (M4 for those who accept 2 Alphanumeric) CM CE Note: some existing applications are not able to handle more than two characters for the value of this code. Therefore, the documentation of the codes should contain the hint given in the table above (e.g. "(M2 for those who accept 2 Alphanumeric)")</p> <p>MaxPayload 1..∞ Maximum payload in tons of line category; number of entries must fit to number of entries in SpeedCategory</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 1 maxOcc unbounded content complex
children	RouteClass MaxPayload
source	<pre> <xs:element name="RouteClassPayloads" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element ref="RouteClass"/> <xs:element name="MaxPayload" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Maximum payload in tons of line category; number of entries must fit to number of entries in SpeedCategory</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal" value="4"/> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **RollingStockDataset/DesignDataSet/LoadTable/RouteClassPayloads/MaxPayload**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:decimal									
properties	minOcc 1 maxOcc unbounded content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>4</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	4		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	4									
fractionDigits	1									
annotation	documentation Maximum payload in tonns of line category; number of entries must fit to number of entries in SpeedCategory									
source	<pre> <xs:element name="MaxPayload" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Maximum payload in tonns of line category; number of entries must fit to number of entries in SpeedCategory</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="4"/> <xs:fractionDigits value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **RollingStockDataset/DesignDataSet/DerailmentDetectionDevice**

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	DerailmentDetectionDevice												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>EDT 101</td> <td></td> </tr> <tr> <td>enumeration</td> <td>MDV 100</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Non coded device</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	EDT 101		enumeration	MDV 100		enumeration	Non coded device	
Kind	Value	Annotation											
enumeration	EDT 101												
enumeration	MDV 100												
enumeration	Non coded device												
source	<pre> <xs:element name="DerailmentDetectionDevice" type="DerailmentDetectionDevice" minOccurs="0"/> </pre>												

element RollingStockDataset/DesignDataSet/BrakeBlock

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 0 maxOcc 1 content complex</p>
<p>children</p>	<p>BrakeBlockName CompositeBrakeBlockRetrofitted CompositeBrakeBlockInstallationDate</p>
<p>annotation</p>	<p>documentation Characteristics of brake blocks</p>
<p>source</p>	<pre> <xs:element name="BrakeBlock" minOccurs="0"> <xs:annotation> <xs:documentation>Characteristics of brake blocks</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="BrakeBlockName" minOccurs="0"> <xs:annotation> <xs:documentation>Name of the brake block type, including the length in mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="256"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="CompositeBrakeBlockRetrofitted" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation> Indication if composite brake blocks are retrofitted or originally equipped</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CompositeBrakeBlockInstallationDate" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of composite brake block installation, for originally equipped wagon = date put into service</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>


element **RollingStockDataset/DesignDataSet/BrakeBlock/BrakeBlockName**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation maxLength 256
annotation	documentation Name of the brake block type, including the length in mm
source	<pre><xs:element name="BrakeBlockName" minOccurs="0"> <xs:annotation> <xs:documentation>Name of the brake block type, including the length in mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string" value="256"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

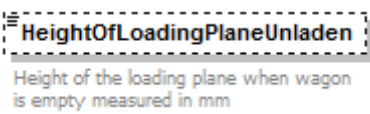
element **RollingStockDataset/DesignDataSet/BrakeBlock/CompositeBrakeBlockRetrofitted**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Indication if composite brake blocks are retrofitted or originally equipped
source	<pre><xs:element name="CompositeBrakeBlockRetrofitted" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation> Indication if composite brake blocks are retrofitted or originally equipped</xs:documentation> </xs:annotation> </xs:element></pre>


element **RollingStockDataset/DesignDataSet/BrakeBlock/CompositeBrakeBlockInstallationDate**

diagram	 <p>Date of composite brake block installation, for originally equipped wagon = date put into service</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Date of composite brake block installation, for originally equipped wagon = date put into service
source	<pre><xs:element name="CompositeBrakeBlockInstallationDate" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of composite brake block installation, for originally equipped wagon = date put into service</xs:documentation> </xs:annotation> </xs:element></pre>

element **RollingStockDataset/DesignDataSet/HeightOfLoadingPlaneUnladen**

diagram	 <p>Height of the loading plane when wagon is empty measured in mm</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	<u>Numeric1-5</u>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation Height of the loading plane when wagon is empty measured in mm									
source	<pre><xs:element name="HeightOfLoadingPlaneUnladen" type="Numeric1-5" minOccurs="0"> <xs:annotation> <xs:documentation>Height of the loading plane when wagon is empty measured in mm</xs:documentation> </xs:annotation> </xs:element></pre>									

element **RollingStockDataset/DesignDataSet/RemovableAccessories**

<p>diagram</p> 	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p>TypeOfRemovableAccessories</p> <p>Specification of removable accessory. TypeOfRemovableAccessories code list is used. Values refer to UIC Leaflet 920-13:</p> <ul style="list-style-type: none"> 01 = Removable stanchion 02 = Removable side flap of flat wagon 03 = Removable end flap of flat wagon 04 = Removable side rail 05 = Removable intermediate upright for securing the load 06 = Stanchion chain 07 = Removable handle and wheel for winch on car-carrying wagon 08 = Swivelling bolster (with stanchions) 09 = Coupling rod (rigid coupling) 10 = Ice bunker 11 = Ice bunker screen 12 = Ice bunker frame 13 = Trestle or bar with hooks for hanging meat 14 = Movable cross-member of wagon with low loading plane 15 = Removable support 16 = Mooring cross-member on wagon for special loads 17 = Movable floor panel on wagon for special loads 18 = Scotch 19 = Skid bar with or without shoes on car-carrying wagon 20 = Mooring strap on car-carrying wagon 21 = Beam for movable ramp on car-carrying wagon 22 = Spare heating half-coupling 23 = Fire extinguisher 24 = Wheel scotches (for cars) on car-carrying wagon 25 = Gangway loading ramp on car-carrying wagon 26 = Metal cradles for rolls of metal sheeting 27 = Panel for covering markings 28 = Loading frame for special types of goods 29 = Headstock for "rolling roads" 99 = Other wagon accessories </div> <div style="border: 1px solid black; padding: 5px;"> <p>NumberOfAccessorOfSpecType</p> <p>Number of specified accessory equipped on the wagon</p> </div>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 0 maxOcc unbounded content complex</p>
<p>children</p>	<p>TypeOfRemovableAccessories NumberOfAccessorOfSpecType</p>
<p>source</p>	<pre><xs:element name="RemovableAccessories" minOccurs="0" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element ref="TypeOfRemovableAccessories"> <xs:annotation> <xs:documentation>Specification of removable accessory. TypeOfRemovableAccessories code list is used. Values refer to UIC Leaflet 920-13: 01 = Removable stanchion 02 = Removable side flap of flat wagon 03 = Removable end flap of flat wagon 04 = Removable side rail</pre>

05	=	Removable	intermediate	upright	for	securing	the	load
06	=			Stanchion			chain	
07	=	Removable	handle	and	wheel	for	winch	on
08	=		Swivelling	bolster	(with	stanchions)		
09	=		Coupling	rod	(rigid	coupling)		
10	=			Ice		bunker		
11	=			Ice		bunker	screen	
12	=			Ice		bunker	frame	
13	=	Trestle	or	bar	with	hooks	for	hanging
14	=	Movable	cross-member	of	wagon	with	low	loading
15	=			Removable		support		
16	=	Mooring	cross-member	on	wagon	for	special	loads
17	=	Movable	floor	panel	on	wagon	for	special
18	=					Scotch		
19	=	Skid	bar	with	or	without	shoes	on
20	=		Mooring	strap	on	car-carrying	wagon	
21	=	Beam	for	movable	ramp	on	car-carrying	wagon
22	=			Spare	heating	half-coupling		
23	=				Fire	extinguisher		
24	=	Wheel	scotches	(for	cars)	on	car-carrying	wagon
25	=	Gangway	loading	ramp	on	car-carrying	wagon	
26	=	Metal	cradles	for	rolls	of	metal	sheeting
27	=		Panel	for	covering	markings		
28	=	Loading	frame	for	special	types	of	goods
29	=		Headstock	for	"rolling	roads"		
99	=		Other	wagon	accessories			
<pre> </xs:documentation> </xs:annotation> </xs:element> <xs:element name="NumberOfAccessorOfSpecType" type="Numeric2-2"> <xs:annotation> <xs:documentation>Number of specified accessory equipped on the wagon</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>								

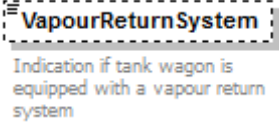
element

RollingStockDataset/DesignDataSet/RemovableAccessories/NumberOfAccessorOfSpecType

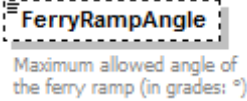
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric2-2									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>01</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	01		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	01									
maxInclusive	99									
annotation	documentation Number of specified accessory equipped on the wagon									
source	<pre> <xs:element name="NumberOfAccessorOfSpecType" type="Numeric2-2"> <xs:annotation> </pre>									

	<pre> <xs:documentation>Number of specified accessory equipped on the wagon</xs:documentation> </xs:annotation> </xs:element> </pre>
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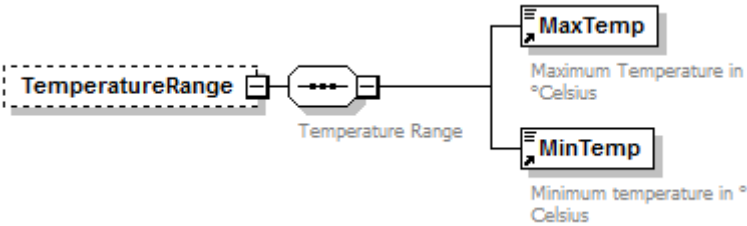
element **RollingStockDataset/DesignDataSet/VapourReturnSystem**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Indication if tank wagon is equipped with a vapour return system
source	<pre> <xs:element name="VapourReturnSystem" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation>Indication if tank wagon is equipped with a vapour return system</xs:documentation> </xs:annotation> </xs:element> </pre>


element **RollingStockDataset/DesignDataSet/FerryRampAngle**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:decimal									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>3</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	3		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	3									
fractionDigits	2									
annotation	documentation Maximum allowed angle of the ferry ramp (in grades: °)									
source	<pre> <xs:element name="FerryRampAngle" minOccurs="0"> <xs:annotation> <xs:documentation>Maximum allowed angle of the ferry ramp (in grades: °)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:totalDigits value="3"/> <xs:fractionDigits value="2"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

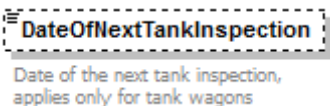
element **RollingStockDataset/DesignDataSet/TemperatureRange**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	MaxTemp MinTemp
source	<pre> <xs:element name="TemperatureRange" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:annotation> <xs:documentation>Temperature Range</xs:documentation> </xs:annotation> <xs:element ref="MaxTemp"/> <xs:element ref="MinTemp"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **RollingStockDataset/DesignDataSet/DateLastOverhaul**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	content simple
annotation	documentation Date of the last overhaul, if yet no overhaul date of putting into service
source	<pre> <xs:element name="DateLastOverhaul" type="xs:date"> <xs:annotation> <xs:documentation>Date of the last overhaul, if yet no overhaul date of putting into service</xs:documentation> </xs:annotation> </xs:element> </pre>

element **RollingStockDataset/DesignDataSet/DateOfNextTankInspection**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	xs:date
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Date of the next tank inspection, applies only for tank wagons
source	<pre><xs:element name="DateOfNextTankInspection" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation>Date of the next tank inspection, applies only for tank wagons</xs:documentation> </xs:annotation> </xs:element></pre>

element **RollingStockDatasetMessage**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader RollingStockDataset RefusedWagonNumbers
annotation	documentation Rolling Stock administrative and Technical Dataset
source	<pre><xs:element name="RollingStockDatasetMessage"> <xs:annotation> <xs:documentation>Rolling Stock administrative and Technical Dataset</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="RollingStockDataset" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="RefusedWagonNumbers" minOccurs="0" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element ref="WagonNumberFreight"/> <xs:element ref="RefusalCode"/> <xs:element ref="KeeperShortNameVKM" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>

element **RollingStockDatasetMessage/RefusedWagonNumbers**

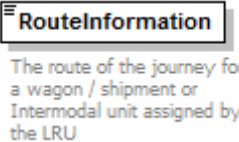
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc unbounded content complex
children	WagonNumberFreight RefusalCode KeeperShortNameVKM
source	<pre> <xs:element name="RefusedWagonNumbers" minOccurs="0" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element ref="WagonNumberFreight"/> <xs:element ref="RefusalCode"/> <xs:element ref="KeeperShortNameVKM" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **RollingStockDatasetQueryMessage**

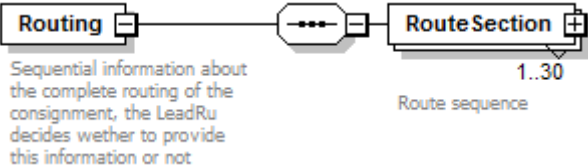
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader WagonNumberFreight
annotation	documentation Rolling Stock administrative and Technical Dataset
source	<pre> <xs:element name="RollingStockDatasetQueryMessage"> <xs:annotation> <xs:documentation>Rolling Stock administrative and Technical Dataset</xs:documentation> </xs:annotation> <xs:complexType> </pre>

	<pre> <xs:sequence> <xs:element <xs:element ref="WagonNumberFreight" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **RouteInformation**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation The route of the journey for a wagon / shipment or Intermodal unit assigned by the LRU									
source	<pre> <xs:element name="RouteInformation" type="FreeText"> <xs:annotation> <xs:documentation>The route of the journey for a wagon / shipment or Intermodal unit assigned by the LRU</xs:documentation> </xs:annotation> </xs:element> </pre>									

element **Routing**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	RouteSection
used by	element ConsignmentOrderMessage/COMS/COM
annotation	documentation Sequential information about the complete routing of the consignment, the LeadRu decides wether to provide this information or not
source	<pre> <xs:element name="Routing"> <xs:annotation> <xs:documentation>Sequential information about the complete routing of the consignment, the LeadRu decides wether to provide this information or not</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="RouteSection" maxOccurs="30"> </pre>

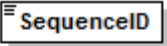
	<pre> <xs:annotation> <xs:documentation>Route sequence</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="SequenceID" type="xs:int"> <xs:annotation> <xs:documentation>Position of the route section in transport chain. Used to determine the exact way of the transport for customs </xs:documentation> </xs:annotation> </xs:element> <xs:sequence> <xs:element name="RouteCode"> <xs:annotation> <xs:documentation>Route code (International RouteCode)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="5"/> <xs:pattern value="\d*[1-9]\d*0"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="RouteText" minOccurs="0"> <xs:annotation> <xs:documentation>Description of the specific route section</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="80"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	--

element Routing/RouteSection


<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 1 maxOcc 30 content complex</p>
<p>children</p>	<p>SequenceID RouteCode RouteText</p>
<p>annotation</p>	<p>documentation Route sequence</p>
<p>source</p>	<pre> <xs:element name="RouteSection" maxOccurs="30"> <xs:annotation> <xs:documentation>Route sequence</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="SequenceID" type="xs:int"> <xs:annotation> <xs:documentation>Position of the route section in transport chain. Used to determine the exact way of the transport for customs purposes.</xs:documentation> </xs:annotation> </xs:element> <xs:sequence> <xs:element name="RouteCode"> <xs:annotation> <xs:documentation>Route code (International RouteCode)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="5"/> <xs:pattern value="\d*[1-9]\d*0"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="RouteText" minOccurs="0"> <xs:annotation> <xs:documentation>Description of the specific route section</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="80"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> </xs:simpleType> </xs:element> </xs:sequence> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element Routing/RouteSection/SequenceID


diagram	 <p>Position of the route section in transport chain. Used to determine the exact way of the transport for customs purposes.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:int
properties	content simple
annotation	documentation Position of the route section in transport chain. Used to determine the exact way of the transport for customs purposes.
source	<pre> <xs:element name="SequenceID" type="xs:int"> <xs:annotation> <xs:documentation>Position of the route section in transport chain. Used to determine the exact way of the transport for customs purposes.</xs:documentation> </xs:annotation> </xs:element> </pre>

element Routing/RouteSection/RouteCode

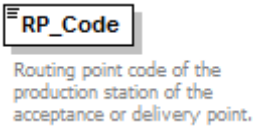
diagram	 <p>Route code (International RouteCode)</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>5</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	5		pattern	\d*[1-9]\d*0	
Kind	Value	Annotation								
length	5									
pattern	\d*[1-9]\d*0									
annotation	documentation Route code (International RouteCode)									
source	<pre> <xs:element name="RouteCode"> <xs:annotation> <xs:documentation>Route code (International RouteCode)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="5"/> <xs:pattern value="\d*[1-9]\d*0"/> </xs:restriction> </xs:simpleType> </pre>									

	<code></xs:element></code>
--	----------------------------------

element Routing/RouteSection/RouteText

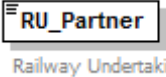
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 80
annotation	documentation Description of the specific route section
source	<pre> <xs:element name="RouteText" minOccurs="0"> <xs:annotation> <xs:documentation>Description of the specific route section</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="80"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element RP_Code

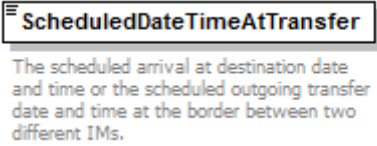
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	content simple
used by	element ProductionStation
facets	Kind Value Annotation length 5
annotation	documentation Routing point code of the production station of the acceptance or delivery point.
source	<pre> <xs:element name="RP_Code"> <xs:annotation> <xs:documentation>Routing point code of the production station of the acceptance or delivery point.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="5"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

	<pre> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

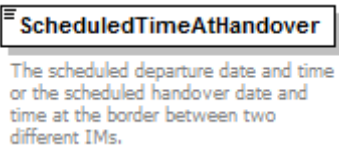
element **RU_Partner**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
used by	elements ConsignmentOrderMessage/COMS/COM/CustomsProcedures SpecialTreatments									
facets	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Kind</th> <th style="text-align: left;">Value</th> <th style="text-align: left;">Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Railway Undertaking									
source	<pre> <xs:element name="RU_Partner" type="CompanyCode"> <xs:annotation> <xs:documentation>Railway Undertaking</xs:documentation> </xs:annotation> </xs:element> </pre>									

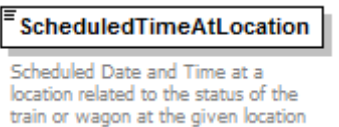
element **ScheduledDateTimeAtTransfer**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element OperationalTrainNumberIdentifier
annotation	documentation The scheduled arrival at destination date and time or the scheduled outgoing transfer date and time at the border between two different IMs.
source	<pre> <xs:element name="ScheduledDateTimeAtTransfer" type="xs:dateTime"> <xs:annotation> <xs:documentation>The scheduled arrival at destination date and time or the scheduled outgoing transfer date and time at the border between two different IMs.</xs:documentation> </xs:annotation> </xs:element> </pre>

element **ScheduledTimeAtHandover**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element OperationalTrainNumberIdentifier
annotation	documentation The scheduled departure date and time or the scheduled handover date and time at the border between two different IMs.
source	<pre><xs:element name="ScheduledTimeAtHandover" type="xs:dateTime"> <xs:annotation> <xs:documentation>The scheduled departure date and time or the scheduled handover date and time at the border between two different IMs.</xs:documentation> </xs:annotation> </xs:element></pre>

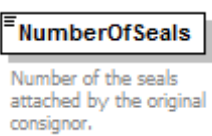
element **ScheduledTimeAtLocation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element ExceptionPoint
annotation	documentation Scheduled Date and Time at a location related to the status of the train or wagon at the given location
source	<pre><xs:element name="ScheduledTimeAtLocation" type="xs:dateTime"> <xs:annotation> <xs:documentation>Scheduled Date and Time at a location related to the status of the train or wagon at the given location</xs:documentation> </xs:annotation> </xs:element></pre>

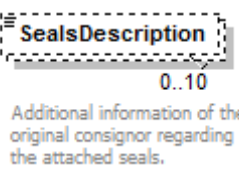
element Seals

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>NumberOfSeals SealsDescription</p>
<p>used by</p>	<p>elements ITU_Details Wagons/WagonDetails</p>
<p>annotation</p>	<p>documentation Describes the seals used for the consignment</p>
<p>source</p>	<pre> <xs:element name="Seals"> <xs:annotation> <xs:documentation>Describes the seals used for the consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="NumberOfSeals"> <xs:annotation> <xs:documentation>Number of the seals attached by the original consignor.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="0"/> <xs:totalDigits value="2"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="SealsDescription" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Additional information of the original consignor regarding the attached seals.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element Seals/NumberOfSeals

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		totalDigits	2	
Kind	Value	Annotation								
minInclusive	0									
totalDigits	2									
annotation	documentation Number of the seals attached by the original consignor.									
source	<pre> <xs:element name="NumberOfSeals"> <xs:annotation> <xs:documentation>Number of the seals attached by the original consignor.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="0"/> <xs:totalDigits value="2"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element Seals/SealsDescription

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>10</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	10	content	simple			
minOcc	0									
maxOcc	10									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10	
Kind	Value	Annotation								
minLength	1									
maxLength	10									
annotation	documentation Additional information of the original consignor regarding the attached seals.									
source	<pre> <xs:element name="SealsDescription" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Additional information of the original consignor regarding the attached seals.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

</xs:element>

element **Sender**

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	extension of CompanyCode												
properties	content complex												
used by	element MessageHeader												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999				
Kind	Value	Annotation											
minInclusive	0001												
maxInclusive	9999												
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>CI_InstanceNumber</td> <td>Numeric2-2</td> <td></td> <td></td> <td></td> <td>documentation Number of a Common Interface Instance for the same Company</td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	CI_InstanceNumber	Numeric2-2				documentation Number of a Common Interface Instance for the same Company
Name	Type	Use	Default	Fixed	Annotation								
CI_InstanceNumber	Numeric2-2				documentation Number of a Common Interface Instance for the same Company								
annotation	documentation The sender of the message												
source	<pre><xs:element name="Sender"> <xs:annotation> <xs:documentation>The sender of the message</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="CompanyCode" ref="CI_InstanceNumber"/> </xs:simpleContent> </xs:complexType> </xs:element></pre>												

element **SenderReference**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
used by	element MessageHeader									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									

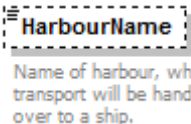
annotation	documentation reference used by the sender (e.g. FTP file name)
source	<pre><xs:element name="SenderReference" type="FreeText"> <xs:annotation> <xs:documentation>reference used by the sender (e.g. FTP file name)</xs:documentation> </xs:annotation> </xs:element></pre>

element Ship

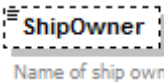
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	VesselIndication HarbourName ShipOwner
used by	elements ITU_Details Wagons/WagonDetails
annotation	documentation Additional information for transports, which shall be handed over to a ship
source	<pre><xs:element name="Ship"> <xs:annotation> <xs:documentation>Additional information for transports, which shall be handed over to a ship</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="VesselIndication"/> <xs:element name="HarbourName" minOccurs="0"> <xs:annotation> <xs:documentation>Name of harbour, where the transport will be handed over to a ship.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ShipOwner" minOccurs="0"> <xs:annotation> <xs:documentation>Name of ship owner.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"></pre>

	<pre> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **Ship/HarbourName**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of harbour, where the transport will be handed over to a ship.									
source	<pre> <xs:element name="HarbourName" minOccurs="0"> <xs:annotation> <xs:documentation>Name of harbour, where the transport will be handed over to a ship.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **Ship/ShipOwner**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of ship owner.									
source	<pre> <xs:element name="ShipOwner" minOccurs="0"> </pre>									

<pre> <xs:annotation> <xs:documentation>Name of ship owner.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **SpecialTreatments**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	RU_Partner SpecialTreatmentCode SpecialTreatmentInformation Location
used by	elements ConsignmentOrderMessage/COMS/COM WIMO Dataset/ConsignmentLevelData
annotation	documentation Special treatment
source	<pre> <xs:element name="SpecialTreatments"> <xs:annotation> <xs:documentation>Special treatment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="RU_Partner" minOccurs="0"> <xs:annotation> <xs:documentation>Railway Undertaking dedicated to fulfill the special treatment</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SpecialTreatmentCode"> <xs:annotation> <xs:documentation>Special Treatment code</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="2"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> <xs:element name="SpecialTreatmentInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional Text for codes with free text</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="40"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Location" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **SpecialTreatments/SpecialTreatmentCode**

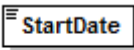
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	content simple
facets	Kind Value Annotation length 2
annotation	documentation Special Treatment code
source	<pre> <xs:element name="SpecialTreatmentCode"> <xs:annotation> <xs:documentation>Special Treatment code</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="2"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **SpecialTreatments/SpecialTreatmentInformation**

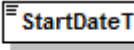
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 40

annotation	documentation Additional Text for codes with free text
source	<pre><xs:element name="SpecialTreatmentInformation" minOccurs="0"> <xs:annotation> <xs:documentation>Additional Text for codes with free text</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="40"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **StartDate**

diagram	 <p>The start of the date/time in effect</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:date
properties	content simple
used by	complexTypes CompositIdentifierOperationalType CompositIdentifierPlannedType ValidityPeriod
annotation	documentation The start of the date/time in effect
source	<pre><xs:element name="StartDate" type="xs:date"> <xs:annotation> <xs:documentation>The start of the date/time in effect</xs:documentation> </xs:annotation> </xs:element></pre>

element **StartDateTime**

diagram	 <p>The start of the date/time in effect</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	elements RequestedPeriod RequestedTimeframe ValidityPeriod
annotation	documentation The start of the date/time in effect
source	<pre><xs:element name="StartDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>The start of the date/time in effect</xs:documentation> </xs:annotation> </xs:element></pre>

element **StartLocation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
annotation	documentation Starting point of section or segment
source	<pre><xs:element name="StartLocation" type="LocationIdent"> <xs:annotation> <xs:documentation>Starting point of section or segment</xs:documentation> </xs:annotation> </xs:element></pre>

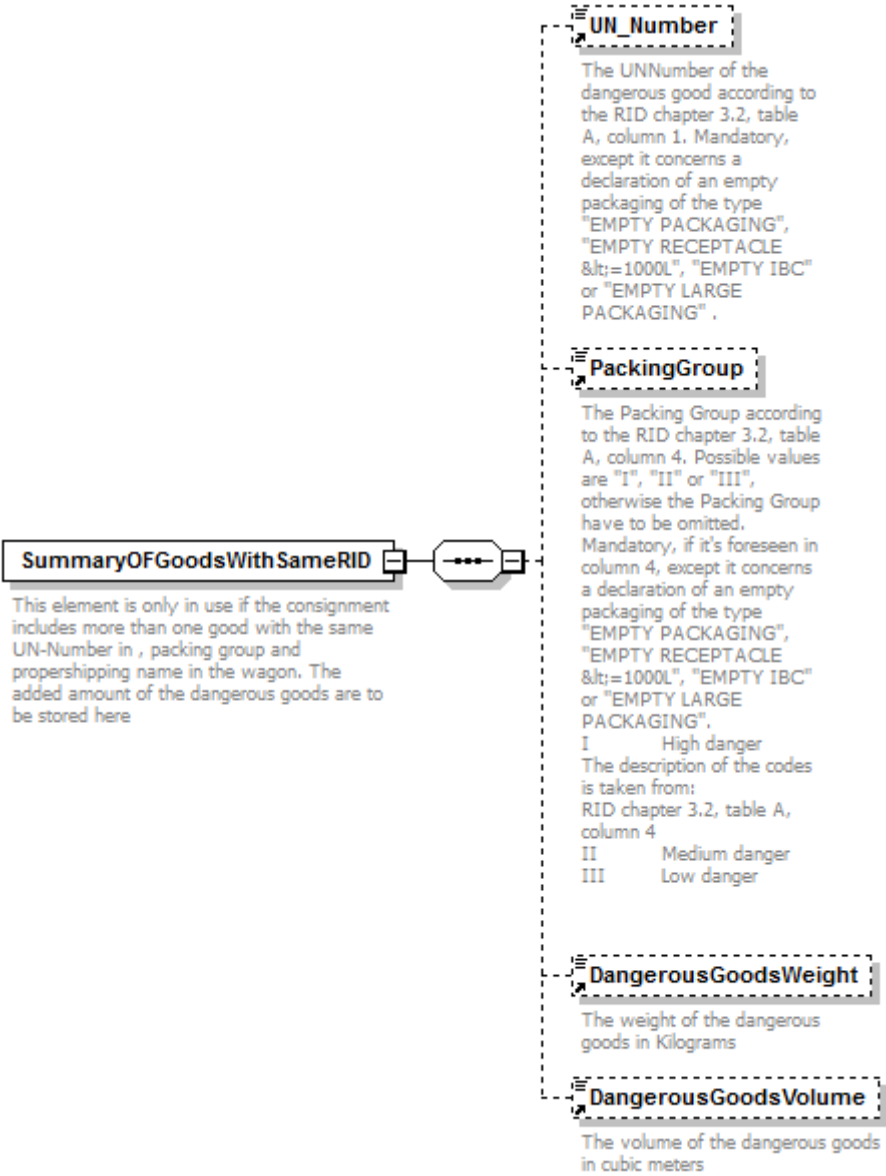
element **Station**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

European Union Agency for Railways

type	extension of LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
used by	elements ConsignmentOrderMessage/COMS/COM/AcceptancePoint ConsignmentOrderMessage/COMS/COM/DeliveryPoint
annotation	documentation Details of station serving the point
source	<pre> <xs:element name="Station"> <xs:annotation> <xs:documentation>Details of station serving the point</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="LocationIdent"/> </xs:complexContent> </xs:complexType> </xs:element> </pre>

element **SummaryOfGoodsWithSameRID**

<p>diagram</p>	 <p>UN_Number The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING".</p> <p>PackingGroup The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". I High danger The description of the codes is taken from: RID chapter 3.2, table A, column 4 II Medium danger III Low danger</p> <p>DangerousGoodsWeight The weight of the dangerous goods in Kilograms</p> <p>DangerousGoodsVolume The volume of the dangerous goods in cubic meters</p> <p>SummaryOfGoodsWithSameRID This element is only in use if the consignment includes more than one good with the same UN-Number in , packing group and probershipping name in the wagon. The added amount of the dangerous goods are to be stored here</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>UN_Number PackingGroup DangerousGoodsWeight DangerousGoodsVolume</p>
<p>used by</p>	<p>elements ITU RollingRoadUnit Wagons</p>
<p>annotation</p>	<p>documentation This element is only in use if the consignment includes more than one good with the same UN-Number in , packing group and probershipping name in the wagon. The added amount of the dangerous goods are to be stored here</p>
<p>source</p>	<pre><xs:element name="SummaryOfGoodsWithSameRID"> <xs:annotation> <xs:documentation>This element is only in use if the consignment includes more than one good with the same UN-Number in , packing group and probershipping name in the wagon. The added amount of the dangerous goods are to be stored here</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="UN_Number" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

	<pre><xs:element ref="PackingGroup" minOccurs="0"/> <xs:element ref="DangerousGoodsWeight" minOccurs="0"> <xs:annotation> <xs:documentation>The weight of the dangerous goods in Kilograms</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DangerousGoodsVolume" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>
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element **TechnicalForwardingRestrictions**

<p>diagram</p>	<div style="border: 1px solid black; padding: 5px;"> <p>TechnicalForwardingRestrictions</p> <p>This element is designed to identify any special aspects or restrictions which might be relevant to wagon handling operations in train formation yards or in trains because of technical features of the wagon or its load. All codes of Transport restrictions for Freight Traffic (cf. UIC 920-13) and Passengers Traffic are in the same list which is contained in the code list RestrictionCodes. In this element we use only those codes that have "T - Technical" characteristics and "F - Freight" as the type. The codes below are sorted out from the RestrictionCodes. Only these codes should be used in this element.</p> <p style="text-align: right;">F =</p> <p>Freight P = Passenger T = Technical D = Damage L = Load</p> <table border="1"> <thead> <tr> <th>Code</th> <th>F or P</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td style="text-align: center;">T</td> </tr> <tr> <td>D</td> <td>L</td> <td></td> </tr> <tr> <td>07</td> <td>F</td> <td>Shunt only when hand brake operable with ground staff</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x x</td> </tr> <tr> <td>11</td> <td>F</td> <td>Wagon other than bogie wagon with wheelbase of more than 9 metres</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x</td> </tr> <tr> <td>12</td> <td>F</td> <td>Bogie wagon with distance between wheels of more than 14 metres and up to and including a distance of 17,50 metres</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x</td> </tr> <tr> <td>13</td> <td>F</td> <td>Bogie wagon with distance between wheels of more than 17,50 metres</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x</td> </tr> <tr> <td>15</td> <td>F</td> <td>Wagon not allowed over the hump</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x x x</td> </tr> <tr> <td>16</td> <td>F</td> <td>Do not fly shunt or gravity shunt (3 red triangles)</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x x</td> </tr> <tr> <td>18</td> <td>F</td> <td>Must not use active braking equipment</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x</td> </tr> <tr> <td>25</td> <td>F</td> <td>Gas carrying tank wagon with orange side stripe</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x</td> </tr> <tr> <td>41</td> <td>F</td> <td>Place this wagon at the front of the train</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x x x</td> </tr> <tr> <td>42</td> <td>F</td> <td>Place this wagon at the rear of the train</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x x x</td> </tr> <tr> <td>63</td> <td>F (+P)</td> <td>Special consignment or (for Passengers trains) loading/cinematic gauge larger than the planned one</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x x</td> </tr> <tr> <td>70</td> <td>F</td> <td>Shunt with care (1 red triangle)</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x x x</td> </tr> <tr> <td>71</td> <td>F</td> <td>Shunt with special care (2 red triangle)</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x x x</td> </tr> <tr> <td>94</td> <td>F</td> <td>Gas carrying wagon without orange side stripe</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">x</td> </tr> </tbody> </table> </div>	Code	F or P	Description			T	D	L		07	F	Shunt only when hand brake operable with ground staff			x x	11	F	Wagon other than bogie wagon with wheelbase of more than 9 metres			x	12	F	Bogie wagon with distance between wheels of more than 14 metres and up to and including a distance of 17,50 metres			x	13	F	Bogie wagon with distance between wheels of more than 17,50 metres			x	15	F	Wagon not allowed over the hump			x x x	16	F	Do not fly shunt or gravity shunt (3 red triangles)			x x	18	F	Must not use active braking equipment			x	25	F	Gas carrying tank wagon with orange side stripe			x	41	F	Place this wagon at the front of the train			x x x	42	F	Place this wagon at the rear of the train			x x x	63	F (+P)	Special consignment or (for Passengers trains) loading/cinematic gauge larger than the planned one			x x	70	F	Shunt with care (1 red triangle)			x x x	71	F	Shunt with special care (2 red triangle)			x x x	94	F	Gas carrying wagon without orange side stripe			x
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<p>type</p>	<p>RestrictionCodes</p>																																																																																													

European Union Agency for Railways

properties	content simple																																
used by	element RollingStockDataset/DesignDataSet																																
facets	Kind	Value	Annotation																														
	enumeration	07																															
	enumeration	08																															
	enumeration	09																															
	enumeration	11																															
	enumeration	12																															
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	enumeration	71																															
	enumeration	90																															
	enumeration	91																															
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annotation	<p>documentation</p> <p>This element is designed to identify any special aspects or restrictions which might be relevant to wagon handling operations in train formation yards or in trains because of technical feature of the wagon or its load-</p> <p>All codes of Transport restrictions for Freight Traffic (cf. UIC 920-13) and Passengers Traffic are in the same list which is contained in the code list RestrictionCodes.</p> <p>In this element we use only those codes that have "T - Technical" characteristics and "F - Freight" as the type. The codes below are sorted out from the RestrictionCodes. Only these codes should be used in this element.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">P</td> <td style="width: 10%; text-align: center;">=</td> <td style="width: 30%; text-align: center;">F</td> <td style="width: 10%; text-align: center;">=</td> <td style="width: 19%;">Freight</td> </tr> <tr> <td>T</td> <td style="text-align: center;">=</td> <td></td> <td></td> <td>Passenger</td> </tr> <tr> <td>D</td> <td style="text-align: center;">=</td> <td></td> <td></td> <td>Technical</td> </tr> <tr> <td>L</td> <td style="text-align: center;">=</td> <td></td> <td></td> <td>Damage</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Load</td> </tr> </table> <p>Code F or P Description</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%; text-align: center;">D</td> <td style="width: 10%;"></td> <td style="width: 30%; text-align: center;">L</td> <td style="width: 10%;"></td> <td style="width: 19%; text-align: center;">T</td> </tr> </table>			P	=	F	=	Freight	T	=			Passenger	D	=			Technical	L	=			Damage					Load	D		L		T
P	=	F	=	Freight																													
T	=			Passenger																													
D	=			Technical																													
L	=			Damage																													
				Load																													
D		L		T																													

	maxInclusive 2097
annotation	documentation Refers to the timetable period in which the business will be carried out
source	<pre> <xs:element name="TimetableYear"> <xs:annotation> <xs:documentation>Refers to the timetable period in which the business will be carried out</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="2012"/> <xs:maxInclusive value="2097"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **TimingAtLocation**

diagram	<p>Timing at an operation point It has an attribute TimerQualifierCode with the following values: PLA = Public Location Arrival ELA = Earliest Location Arrival ALA = Actual Location Arrival LLA = Latest Location Arrival PLD = Public Location Departure ELD = Earliest Location Departure ALD = Actual Location Departure LLD = Latest Location Departure</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Timing DwellTime
used by	element PlannedJourneyLocation
annotation	documentation Timing at an operation point It has an attribute TimerQualifierCode with the following values: PLA = Public Location Arrival ELA = Earliest Location Arrival ALA = Actual Location Arrival LLA = Latest Location Arrival PLD = Public Location Departure ELD = Earliest Location Departure ALD = Actual Location Departure LLD = Latest Location Departure
source	<pre> <xs:element name="TimingAtLocation"> <xs:annotation> <xs:documentation>Timing at an operation point It has an attribute TimerQualifierCode with the following values: </pre>

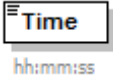
PLA	=	Public	Location	Arrival
ELA	=	Earliest	Location	Arrival
ALA	=	Actual	Location	Arrival
LLA	=	Latest	Location	Arrival
PLD	=	Public	Location	Departure
ELD	=	Earliest	Location	Departure
ALD	=	Actual	Location	Departure
LLD	= Latest Location Departure			
<pre> </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="Timing" minOccurs="0" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element name="Time"> <xs:annotation> <xs:documentation>hh:mm:ss</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:time"/> </xs:simpleContent> </xs:complexType> </xs:element> <xs:element ref="Offset"> <xs:annotation> <xs:documentation>in days</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="BookedLocationDateTime" minOccurs="0"/> </xs:sequence> <xs:attribute ref="TimingQualifierCode"/> </xs:complexType> </xs:element> <xs:element ref="DwellTime" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>				

element **TimingAtLocation/Timing**

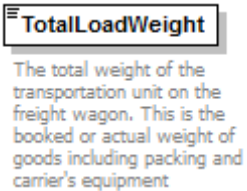
<p>diagram</p>													
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>												
<p>properties</p>	<p>minOcc 0 maxOcc unbounded content complex</p>												
<p>children</p>	<p>Time Offset BookedLocationDateTime</p>												
<p>attributes</p>	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation documentation</th> </tr> </thead> <tbody> <tr> <td>TimingQualifierCode</td> <td>derived by: xs:token</td> <td></td> <td></td> <td></td> <td> PLA = Public Location Arrival ELA = Earliest Location Arrival ALA = Actual Location Arrival LLA = Latest Location Arrival PLD = Public Location Departure ELD = Earliest Location Departure ALD = Actual Location Departure LLD = Latest Location Departure </td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation documentation	TimingQualifierCode	derived by: xs:token				PLA = Public Location Arrival ELA = Earliest Location Arrival ALA = Actual Location Arrival LLA = Latest Location Arrival PLD = Public Location Departure ELD = Earliest Location Departure ALD = Actual Location Departure LLD = Latest Location Departure
Name	Type	Use	Default	Fixed	Annotation documentation								
TimingQualifierCode	derived by: xs:token				PLA = Public Location Arrival ELA = Earliest Location Arrival ALA = Actual Location Arrival LLA = Latest Location Arrival PLD = Public Location Departure ELD = Earliest Location Departure ALD = Actual Location Departure LLD = Latest Location Departure								
<p>source</p>	<pre><xs:element name="Timing" minOccurs="0" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element name="Time" <xs:annotation> <xs:documentation>hh:mm:ss</xs:documentation></pre>												

	<pre> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:time"/> </xs:simpleContent> </xs:complexType> </xs:element> <xs:element ref="Offset"> <xs:annotation> <xs:documentation>in days</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="BookedLocationDateTime" minOccurs="0"/> </xs:sequence> <xs:attribute ref="TimingQualifierCode"/> </xs:complexType> </xs:element> </pre>
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element **TimingAtLocation/Timing/Time**

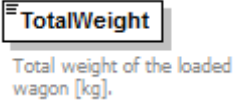
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	extension of xs:time
properties	content complex
annotation	documentation hh:mm:ss
source	<pre> <xs:element name="Time"> <xs:annotation> <xs:documentation>hh:mm:ss</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:time"/> </xs:simpleContent> </xs:complexType> </xs:element> </pre>

element **TotalLoadWeight**

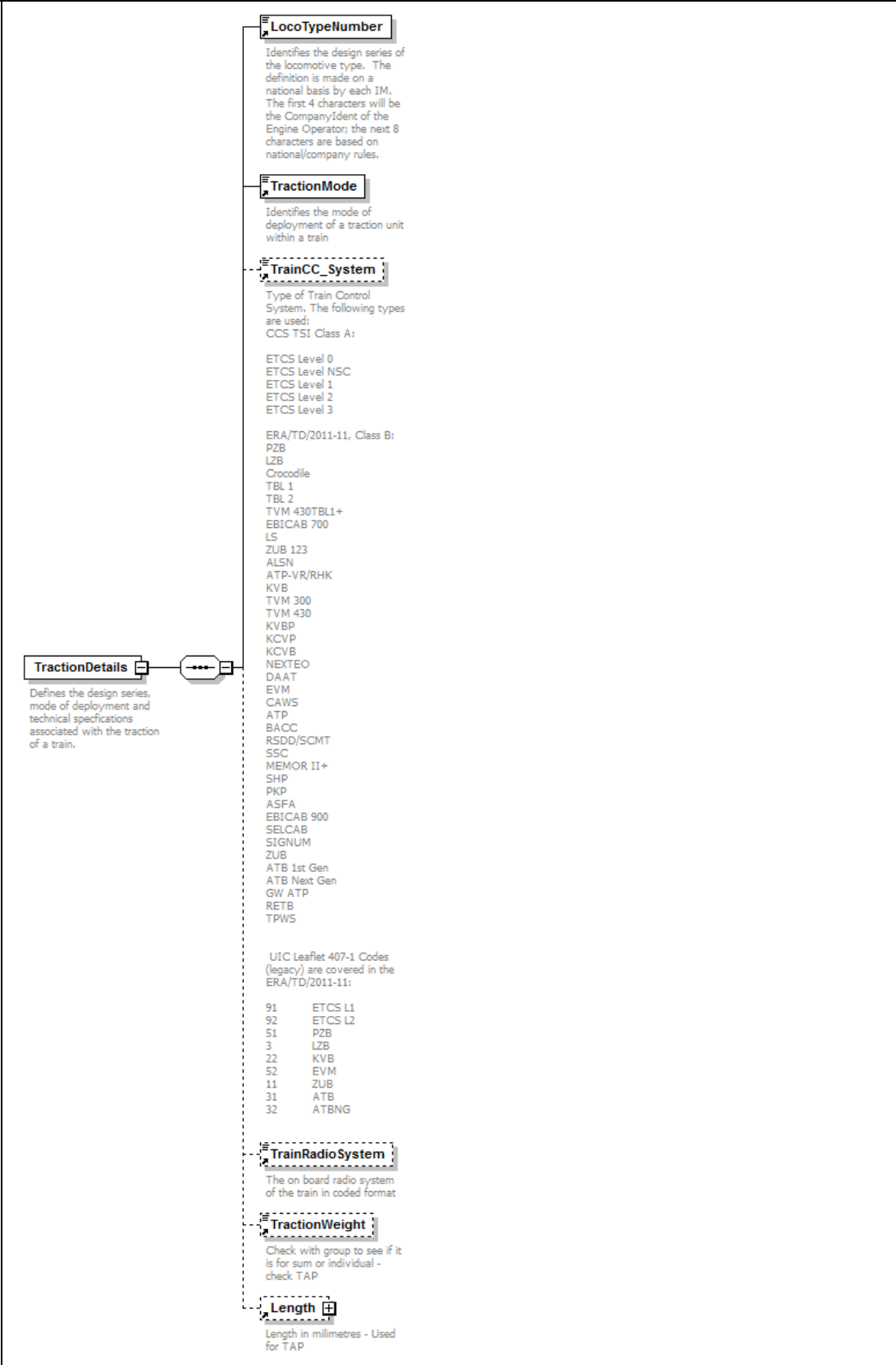
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	WeightValueKilo
properties	content simple
used by	element WagonOperationalData
facets	Kind Value Annotation

	minInclusive 0 maxInclusive 999999 whiteSpace collapse
annotation	documentation The total weight of the transportation unit on the freight wagon. This is the booked or actual weight of goods including packing and carrier's equipment
source	<pre> <xs:element name="TotalLoadWeight" type="WeightValueKilo"> <xs:annotation> <xs:documentation>The total weight of the transportation unit on the freight wagon. This is the booked or actual weight of goods including packing and carrier's equipment</xs:documentation> </xs:annotation> </xs:element> </pre>

element TotalWeight

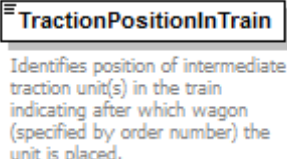
diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	WeightValueKilo												
properties	content simple												
used by	elements Wagons/WagonDetails WagonInformation												
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>collapse</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999		whiteSpace	collapse	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	999999												
whiteSpace	collapse												
annotation	documentation Total weight of the loaded wagon [kg].												
source	<pre> <xs:element name="TotalWeight" type="WeightValueKilo"> <xs:annotation> <xs:documentation>Total weight of the loaded wagon [kg]. </xs:documentation> </xs:annotation> </xs:element> </pre>												

element **TractionDetails**

<p>diagram</p>  <p>TractionDetails Defines the design series, mode of deployment and technical specifications associated with the traction of a train.</p>	<p>LocoTypeNumber Identifies the design series of the locomotive type. The definition is made on a national basis by each IM. The first 4 characters will be the Company/Ident of the Engine Operator; the next 8 characters are based on national/company rules.</p> <p>TractionMode Identifies the mode of deployment of a traction unit within a train</p> <p>TrainCC_System Type of Train Control System. The following types are used: CCS TSI Class A: ETCS Level 0 ETCS Level NSC ETCS Level 1 ETCS Level 2 ETCS Level 3 ERA/TD/2011-11, Class B: PZB LZB Crocodile TBL 1 TBL 2 TVM 430TBL1+ EBICAB 700 LS ZUB 123 ALSN ATP-VR/RHK KVB TVM 300 TVM 430 KVBP KCVB NEXTEO DAAT EVM CAWS ATP BACC RSD/SCMT SSC MEMOR II+ SHP PKP ASFA EBICAB 900 SELCAB SIGNUM ZUB ATB 1st Gen ATB Next Gen GW ATP RETB TPWS UIC Leaflet 407-1 Codes (legacy) are covered in the ERA/TD/2011-11: 91 ETCS L1 92 ETCS L2 51 PZB 3 LZB 22 KVB 52 EVM 11 ZUB 31 ATB 32 ATBNG</p> <p>TrainRadioSystem The on board radio system of the train in coded format</p> <p>TractionWeight Check with group to see if it is for sum or individual - check TAP</p> <p>Length Length in millimetres - Used for TAP</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>LocoTypeNumber TractionMode TrainCC_System TrainRadioSystem TractionWeight Length</p>

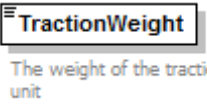
used by	element PlannedTrainTechnicalData
annotation	documentation Defines the design series, mode of deployment and technical specifications associated with the traction of a train.
source	<pre> <xs:element name="TractionDetails"> <xs:annotation> <xs:documentation>Defines the design series, mode of deployment and technical specifications associated with the traction of a train.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="LocoTypeNumber"/> <xs:element ref="TractionMode"> <xs:annotation> <xs:documentation>Identifies the mode of deployment of a traction unit within a train</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TrainCC_System" minOccurs="0"/> <xs:element ref="TrainRadioSystem" minOccurs="0"/> <xs:element ref="TractionWeight" minOccurs="0"> <xs:annotation> <xs:documentation>Check with group to see if it is for sum or individual - check TAP</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Length" minOccurs="0"> <xs:annotation> <xs:documentation>Length in millimetres - Used for TAP</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **TractionPositionInTrain**

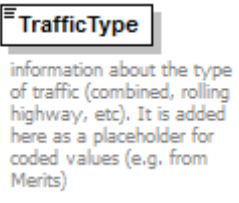
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element TrainCompositionJourneySection/Locoldent									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minInclusive</td> <td>01</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </table>	Kind	Value	Annotation	minInclusive	01		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	01									
maxInclusive	99									
annotation	documentation Identifies position of intermediate traction unit(s) in the train indicating after which wagon (specified by order number) the unit is placed.									
source	<pre><xs:element name="TractionPositionInTrain"></pre>									

	<pre> <xs:annotation> <xs:documentation>Identifies position of intermediate traction unit(s) in the train indicating after which wagon (specified by order number) the unit is placed.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="01"/> <xs:maxInclusive value="99"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	--

element TractionWeight

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	WeightValueTonne									
properties	content simple									
used by	element TractionDetails									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation The weight of the traction unit									
source	<pre> <xs:element name="TractionWeight" type="WeightValueTonne"> <xs:annotation> <xs:documentation>The weight of the traction unit</xs:documentation> </xs:annotation> </xs:element> </pre>									

element TrafficType

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	element PlannedTrainData									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	2	
Kind	Value	Annotation								
minLength	1									
maxLength	2									
annotation	documentation information about the type of traffic (combined, rolling highway, etc). It is added here as a placeholder for coded values (e.g. from Merits)									

source	<pre><xs:element name="TrafficType"> <xs:annotation> <xs:documentation>information about the type of traffic (combined, rolling highway, etc). It is added here as a placeholder for coded values (e.g. from Merits)</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="2"/> </xs:restriction> </xs:simpleType> </xs:element></pre>
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element TrainActivity

<p>diagram</p>  <p>Since the activities can be related to practices / detaching of regions and/or can be different times, the reference to other trains should be possible to be indicated.</p>	<div style="border: 1px solid black; padding: 5px;"> <p>TrainActivityType</p> <p>Indicates certain train activities or operations required for a train. If several codes are used, the first 2 position will be the ISO country code, followed by 00-99.</p> <p>0001 Commercial stop RU Board/unboard Remember train, load/unload freight cars</p> <p>0002 Commercial stop IM Stop needed by the IM (e.g. intervening by another train)</p> <p>0003 Service stop RUIM Stop which are used for non-commercial activities (e.g. boarding of staff)</p> <p>0004 In-serve stop RUIM allowing the RU to change a system (e.g. signalling system, safety system)</p> <p>0005 Reversing stop RUIM stop to enable train unit to run in the opposite direction (without change of engine)</p> <p>0006 Stop for reversing RU stop to enable train unit to run in the opposite direction (with using another engine at the other end of the train and change of driver)</p> <p>0007 Stop for locomotive to not round train RU stop to enable train unit to run in the opposite direction (with using the same engine at the other end of train)</p> <p>0008 Technical check/inspection RUIM e.g. at origin or intermediate station</p> <p>0009 Change gauge RUIM contribution to a locomotive with a different gauge with change of bogies or suspension (e.g. later (P.O.E. SVEA-FI))</p> <p>0010 attach engine/unit RU Unit not previously in service</p> <p>0011 detach engine/unit RU Unit no longer in service</p> <p>0012 change engine RU</p> <p>0013 attach RU</p> <p>0014 detach RU</p> <p>0015 attach and detach RU</p> <p>0016 attach train Operational Train (in service) with train Operational Train (in service)</p> <p>0018 Parking of vehicle RU e.g. need to park the transportation midway for several hours</p> <p>0019 Multinational services RU</p> <p>0020 shunting RU actual activity of shunting</p> <p>0021 shunting service RU Request for shunting service (if offered to the IM or a third party)</p> <p>0022 Terminal service (removed in the meaning of final destination) RU Request for service at the end of a train run (if offered by the IM or a third party)</p> <p>0023 loco driver change RU</p> <p>0024 loco driver check RU legal issue, e.g. to respect working time</p> <p>0025 Change change RU Offer to loco driver change as for the change of the crew a platform will be needed</p> <p>0026 Catenary and support facilities RU</p> <p>0027 Other train lesson (transmission) RUIM</p> <p>0028 Boarding only RU</p> <p>0029 Disembarking only RU</p> <p>0030 Stop on request RU</p> <p>0031 Departure equals to arrival time RU In some stations only arrival times are published. An arrival code may need to indicate that the train cannot continue before the published arrival time in case of an early arrival.</p> <p>0032 Departure after disembarking RU mainly used at the end of train run, train may continue to stop as an passenger stop</p> <p>0033 Check/inspect RU connection RU</p> <p>0034 Watering RU Indicates the IM that a track with water access will be needed.</p> <p>0035 Heating RU Indicates the IM that a track with heating equipment will be needed.</p> <p>0036 Cleaning / disinfecting RU</p> <p>0037 Treatment on platform and in train RU Watering, Fumigation, Spraying, Cleaning ventilation fans, Cleaning ventilation fans</p> <p>0038 Treatment of portable goods RU Checking the temperature, Raising, Heating, Checking the proper functioning of the mechanical refrigeration equipment, Recharging machinery, Switching machinery on or off</p> <p>0039 Administrative operations RU Loading, Re-forwarding, Submission to preliminary inspectors</p> <p>0040 Run Through (Passing Time) IM</p> <p>0041 Photo-check / Photo-stop RU</p> <p>0042 Train Waving Waiting according to local rules</p> <p>0043 Train running with another train RU These trains have been attached to a previous location on the schedule</p> <p>0044 Connecting service to other train RU Association where there is a need to define a relationship between a train and its next service. The same vehicle is used for the next train service. Also called 'trainset transfer'</p> <p>0045 Connecting service from other train RU Association where there is a need to define a relationship between a train and its previous service. The same vehicle is reused from the previous train service.</p> <p>National / company codes</p> <p>Examples: Numbers 00 to 99 may be used by an IM for National, national purposes, just adding ISO country for code</p> <p>0001 Stop from new auto-sensing day</p> <p>UA03 Stop shorter than 120 min</p> <p>IT72 Train report stop cancelled</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p>AssociateAttachedTrainID</p> <p>Identifies the associated train in an ASSTP Activity</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p>AssociateAttachedOTR</p> <p>Identifies the associated train for the activity for traffic management purposes by the Dispatcher, GSM-R services, etc.</p> </div>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	TrainActivityType
properties	content complex

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children	TrainActivityType AssociatedAttachedTrainID AssociatedAttachedOTN
used by	element PlannedJourneyLocation
annotation	documentation Since the activites can be related to attaching / detaching of wagons and/or cars to different trains, the reference to other trains should be possible to be indicated.
source	<pre> <xs:element name="TrainActivity" type="TrainActivityType"> <xs:annotation> <xs:documentation>Since the activites can be related to attaching / detaching of wagons and/or cars to different trains, the reference to other trains should be possible to be indicated.</xs:documentation> </xs:annotation> </xs:element> </pre>

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used by	element TrainRunningData/Activities complexType TrainActivityType
facets	Kind Value Annotation minLength 4 maxLength 4
annotation	<p>documentation</p> <p>Indicates certain treatments or operations required for a train. If national codes are used, the first 2 position will be the ISO country code, followed by 00-99.</p> <p>0001 Commercial stop RU Board/disembark passenger train, load/unload freight train</p> <p>0002 Operational stop IM Stops needed by the IM (e.g. overpassing by another train)</p> <p>0003 Service stop RU/IM Stops which are used for non-commercial activities (e.g. boarding of staff)</p> <p>0004 System stop RU/IM allowing the RU to change a system (e.g. signalling system, safety system)</p> <p>0005 Reversing stop RU/IM stop to enable train unit to run in the opposite direction (without change of engine)</p> <p>0006 Stops for reversing move or driver change ends RU stop to enable train unit to run in the opposite direction (with using another engine at the other end of the train and change of driver)</p> <p>0007 Stops for locomotive to run round train RU stop to enable train unit to run in the opposite direction (with using the same engine at the other end of the train)</p> <p>0008 Technical check/inspection coaches/wagons RU/IM e.g. at origin or intermediate station: brake test, checking load</p> <p>0009 Change gauge RU/IM continuation on a network with a different gauge with change of bogies or adaptation of the axles (F->E, SVE->FI)</p> <p>0010 attach engine/unit RU Unit not previously in service</p> <p>0011 detach engine/unit RU Unit no longer in service</p> <p>0012 change engine RU</p> <p>0013 attach coach/wagon RU</p> <p>0014 detach coach/wagon RU</p> <p>0015 attach and detach coach/wagon RU</p> <p>0016 attach train Operational Train (in service)</p> <p>0017 split train Operational Train (in service)</p> <p>0018 Parking of vehicle RU e.g. need to park the train/composition midway for several hours</p> <p>0019 Mail/parcel services RU</p> <p>0020 shunting RU actual activity of shunting</p> <p>0021 shunting service RU Request for shunting service (if offered by the IM or a third party)</p> <p>0022 Terminal service (terminal in the meaning of final destination) RU Request for services at the end of a train run (if offered by the IM or a third party)</p> <p>0023 Loco driver change RU</p> <p>0024 Loco driver break RU legal issue, e.g. to respect working law</p> <p>0025 Crew change RU different to loco driver change as for the change of the crew a platform will be needed</p> <p>0026 Custom and passport facilities RU</p> <p>0027 Other stop reason (miscellaneous) RU/IM</p> <p>0028 Boarding only RU</p> <p>0029 Disembarking only RU</p> <p>0030 Stop on request RU</p> <p>0031 Departure equals to arrival time RU If in some stations only arrival times are published, this activity code may be used to indicate that the train cannot continue before the published arrival time in case of an early arrival.</p> <p>0032 Departure after disembarking RU mainly used at the end of train run, train may continue as soon as all passengers have disembarked</p> <p>0033 No waiting for connection RU</p> <p>0034 Watering RU Indicates the IM that a track with water access will be needed.</p> <p>0035 Heating Indicates the IM that a track with heating equipment will be needed.</p> <p>0036 Cleaning / disinfecting RU</p> <p>0037 Treatment on plants and live animals RU Watering, Foddering, Milking, Spraying, Closing ventilation flaps, Opening ventilation flaps</p> <p>0038 Treatment of perishable goods RU Checking the temperature, Re-icing, Heating, Checking the proper functioning of the mechanical refrigeration equipment, Refuelling machinery, Switching machinery on or off</p> <p>0039 Administrative operations RU Weighing, Re-forwarding, Submission to phytosanitary inspections</p> <p>0040 Run Through (Passing Time) IM</p> <p>0041 Photo run-by / Photo-stop</p> <p>0042 Train Waiting Waiting according to local rules</p> <p>0043 Train running with another train RU Where trains have been attached at a previous location on the schedule</p> <p>0044 Connecting service to other train RU Association where there is a need to define a relationship between a train and its next service. The same vehicle is used for the next train service. Also called "train-set turnover"</p> <p>0045 Connecting service from other train RU Association where there is a need to define a relationship between a train and its previous service. The same vehicle is reused from the previous train service.</p>

0031 Departure equals to arrival time RU If in some stations only arrival times are published, this activity code may used to indicate that the train cannot continue before the published arrival time in case of an early arrival.

0032 Departure after disembarking RU mainly used at the end of train run, train may continue as soon as all passengers have disembarked

0033 No waiting for connection RU

0034 Watering RU Indicates the IM that a track with water access will be needed.

0035 Heating Indicates the IM that a track with heating equipment will be needed.

0036 Cleaning / disinfecting RU

0037 Treatment on plants and live animalsRU Watering, Foddering, Milking, Spraying, Closing ventilation flaps, Opening ventilation flaps

0038 Treatment of perishable goods RU Checking the temperature, Re-icing, Heating, Checking the proper functioning of the mechanical refrigeration equipment, Refuelling machinery, Switching machinery on or off

0039 Administrative operations RU Weighing, Re-forwarding, Submission to phytosanitary inspections

0040 Run Through (Passing Time) IM

0041 Photo run-by / Photo-stop

0042 Train Waiting Waiting according to local rules

0043 Train running with another train RU Where trains have been attached at a previous location on the schedule

0044 Connecting service to other train RU Association where there is a need to define a relationship between a train and its next service. The same vehicle is used for the next train service. Also called "train-set turnover"

0045 Connecting service from other train RU Association where there is a need to define a relationship between a train and its previous service. The same vehicle is reused from the previous train service.

National / company codes:

Examples: Numbers 00 to 99 may be used by an IM for Network national purposes, just adding ISO country code

CZ01 Stops from new stop opening day

UK55 Stop shorter than 1/2 min

IT72 Train report stop cancelled

```

</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="4"/>
      <xs:maxLength value="4"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

element **TrainAtLocation**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>TrainLocationStatus OperationalTrainNumberIdentifier ReferenceOTN TrainOperationalIdentification BookedLocationDateTime ReferencedLocationDateTime LocationDateTime TrainDelay</p>
<p>used by</p>	<p>element TrainForecastAtReportingLocationMessage</p>
<p>annotation</p>	<p>documentation Specifies information about a train at a specific location</p>
<p>source</p>	<pre> <xs:element name="TrainAtLocation"> <xs:annotation> <xs:documentation>Specifies information about a train at a specific location</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="TrainLocationStatus"/> <xs:element ref="OperationalTrainNumberIdentifier"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="TrainOperationalIdentification" minOccurs="0"/> <xs:element ref="BookedLocationDateTime"/> <xs:element ref="ReferencedLocationDateTime" minOccurs="0"/> <xs:element ref="LocationDateTime"/> <xs:element ref="TrainDelay"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **TrainCC_System**

diagram	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> TrainCC_System </div> <p>Type of Train Control System. The following types are used:</p> <p>CCS TSI Class A:</p> <p>ETCS Level 0 ETCS Level NSC ETCS Level 1 ETCS Level 2 ETCS Level 3</p> <p>ERA/TD/2011-11, Class B:</p> <p>PZB LZB Crocodile TBL 1 TBL 2 TVM 430TBL1+ EBICAB 700 LS ZUB 123 ALSN ATP-VR/RHK KVB TVM 300 TVM 430 KVBP KCVP KCVB NEXTEO DAAT EVM CAWS ATP BACC RSDD/SCMT SSC MEMOR II+ SHP PKP ASF EBICAB 900 SELCAB SIGNUM ZUB ATB 1st Gen ATB Next Gen GW ATP RETB TPWS</p> <p>UIC Leaflet 407-1 Codes (legacy) are covered in the ERA/TD/2011-11:</p> <table style="margin-left: 20px;"> <tr><td>91</td><td>ETCS L1</td></tr> <tr><td>92</td><td>ETCS L2</td></tr> <tr><td>51</td><td>PZB</td></tr> <tr><td>3</td><td>LZB</td></tr> <tr><td>22</td><td>KVB</td></tr> <tr><td>52</td><td>EVM</td></tr> <tr><td>11</td><td>ZUB</td></tr> <tr><td>31</td><td>ATB</td></tr> <tr><td>32</td><td>ATBNG</td></tr> </table>	91	ETCS L1	92	ETCS L2	51	PZB	3	LZB	22	KVB	52	EVM	11	ZUB	31	ATB	32	ATBNG
91	ETCS L1																		
92	ETCS L2																		
51	PZB																		
3	LZB																		
22	KVB																		
52	EVM																		
11	ZUB																		
31	ATB																		
32	ATBNG																		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																		
type	xs:token																		
properties	content simple																		
used by	elements TractionDetails TrainRunningTechData																		

European Union Agency for Railways

ERA-TD-105: TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL

annotation	<p>documentation</p> <p>Type of Train Control System. The following types are used:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">CCS</th> <th style="text-align: left;">TSI</th> <th style="text-align: left;">Class</th> <th style="text-align: left;">A:</th> </tr> </thead> <tbody> <tr><td>ETCS</td><td></td><td>Level</td><td>0</td></tr> <tr><td>ETCS</td><td></td><td>Level</td><td>NSC</td></tr> <tr><td>ETCS</td><td></td><td>Level</td><td>1</td></tr> <tr><td>ETCS</td><td></td><td>Level</td><td>2</td></tr> <tr><td>ETCS</td><td></td><td>Level</td><td>3</td></tr> </tbody> </table> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">ERA/TD/2011-11, PZB LZB Crocodile</th> <th style="text-align: left;">Class</th> <th style="text-align: left;">B:</th> </tr> </thead> <tbody> <tr><td>TBL</td><td></td><td>1</td></tr> <tr><td>TBL</td><td></td><td>2</td></tr> <tr><td>TVM</td><td>430TBL1+</td><td></td></tr> <tr><td>EBICAB</td><td></td><td>700</td></tr> <tr><td>LS</td><td></td><td></td></tr> <tr><td>ZUB</td><td></td><td>123</td></tr> <tr><td>ALSN</td><td></td><td></td></tr> <tr><td>ATP-VR/RHK</td><td></td><td></td></tr> <tr><td>KVB</td><td></td><td></td></tr> <tr><td>TVM</td><td></td><td>300</td></tr> <tr><td>TVM</td><td></td><td>430</td></tr> <tr><td>KVBP</td><td></td><td></td></tr> <tr><td>KCVP</td><td></td><td></td></tr> <tr><td>KCVB</td><td></td><td></td></tr> <tr><td>NEXTEO</td><td></td><td></td></tr> <tr><td>DAAT</td><td></td><td></td></tr> <tr><td>EVM</td><td></td><td></td></tr> <tr><td>CAWS</td><td></td><td></td></tr> <tr><td>ATP</td><td></td><td></td></tr> <tr><td>BACC</td><td></td><td></td></tr> <tr><td>RSDD/SCMT</td><td></td><td></td></tr> <tr><td>SSC</td><td></td><td></td></tr> <tr><td>MEMOR</td><td></td><td>II+</td></tr> <tr><td>SHP</td><td></td><td></td></tr> <tr><td>PKP</td><td></td><td></td></tr> <tr><td>ASFA</td><td></td><td></td></tr> <tr><td>EBICAB</td><td></td><td>900</td></tr> <tr><td>SELCAB</td><td></td><td></td></tr> <tr><td>SIGNUM</td><td></td><td></td></tr> <tr><td>ZUB</td><td></td><td></td></tr> <tr><td>ATB</td><td>1st</td><td>Gen</td></tr> <tr><td>ATB</td><td>Next</td><td>Gen</td></tr> <tr><td>GW</td><td></td><td>ATP</td></tr> <tr><td>RETB</td><td></td><td></td></tr> <tr><td>TPWS</td><td></td><td></td></tr> </tbody> </table> <p>UIC Leaflet 407-1 Codes (legacy) are covered in the ERA/TD/2011-11:</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td>91</td><td>ETCS</td><td>L1</td></tr> <tr><td>92</td><td>ETCS</td><td>L2</td></tr> <tr><td>51</td><td>PZB</td><td></td></tr> <tr><td>3</td><td>LZB</td><td></td></tr> <tr><td>22</td><td>KVB</td><td></td></tr> <tr><td>52</td><td>EVM</td><td></td></tr> <tr><td>11</td><td>ZUB</td><td></td></tr> <tr><td>31</td><td>ATB</td><td></td></tr> <tr><td>32</td><td>ATBNG</td><td></td></tr> </tbody> </table>	CCS	TSI	Class	A:	ETCS		Level	0	ETCS		Level	NSC	ETCS		Level	1	ETCS		Level	2	ETCS		Level	3	ERA/TD/2011-11, PZB LZB Crocodile	Class	B:	TBL		1	TBL		2	TVM	430TBL1+		EBICAB		700	LS			ZUB		123	ALSN			ATP-VR/RHK			KVB			TVM		300	TVM		430	KVBP			KCVP			KCVB			NEXTEO			DAAT			EVM			CAWS			ATP			BACC			RSDD/SCMT			SSC			MEMOR		II+	SHP			PKP			ASFA			EBICAB		900	SELCAB			SIGNUM			ZUB			ATB	1st	Gen	ATB	Next	Gen	GW		ATP	RETB			TPWS			91	ETCS	L1	92	ETCS	L2	51	PZB		3	LZB		22	KVB		52	EVM		11	ZUB		31	ATB		32	ATBNG	
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source	<pre style="font-family: monospace; font-size: 0.9em;"> <xs:element name="TrainCC_System" type="xs:token"> <xs:annotation> <xs:documentation>Type of Train Control System. The following types are used: CCS TSI Class A: ETCS Level 0 ETCS Level NSC ETCS Level 1 </pre>																																																																																																																																																															

European Union Agency for Railways

	ETCS	Level	2
	ETCS	Level	3
	ERA/TD/2011-11, PZB	Class	B:
	LZB		
	Crocodile		
	TBL		1
	TBL		2
	TVM		430TBL1+
	EBICAB		700
	LS		
	ZUB		123
	ALSN		
	ATP-VR/RHK		
	KVB		
	TVM		300
	TVM		430
	KVBP		
	KCVP		
	KCVB		
	NEXTEO		
	DAAT		
	EVM		
	CAWS		
	ATP		
	BACC		
	RSDD/SCMT		
	SSC		
	MEMOR		II+
	SHP		
	PKP		
	ASFA		
	EBICAB		900
	SELCAB		
	SIGNUM		
	ZUB		
	ATB	1st	Gen
	ATB	Next	Gen
	GW		ATP
	RETB		
	TPWS		
	UIC Leaflet 407-1 Codes (legacy) are covered in the ERA/TD/2011-11:		
	91 ETCS		L1
	92 ETCS		L2
	51 PZB		
	3 LZB		
	22 KVB		
	52 EVM		
	11 ZUB		
	31 ATB		
	32 ATBNG		
	</xs:documentation>		
	</xs:annotation>		
	</xs:element>		

element **TrainCompositionJourneySection**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>JourneySection TrainRunningData LocoIdent LivestockOrPeopleIndicator WagonData</p>
<p>used by</p>	<p>element TrainCompositionMessage</p>
<p>annotation</p>	<p>documentation Defines the make up of a train for each section of its journey</p>
<p>source</p>	<pre> <xs:element name="TrainCompositionJourneySection"> <xs:annotation> <xs:documentation>Defines the make up of a train for each section of its journey</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="JourneySection"/> <xs:element ref="TrainRunningData"/> <xs:element name="LocoIdent" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Defines the actual Type, the number and the mode of deployment of a traction unit of the freight train</xs:documentation> </xs:annotation> </xs:element> <xs:element name="WagonData" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Wagon relevant data for the wagons within a running train</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

driver(s)	<pre> <xs:element ref="LocoTypeNumber" minOccurs="0"/> <xs:element ref="LocoNumber" minOccurs="0"/> <xs:element ref="TractionMode" minOccurs="0"/> <xs:element name="DriverIndication" minOccurs="0"> <xs:annotation> <xs:documentation>0 - no driver present in Loco, 1 - is /are) present in Loco</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="TractionPositionInTrain" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="LivestockOrPeopleIndicator"/> <xs:element ref="WagonData" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element TrainCompositionJourneySection/Locodent

<p>diagram</p>	<p>TractionType <small>Identifies the type of a locomotive:</small> <small>First digit:</small> <small>"0" = not specified</small> <small>"1" = external electric power supply for traction (catenary and pantograph, third rail or other such as maglev)</small> <small>"2" = on-board traction power supply for traction without external electrical or other power supply available</small> <small>"3" = hybrid traction (both onboard or electric traction available)</small> <small>Second digit (definitions in chapter 2.2.2 of the LOC and PAS TSI 1302/2014):</small> <small>"0" = not specified</small> <small>"1" = locomotive or power unit</small> <small>"2" = trainset or multiple unit or railcar</small> <small>"3" = shunter</small> <small>"4" = on track machine or infrastructure inspection vehicle</small></p> <p>LocoTypeNumber <small>Identifies the design series of the locomotive type. The definition is made on a national basis by each IM. The first 4 characters will be the Company/Ident of the Engine Operator; the next 8 characters are based on national/company rules.</small></p> <p>LocoNumber <small>Identifies the number of the locomotive, usually the European Vehicle Number on 12N. It is currently not restricted only to numeric values.</small></p> <p>TractionMode <small>Identifies the mode of deployment of a traction within a train</small> <small>First digit – traction role</small> <small>Second digit – position in group of traction units with the same role</small> <small>11 Train traction</small> <small>1st traction unit in the group</small> <small>21 Intermediate traction 1st traction unit in the group</small> <small>31 Banking locomotive 1st traction unit in the group</small> <small>41 Banking locomotive not coupled 1st traction unit in the group</small> <small>51 No Leading Engine 1st traction unit in the group</small> <small>12 Train traction 2nd traction unit in the group</small> <small>22 Intermediate traction 2nd traction unit in the group</small> <small>32 Banking locomotive 2nd traction unit in the group</small> <small>42 Banking locomotive not coupled 2nd traction unit in the group</small> <small>52 No Leading Engine 2nd traction unit in the group</small> <small>13 Train traction 3rd traction unit in the group</small> <small>23 Intermediate traction 3rd traction unit in the group</small> <small>33 Banking locomotive 3rd traction unit in the group</small> <small>43 Banking locomotive not coupled 3rd traction unit in the group</small> <small>53 No Leading Engine 3rd traction unit in the group</small> <small>14 Train traction 4th traction unit in the group</small> <small>24 Intermediate traction 4th traction unit in the group</small> <small>34 Banking locomotive 4th traction unit in the group</small> <small>44 Banking locomotive not coupled 4th traction unit in the group</small> <small>54 No Leading Engine 4th traction unit in the group</small> <small>15 Train traction 5th traction unit in the group</small> <small>25 Intermediate traction 5th traction unit in the group</small> <small>35 Banking locomotive 5th traction unit in the group</small> <small>45 Banking locomotive not coupled 5th traction unit in the group</small> <small>55 No Leading Engine 5th traction unit in the group</small> <small>16 Train traction 6th traction unit in the group</small> <small>26 Intermediate traction 6th traction unit in the group</small> <small>36 Banking locomotive 6th traction unit in the group</small> <small>46 Banking locomotive not coupled 6th traction unit in the group</small> <small>56 No Leading Engine 6th traction unit in the group</small></p> <p>DriverIdentification <small>0 - no driver present in Loco,</small> <small>1 - driver(s) is/are present in Loco</small></p> <p>TractionPositionInTrain <small>Identifies position of intermediate traction unit(s) in the train indicating after which wagon (specified by order number) the unit is placed.</small></p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 0 maxOcc unbounded content complex</p>

children	TractionType LocoTypeNumber LocoNumber TractionMode DriverIndication TractionPositionInTrain
annotation	documentation Defines the actual Type, the number and the mode of deployment of a traction unit of the freight train
source	<pre> <xs:element name="LocoIdent" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Defines the actual Type, the number and the mode of deployment of a traction unit of the freight train</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="TractionType"/> <xs:element ref="LocoTypeNumber" minOccurs="0"/> <xs:element ref="LocoNumber" minOccurs="0"/> <xs:element ref="TractionMode" minOccurs="0"/> <xs:element name="DriverIndication" minOccurs="0"> <xs:annotation> <xs:documentation>0 - no driver present in Loco, 1 - driver(s) is /are) present in Loco</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="TractionPositionInTrain" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **TrainCompositionJourneySection/LocIdent/DriverIndication**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
annotation	documentation 0 - no driver present in Loco, 1 - driver(s) is /are) present in Loco									
source	<pre> <xs:element name="DriverIndication" minOccurs="0"> <xs:annotation> <xs:documentation>0 - no driver present in Loco, 1 - driver(s) is /are) present in Loco</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

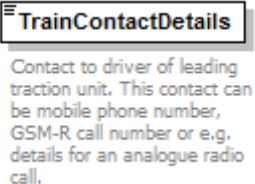
	<pre> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **TrainCompositionMessage**

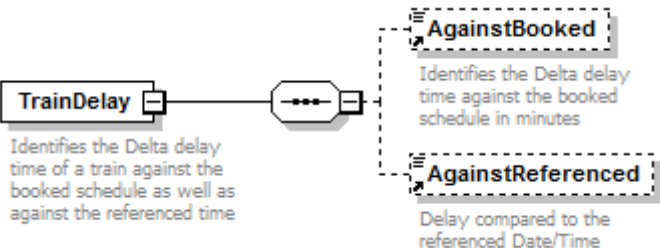
diagram	<p>TrainCompositionMessage This message is sent from an RU to an IM defining the composition of the proposed train.</p> <ul style="list-style-type: none"> MessageHeader: Used for all messages MessageStatus: Assigned by the Sender 1=creation, 2=modification, 3=deletion TransportOperationalIdentifiers: 0..∞ OperationalTrainNumberIdentifier OperationalTrainNumber: Identifies the train for traffic management purposes by the Dispatcher, GSMR services, etc. ReferenceOTN TransferPoint: Transfer point or station of destination in the considered network TransfereelM: Next IM TrainCompositionJourneySection: 1..99 Defines the make up of a train for each section of its journey
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader MessageStatus TransportOperationalIdentifiers OperationalTrainNumberIdentifier OperationalTrainNumber ReferenceOTN TransferPoint TransfereelM TrainCompositionJourneySection
annotation	documentation This message is sent from an RU to an IM defining the composition of the proposed train.
source	<pre> <xs:element name="TrainCompositionMessage"> <xs:annotation> <xs:documentation>This message is sent from an RU to an IM defining the composition of the proposed train.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"/> <xs:element ref="TransportOperationalIdentifiers" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="OperationalTrainNumberIdentifier"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> <xs:element ref="OperationalTrainNumber"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="TransferPoint" minOccurs="0"/> <xs:element ref="TransfereeIM" minOccurs="0"/> <xs:element ref="TrainCompositionJourneySection" maxOccurs="99"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **TrainContactDetails**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CommunicationRefID									
properties	content simple									
used by	element TrainReadyMessage									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Contact to driver of leading traction unit. This contact can be mobile phone number, GSM-R call number or e.g. details for an analogue radio call.									
source	<pre> <xs:element name="TrainContactDetails" type="CommunicationRefID"> <xs:annotation> <xs:documentation>Contact to driver of leading traction unit. This contact can be mobile phone number, GSM-R call number or e.g. details for an analogue radio call.</xs:documentation> </xs:annotation> </xs:element> </pre>									

element **TrainDelay**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	AgainstBooked AgainstReferenced
used by	elements TrainAtLocation TrainLocationReport TrainReadyMessage/TrainReadyStatus TrainReadyStatus
annotation	documentation Identifies the Delta delay time of a train against the booked schedule as well as against the referenced time

source	<pre> <xs:element name="TrainDelay"> <xs:annotation> <xs:documentation>Identifies the Delta delay time of a train against the booked schedule as well as against the referenced time </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="AgainstBooked" minOccurs="0"/> <xs:element ref="AgainstReferenced" minOccurs="0"/> <xs:annotation> <xs:documentation>Delay compared to the referenced Date/Time</xs:documentation> </xs:annotation> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **TrainDelayCauseMessage**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader MessageStatus TrainOperationalIdentification OperationalTrainNumberIdentifier

	ReferenceOTN ResponsibleRU DelayEventReport TransferPoint TransfereelM
annotation	documentation This message is issued to make known the cause for additional delay during the Train's Journey (Changed name of the message from Reason to Cause) Description changed
source	<pre> <xs:element name="TrainDelayCauseMessage"> <xs:annotation> <xs:documentation>This message is issued to make known the cause for additional delay during the Train's Journey (Changed name of the message from Reason to Cause) Description changed </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"/> <xs:element ref="TrainOperationalIdentification" minOccurs="0"/> <xs:element ref="OperationalTrainNumberIdentifier"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="ResponsibleRU" minOccurs="0"/> <xs:element ref="DelayEventReport"/> <xs:element ref="TransferPoint" minOccurs="0"/> <xs:element ref="TransfereeIM" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **TrainForecastAtReportingLocationMessage**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader MessageStatus Location TrainAtLocation
annotation	documentation This message is issued following receipt of an enquiry about train forecasts at a particular reporting location. It gives a report of the forecasted time for all trains of the enquirer at a specified location.
source	<pre> <xs:element name="TrainForecastAtReportingLocationMessage"> <xs:annotation> <xs:documentation>This message is issued following receipt of an enquiry about train forecasts at a particular reporting location. It gives a report of the forecasted time for all trains of the enquirer at a specified location. </xs:documentation> </xs:annotation> <xs:complexType> </pre>

	<pre> <xs:sequence> <xs:element <xs:element <xs:element <xs:element </xs:sequence> </xs:complexType> </xs:element> </pre>	<pre> ref="MessageHeader"/> ref="MessageStatus"/> ref="Location"/> ref="TrainAtLocation"/> </pre>
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element **TrainID**

diagram	<p>CompositIdentifierOperationalType</p> <ul style="list-style-type: none"> ObjectType: Provides a possibility for differentiation between the objects: Train, Path, Case Reference and Path Request Company: Identifies a railway company (RU or IM) Core: It is the main part of identifier and is determent by the company that creates it. Variant: The variant shows a relationship between two identifiers referring to the same business case TimetableYear: Refers to the timetable period in which the business will be carried out StartDate: Is only used in the operational phase and refers to the date where the single train will start the train journey 	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
type	CompositIdentifierOperationalType	
properties	content complex	
children	ObjectType Company Core Variant TimetableYear StartDate	
used by	elements	ArrivalInterchangeReport DepartureInterchangeReport WagonInterchangeNoticeMessage WagonInterchangeSubNoticeMessage
source	<code><xs:element name="TrainID" type="CompositIdentifierOperationalType"/></code>	

element **TrainInformation**

<p>diagram</p>	<pre> classDiagram class TrainInformation { +PlannedJourneyLocation 2..∞ +PlannedCalendar +PathPlanningReferenceLocation } </pre> <p>PlannedJourneyLocation 2..∞ Any operation point along a train journey</p> <p>PlannedCalendar This is the master calendar for Path Request. Contains BitmapDays as well as DayOfStart element. one of them has to be always present. Applications have to provide the data accordingly.</p> <p>PathPlanningReferenceLocation It has to be indicated whether the path planning (direction of construction) is carried out at the traindeparturepoint (origin), intermediate or traindestinationpoint. The operation point referenced here MUST have a calendar/dayOfDeparture entry - applications have to check this.</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>PlannedJourneyLocation PlannedCalendar PathPlanningReferenceLocation</p>
<p>used by</p>	<p>element PathRequestMessage</p>
<p>annotation</p>	<p>documentation Train information provided by the RUs as an overview for the entire train journey from origin to destination</p>
<p>source</p>	<pre> <xs:element name="TrainInformation"> <xs:annotation> <xs:documentation>Train information provided by the RUs as an overview for the entire train journey from origin to destination</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="PlannedJourneyLocation" minOccurs="2" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Any operation point along a train journey</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="PlannedCalendar"> <xs:annotation> <xs:documentation>This is the master calendar for Path Request. Contains BitmapDays as well as DayOfStart element. one of them has to be always present. Applications have to provide the data accordingly. </xs:documentation> </xs:annotation> </xs:element> <xs:element name="PathPlanningReferenceLocation"> <xs:annotation> <xs:documentation>It has to be indicated whether the path planning (direction of construction) is carried out at the traindeparturepoint (origin), intermediate or traindestinationpoint. The operation point referenced here MUST have a calendar/dayOfDeparture entry - applications have to check this.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

	<pre> <xs:complexType> <xs:complexContent> <xs:extension </xs:complexContent> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre> <p style="text-align: right; color: red;">base="LocationIdent"/></p>
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element **TrainInformation/PathPlanningReferenceLocation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	extension of LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
annotation	documentation It has to be indicated whether the path planning (direction of construction) is carried out at the traindeparturepoint (origin), intermediate or traindestinationpoint. The operation point referenced here MUST have a calendar/dayOfDeparture entry - applications have to check this.
source	<pre> <xs:element name="PathPlanningReferenceLocation"> <xs:annotation> <xs:documentation>It has to be indicated whether the path planning (direction of construction) is carried out at the traindeparturepoint (origin), intermediate or traindestinationpoint. The operation point referenced here MUST have a calendar/dayOfDeparture entry - applications have to check this.</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension </xs:complexContent> </xs:complexType> </xs:element> </pre> <p style="text-align: right; color: red;">base="LocationIdent"/></p>

element **TrainJourneyModification**

diagram	<p>TrainJourneyModification This element shows which locations are changed during the running of a train</p> <p>TrainJourneyModificationIndicator... This indicates what has changed in the train running e.g. rerouting, cancellation etc..</p> <p>LocationModified This element shows the Location that has been changed for the train run</p> <p>1..∞</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	TrainJourneyModificationIndicator LocationModified
used by	element TrainJourneyModificationMessage
annotation	documentation This element shows which locations are changed during the running of a train
source	<pre><xs:element name="TrainJourneyModification"> <xs:annotation> <xs:documentation>This element shows which locations are changed during the running of a train</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="TrainJourneyModificationIndicator"/> <xs:element ref="LocationModified" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **TrainJourneyModificationIndicator**

diagram	<p>TrainJourneyModificationIndicator... This indicates what has changed in the train running e.g. rerouting, cancellation etc..</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element TrainJourneyModification									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99									
annotation	documentation This indicates what has changed in the train running e.g. rerouting, cancellation etc..									
source	<pre><xs:element name="TrainJourneyModificationIndicator"> <xs:annotation> <xs:documentation>This indicates what has changed in the train running e.g. rerouting, cancellation etc..</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

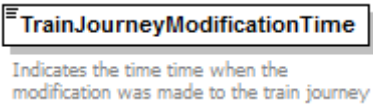
```
</xs:restriction>
</xs:simpleType>
</xs:element>
```

element **TrainJourneyModificationMessage**

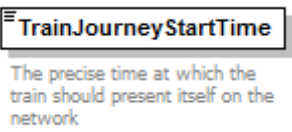
<p>diagram</p>	<p>MessageHeader +</p> <p>Used for all messages</p> <p>MessageStatus</p> <p>Assigned by the Sender 1=Creation, 2=Modification, 3=deletion</p> <p>TrainOperationalIdentification +</p> <p>OperationalTrainNumberIdentifi... +</p> <p>ReferenceOTN +</p> <p>TrainJourneyModification +</p> <p>1..∞</p> <p>This element shows which locations are changed during the running of a train</p> <p>ModificationReason</p> <p>Identifies the reason for the train journey being modified</p> <p>TrainJourneyModificationTime</p> <p>Indicates the time time when the modification was made to the train journey</p> <p>Remarks</p> <p>0..∞</p> <p>Free Form Text</p> <p>TransferPoint +</p> <p>Transfer point or station of destination in the considered network where the Reference Train Numbers refers to</p> <p>InternalReferenceIdentifier</p> <p>The link to the IM System Reference</p> <p>TransfereelM</p> <p>Next IM</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader MessageStatus TrainOperationalIdentification OperationalTrainNumberIdentifier ReferenceOTN TrainJourneyModification ModificationReason TrainJourneyModificationTime Remarks TransferPoint InternalReferenceIdentifier TransfereelM</p>
<p>annotation</p>	<p>documentation This message is issued to show, in real time, that the train is rerouted-cancelled-stopping pattern is changed</p>

source	<pre> <xs:element name="TrainJourneyModificationMessage"> <xs:annotation> <xs:documentation> This message is issued to show, in real time, that the train is rerouted-cancelled-stopping pattern is changed</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"/> <xs:annotation> <xs:documentation>Assigned by the Sender 1=Creation, 2=Modification, 3=deletion </xs:documentation> </xs:annotation> </xs:sequence> <xs:element ref="TrainOperationalIdentification" minOccurs="0"/> <xs:element ref="OperationalTrainNumberIdentifier"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="TrainJourneyModification" maxOccurs="unbounded"/> <xs:element ref="ModificationReason" minOccurs="0"/> <xs:element ref="TrainJourneyModificationTime" minOccurs="0"/> <xs:element ref="Remarks" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="TransferPoint" minOccurs="0"> <xs:annotation> <xs:documentation>Transfer point or station of destination in the considered network where the Reference Train Numbers refers to </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="InternalReferenceIdentifier" minOccurs="0"/> <xs:element ref="TransfereeIM" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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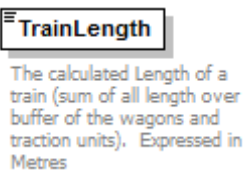
element **TrainJourneyModificationTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element TrainJourneyModificationMessage
annotation	documentation Indicates the time time when the modification was made to the train journey
source	<pre> <xs:element name="TrainJourneyModificationTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>Indicates the time time when the modification was made to the train journey</xs:documentation> </xs:annotation> </xs:element> </pre>

element **TrainJourneyStartTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
annotation	documentation The precise time at which the train should present itself on the network
source	<pre><xs:element name="TrainJourneyStartTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>The precise time at which the train should present itself on the network</xs:documentation> </xs:annotation> </xs:element></pre>

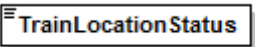
element **TrainLength**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric4-4									
properties	content simple									
used by	elements PlannedTrainTechnicalData TrainRunningTechData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation The calculated Length of a train (sum of all length over buffer of the wagons and traction units). Expressed in Metres									
source	<pre><xs:element name="TrainLength" type="Numeric4-4"> <xs:annotation> <xs:documentation>The calculated Length of a train (sum of all length over buffer of the wagons and traction units). Expressed in Metres</xs:documentation> </xs:annotation> </xs:element></pre>									

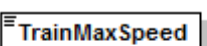
element **TrainLocationReport**

<p>diagram</p>	<pre> classDiagram class TrainLocationReport { Location LocationDateTime TrainLocationStatus BookedLocationDateTime ReferencedLocationDateTime TrainDelay } class Location { LocationIdent } class LocationDateTime { Date / Time } class TrainLocationStatus { status } class BookedLocationDateTime { Scheduled Date and Time } class ReferencedLocationDateTime { Reference to original planned Date and Time } class TrainDelay { Delta delay time } TrainLocationReport --> Location TrainLocationReport --> LocationDateTime TrainLocationReport --> TrainLocationStatus TrainLocationReport ..> BookedLocationDateTime TrainLocationReport ..> ReferencedLocationDateTime TrainLocationReport ..> TrainDelay </pre>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>Location LocationDateTime TrainLocationStatus BookedLocationDateTime ReferencedLocationDateTime TrainDelay</p>
<p>used by</p>	<p>elements TrainRunningForecastMessage TrainRunningInformationMessage</p>
<p>annotation</p>	<p>documentation Specifies the relevant running data of a train related to a specific location</p>
<p>source</p>	<pre> <xs:element name="TrainLocationReport"> <xs:annotation> <xs:documentation>Specifies the relevant running data of a train related to a specific location</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="LocationDateTime"/> <xs:element ref="TrainLocationStatus"/> <xs:element ref="BookedLocationDateTime" minOccurs="0"> <xs:annotation> <xs:documentation>Scheduled Date and Time of a train at a specified location as defined in the path contract</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="ReferencedLocationDateTime" minOccurs="0"/> <xs:element ref="TrainDelay" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **TrainLocationStatus**

diagram	 <p>Identifies the status of a train related to the actual time at a reporting point</p>																																																															
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																																																															
type	RunningStatus																																																															
properties	content simple																																																															
used by	elements ChangeofTrackMessage DelayEventReport LocationModified TrainAtLocation TrainLocationReport																																																															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>00</td><td></td></tr> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>14</td><td></td></tr> <tr><td>enumeration</td><td>15</td><td></td></tr> <tr><td>enumeration</td><td>16</td><td></td></tr> <tr><td>enumeration</td><td>17</td><td></td></tr> <tr><td>enumeration</td><td>18</td><td></td></tr> <tr><td>enumeration</td><td>19</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	00		enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	14		enumeration	15		enumeration	16		enumeration	17		enumeration	18		enumeration	19	
Kind	Value	Annotation																																																														
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enumeration	19																																																															
annotation	documentation Identifies the status of a train related to the actual time at a reporting point																																																															
source	<pre><xs:element name="TrainLocationStatus" type="RunningStatus"> <xs:annotation> <xs:documentation>Identifies the status of a train related to the actual time at a reporting point</xs:documentation> </xs:annotation> </xs:element></pre>																																																															

element **TrainMaxSpeed**

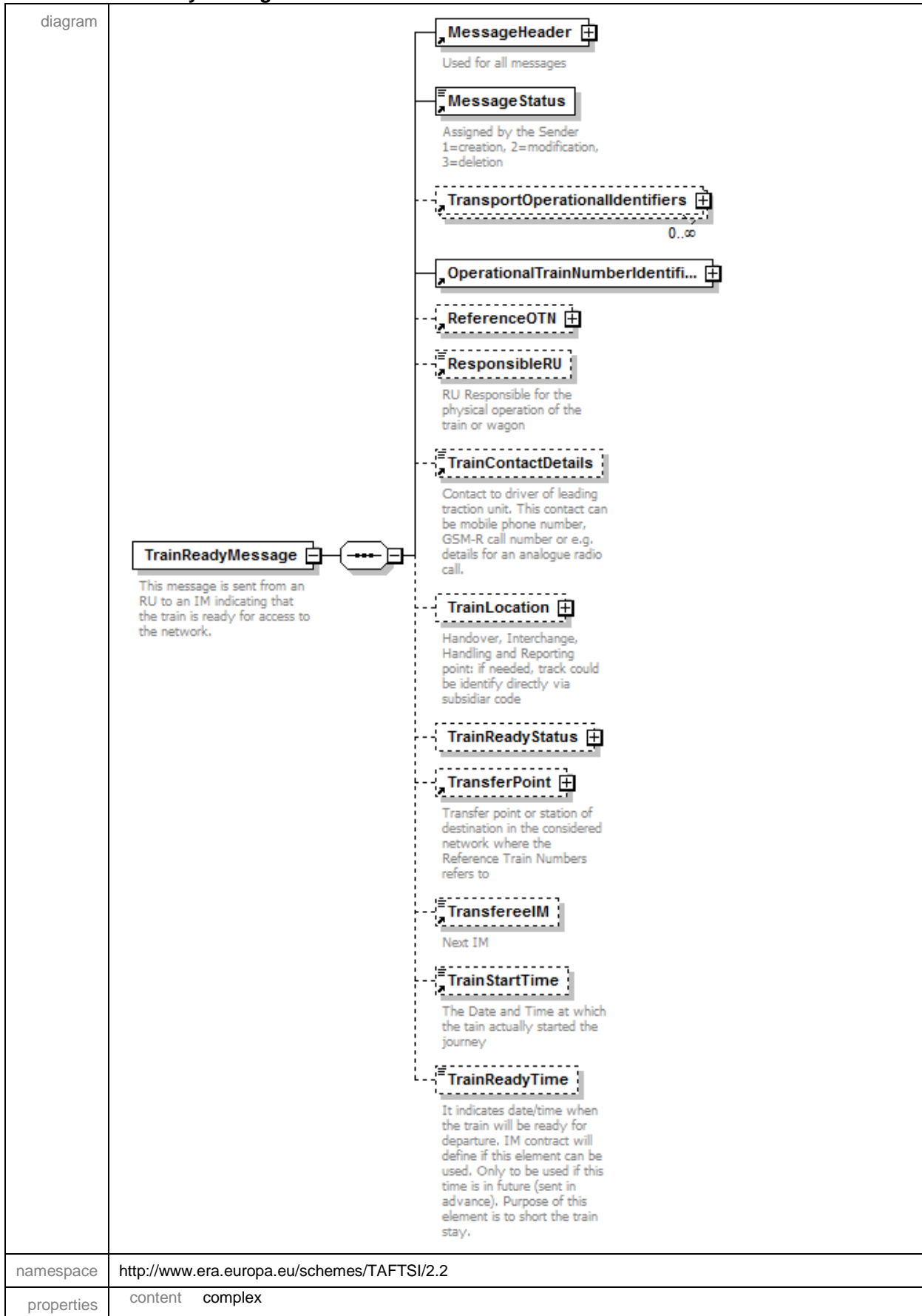
diagram	 <p>The max. possible speed of a train in km/h</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	Speed

properties	content simple									
used by	elements PlannedTrainTechnicalData TrainRunningTechData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	001									
maxInclusive	999									
annotation	documentation The max. possible speed of a train in km/h									
source	<pre><xs:element name="TrainMaxSpeed" type="Speed"> <xs:annotation> <xs:documentation>The max. possible speed of a train in km/h</xs:documentation> </xs:annotation> </xs:element></pre>									

element **TrainOperationalIdentification**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	TransportOperationalIdentifiers
used by	elements ChangeofTrackMessage TrainAtLocation TrainDelayCauseMessage TrainJourneyModificationMessage TrainRunningForecastMessage TrainRunningInformationMessage TrainRunningInterruptionMessage
source	<pre><xs:element name="TrainOperationalIdentification"> <xs:complexType> <xs:sequence> <xs:element ref="TransportOperationalIdentifiers" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>according to the new identifier structure, ObjectType has to be used to differ between train and path id</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>

element **TrainReadyMessage**



children	MessageHeader MessageStatus TransportOperationalIdentifiers OperationalTrainNumberIdentifier ReferenceOTN ResponsibleRU TrainContactDetails TrainLocation TrainReadyStatus TransferPoint TransfereeIM TrainStartTime TrainReadyTime
annotation	<p>documentation This message is sent from an RU to an IM indicating that the train is ready for access to the network.</p>
source	<pre> <xs:element name="TrainReadyMessage"> <xs:annotation> <xs:documentation>This message is sent from an RU to an IM indicating that the train is ready for access to the network.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"/> <xs:element ref="TransportOperationalIdentifiers" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="OperationalTrainNumberIdentifier"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="ResponsibleRU" minOccurs="0"/> <xs:element ref="TrainContactDetails" minOccurs="0"/> <xs:element name="TrainLocation" type="LocationIdent" minOccurs="0"> <xs:annotation> <xs:documentation>Handover, Interchange, Handling and Reporting point: if needed, track could be identify directly via subsidiar code </xs:documentation> </xs:annotation> </xs:element> <xs:element name="TrainReadyStatus" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element name="TrainReady"> <xs:annotation> <xs:documentation>0=Not Ready 1=Ready</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="TrainDelay" minOccurs="0"/> <xs:element ref="DelayCause" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="TransferPoint" minOccurs="0"> <xs:annotation> <xs:documentation>Transfer point or station of destination in the considered network where the Reference Train Numbers refers to </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TransfereeIM" minOccurs="0"/> <xs:element ref="TrainStartTime" minOccurs="0"/> <xs:element name="TrainReadyTime" type="xs:dateTime" minOccurs="0"> <xs:annotation> <xs:documentation>It indicates date/time when the train will be ready for departure. IM contract will define if this element can be used. </pre>

	<p>Only to be used if this time is in future (sent in advance). Purpose of this element is to short the train stay. <code></xs:documentation></code></p> <pre> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **TrainReadyMessage/TrainLocation**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	minOcc 0 maxOcc 1 content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
annotation	documentation Handover, Interchange, Handling and Reporting point: if needed, track could be identify directly via subsidiar code
source	<pre> <xs:element name="TrainLocation" type="LocationIdent" minOccurs="0"> <xs:annotation> <xs:documentation>Handover, Interchange, Handling and Reporting point: if needed, track could be identify directly via subsidiar code </xs:documentation> </xs:annotation> </xs:element> </pre>

element **TrainReadyMessage/TrainReadyStatus**

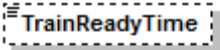
diagram	<p>The diagram shows a dashed box labeled TrainReadyStatus containing three elements: TrainReady, TrainDelay, and DelayCause. TrainReady is a simple type with the annotation "0=Not Ready 1=Ready". TrainDelay is a complex type with the annotation "Identifies the Delta delay time of a train against the booked schedule as well as against the referenced time". DelayCause is a complex type with the annotation "This element identifies the reason for a delay (modified DelayReason)".</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	TrainReady TrainDelay DelayCause
source	<pre> <xs:element name="TrainReadyStatus" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element name="TrainReady"> <xs:annotation> <xs:documentation>0=Not Ready 1=Ready</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="TrainDelay" minOccurs="0"/> <xs:element ref="DelayCause" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **TrainReadyMessage/TrainReadyStatus/TrainReady**

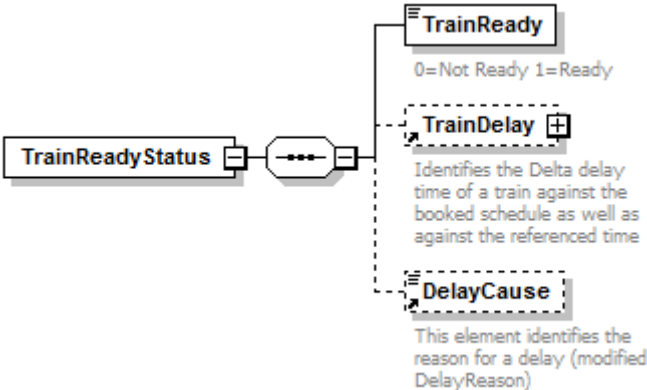
diagram	<p>The diagram shows a simple type element labeled TrainReady with the annotation "0=Not Ready 1=Ready".</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
annotation	documentation 0=Not Ready 1=Ready									
source	<pre> <xs:element name="TrainReady"> <xs:annotation> </pre>									

<pre> <xs:documentation>0=Not Ready 1=Ready</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--

element **TrainReadyMessage/TrainReadyTime**

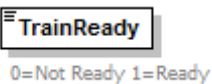
diagram	 <p>It indicates date/time when the train will be ready for departure. IM contract will define if this element can be used. Only to be used if this time is in future (sent in advance). Purpose of this element is to short the train stay.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation It indicates date/time when the train will be ready for departure. IM contract will define if this element can be used. Only to be used if this time is in future (sent in advance). Purpose of this element is to short the train stay.
source	<pre> <xs:element name="TrainReadyTime" type="xs:dateTime" minOccurs="0"> <xs:annotation> <xs:documentation>It indicates date/time when the train will be ready for departure. IM contract will define if this element can be used. Only to be used if this time is in future (sent in advance). Purpose of this element is to short the train stay. </xs:documentation> </xs:annotation> </xs:element> </pre>

element **TrainReadyStatus**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex

children	TrainReady TrainDelay DelayCause
source	<pre> <xs:element name="TrainReadyStatus"> <xs:complexType> <xs:sequence> <xs:element name="TrainReady"> <xs:annotation> <xs:documentation>0=Not Ready 1=Ready</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="TrainDelay" minOccurs="0"/> <xs:element ref="DelayCause" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>


element **TrainReadyStatus/TrainReady**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
annotation	documentation 0=Not Ready 1=Ready									
source	<pre> <xs:element name="TrainReady"> <xs:annotation> <xs:documentation>0=Not Ready 1=Ready</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **TrainRunningData**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>TrainRunningTechData ExceptionalGaugingInd DangerousGoodsIndicator Activities</p>
<p>used by</p>	<p>element TrainCompositionJourneySection</p>
<p>annotation</p>	<p>documentation Train relevant data for a running train</p>
<p>source</p>	<pre> <xs:element name="TrainRunningData"> <xs:annotation> <xs:documentation>Train relevant data for a running train</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="TrainRunningTechData"/> <xs:element ref="ExceptionalGaugingInd" minOccurs="0"/> <xs:element ref="DangerousGoodsIndicator" minOccurs="0"/> <xs:element name="Activities" minOccurs="0" maxOccurs="99"> <xs:complexType> <xs:sequence> <xs:element ref="TrainActivityType"/> <xs:element name="ActivityLocationIdent" type="LocationIdent"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

element TrainRunningData/Activities

<p>diagram</p> 	<div style="border: 1px solid black; padding: 5px;"> <p>TrainActivityType</p> <p>Indicates certain measurements or operations required for a train. If national codes are used, the first 2 position will be the TSI country code followed by 00-99.</p> <ul style="list-style-type: none"> 0001 Commercial stop RU Board/unboard passenger train, load/unload freight train 0002 Operational stop IM Stops needed by the IM (e.g. overtaking by another train) 0003 Service stop RU/IM Stops which are used for non-commercial activities (e.g. boarding of staff) 0004 System stop RU/IM allowing the RU to change a system (e.g. signalling system, safety system) 0005 Reversing stop RU/IM stop to enable train unit to run in the opposite direction (without change of engine) 0006 Stop for reversing move or driver change ends RU stop to enable train unit to run in the opposite direction (with using another engine at the other end of the train and change of driver) 0007 Stop for locomotive to run round train RU stop to enable train unit to run in the opposite direction (with using the same engine at the other end of the train) 0008 Technical check/inspection coach/wagon RU/IM e.g. at origin or intermediate station 0009 Change gauge RU/IM connection on a network with a different gauge with change of bogies or adaptation of the axles (D=U, D=U=H) 0010 attach engine/unit RU Unit not previously in service 0011 detach engine/unit RU Unit no longer in service 0012 change engine RU 0013 attach coach/wagon RU 0014 detach coach/wagon RU 0015 attach and detach coach/wagon RU 0016 Operational Train (in service) 0017 split train Operational Train (in service) 0018 Parking of vehicle RU e.g. need to park the transportation midway for several hours 0019 Malfunction services RU 0020 shunting RU actual activity of shunting 0021 shunting service RU shunting service offered by the IM or a third party/ 0022 shunting service furnished in the handling of freight destination RU Request for service at the end of a train run (if offered by the IM or a third party/) 0023 Loco driver change RU 0024 Loco driver break RU legal break, e.g. to respect working law 0025 Crew change RU different to loco driver change as for the change of the crew a platform will be needed 0026 Custom and passport facilities RU 0027 Other stop reason (miscellaneous) RU/IM 0028 Boarding only RU 0029 Disembarking only RU 0030 Stop on request RU 0031 Departure equals to arrival time RU If in some stations only arrival times are published, this activity code may be used to indicate that the train cannot depart before the published arrival time in case of an early arrival 0032 Departure after disembarking RU mainly used at the end of train on, train may continue as soon as all passengers have disembarked 0033 No waiting for connection RU 0034 Waiting RU indicates the IM that a track with water access will be needed 0035 Heating RU indicates the IM that a track with heating equipment will be needed 0036 Cleaning / disinfecting RU 0037 Treatment on plants and live animals RU Weaning, Foddering, Milking, Spraying, Gassing, ventilation RU 0038 Treatment of portable groups RU Checking the temperature, Bedding, Heating, Checking the proper functioning of the mechanical refrigeration equipment, Refuelling machinery, Switching machinery on or off 0039 Administrative operations RU Weighing, Re-forwarding, Submission to phytosanitary inspections 0040 Run Through (Direct Train) IM 0041 Photo run-by / Photo-stop 0042 Train waiting Waiting according to local rules 0043 Train running with another train RU Where trains have been attached at a previous location on the schedule 0044 Connecting service to other train RU Association where there is a need to define a relationship between a train and its next service. The same vehicle is used for the next train service. Also called 'train-set run-over' 0045 Connecting service from other train RU Association where there is a need to define a relationship between a train and its previous service. The same vehicle is used from the previous train service. <p>National / company codes:</p> <p>Example: Numbers 00 to 99 may be used by an IM for Network, national purposes, just adding TSI country code</p> <ul style="list-style-type: none"> C200 Stop from new stop opening day U000 Stop shorter than 12 min T702 Train report stop cancelled </div>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>minOcc 0</p> <p>maxOcc 99</p> <p>content complex</p>

children	TrainActivityType ActivityLocationIdent
source	<pre><xs:element name="Activities" minOccurs="0" maxOccurs="99"> <xs:complexType> <xs:sequence> <xs:element ref="TrainActivityType"/> <xs:element name="ActivityLocationIdent" type="LocationIdent"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **TrainRunningData/Activities/ActivityLocationIdent**

diagram	<p>The diagram illustrates the structure of the ActivityLocationIdent element. It is a complex type that contains four sub-elements: CountryCodeISO (Identifies a County or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an official language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location). The LocationIdent type is highlighted in yellow.</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
source	<pre><xs:element name="ActivityLocationIdent" type="LocationIdent"/></pre>

element **TrainRunningForecastMessage**

<p>diagram</p>	<p>TrainRunningForecastMessage</p> <p>This message is issued from the IM to the neighbouring IM upon departure from or movement past agreed points or prior to reaching the first reporting point if, owing to a delay, the train has not reached the bilaterally agreed initial running time. This message is also issued from the IM to the RU when, at the next stopping or handling station, out-of-schedule running is anticipated that exceeds the threshold agreed with the RU responsible for the train. This message is also issued in any cases for handover points, interchange points, for the destination point and for each other reporting point predefined by contract</p> <ul style="list-style-type: none"> MessageHeader (+) Used for all messages Message Status Assigned by the Sender 1=creation, 2=modification, 3=deletion TrainOperationalIdentification (+) (dashed box) OperationalTrainNumberIdentifi... (+) (dashed box) ReferenceOTN (+) (dashed box) ResponsibleRU (dashed box) RU Responsible for the physical operation of the train or wagon TrainLocationReport (+) (dashed box) Specifies the relevant running data of a train related to a specific location TransferPoint (+) (dashed box) Transfer point or station of destination in the considered network TransfereelM (dashed box) Next IM
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader MessageStatus TrainOperationalIdentification OperationalTrainNumberIdentifier ReferenceOTN ResponsibleRU TrainLocationReport TransferPoint TransfereelM</p>
<p>annotation</p>	<p>documentation This message is issued from the IM to the neighbouring IM upon departure from or movement past agreed points or prior to reaching the first reporting point if, owing to a delay, the train has not reached the bilaterally agreed initial running time. This message is also issued from the IM to the RU when, at the next stopping or handling station, out-of-schedule running is anticipated that exceeds the threshold agreed with the RU responsible for the train. This message is also issued in any cases for handover points, interchange points, for the destination point and for each other reporting point predefined by contract</p>
<p>source</p>	<pre><xs:element name="TrainRunningForecastMessage"> <xs:annotation> <xs:documentation>This message is issued from the IM to the neighbouring IM upon departure from or movement past agreed points or prior to reaching the first reporting point if, owing to a delay, the train has not reached the bilaterally agreed initial running time. This message is also issued from the IM to the RU when, at the next stopping or handling station, out-of-schedule running is anticipated that exceeds the threshold agreed with the RU responsible for the train. This message is also issued in any cases for handover points, interchange points, for the destination point and for each other reporting point predefined by contract</xs:documentation> </xs:annotation> </xs:complexType> </xs:sequence></pre>

	<pre> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"/> <xs:element ref="TrainOperationalIdentification" minOccurs="0"/> <xs:element ref="OperationalTrainNumberIdentifier"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="ResponsibleRU" minOccurs="0"/> <xs:element ref="TrainLocationReport"/> <xs:element ref="TransferPoint" minOccurs="0"/> <xs:element ref="TransfereeIM" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **TrainRunningInformationMessage**

<p>diagram</p> <p>The diagram shows the structure of the TrainRunningInformationMessage element. It is a complex type containing several child elements: MessageHeader, Message Status, TrainOperationalIdentification, OperationalTrainNumberIdentifier, ReferenceOTN, ResponsibleRU, TrainLocationReport, TransferPoint, and TransfereeIM. The TransfereeIM element is noted as 'Next IM'. A note on the left explains the message's purpose: 'This message is issued upon 1) Arrival, departure or run-through in agreed reporting points and/or 2) Attainment of the agreed initial running time and/or 3) A new divergence between nominal and actual being achieved in excess of the agreed threshold value 4) as a response to the EnquiryTrainsAtReportingLocationMessage. There will only be one train reported per message and will include one response per train at a location.'</p>	<p>MessageHeader + Used for all messages</p> <p>Message Status Assigned by the Sender 1=Creation, 2=Modification, 3=deletion</p> <p>TrainOperationalIdentification +</p> <p>OperationalTrainNumberIdentifier +</p> <p>ReferenceOTN +</p> <p>ResponsibleRU RU Responsible for the physical operation of the train or wagon</p> <p>TrainLocationReport + Specifies the relevant running data of a train related to a specific location</p> <p>TransferPoint + Transfer point or station of destination in the considered network</p> <p>TransfereeIM Next IM</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader MessageStatus TrainOperationalIdentification OperationalTrainNumberIdentifier ReferenceOTN ResponsibleRU TrainLocationReport TransferPoint TransfereeIM</p>
<p>annotation</p>	<p>documentation This message is issued upon 1) Arrival, departure or run-through in agreed reporting points and/or 2) Attainment of the agreed initial running time and/or 3) A new divergence between nominal and actual being achieved in excess of the agreed threshold value 4) as a response to the EnquiryTrainsAtReportingLocationMessage. There will only be one train reported per message and will include one response per train at a location.</p>
<p>source</p>	<pre> <xs:element name="TrainRunningInformationMessage"> <xs:annotation> </pre>

	<pre> <xs:documentation>This message is issued upon 1) Arrrival, departure or run-through in agreed reporting points and/or 2) Attainment of the agreed initial running time and/or 3) A new divergence between nominal and actual being achieved in excess of the agreed threshold value 4) as a response to the EnquiryTrainsAtReportingLocationMessage. There will only be one train reported per message and will include one response per train at a location.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"> <xs:annotation> <xs:documentation>Assigned by the Sender 1=Creation, 2=Modification, 3=deletion </xs:documentation> </xs:annotation> </xs:element> <xs:element ref="TrainOperationalIdentification" minOccurs="0"/> <xs:element ref="OperationalTrainNumberIdentifier"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="ResponsibleRU" minOccurs="0"/> <xs:element ref="TrainLocationReport"/> <xs:element ref="TransferPoint" minOccurs="0"/> <xs:element ref="TransfereeIM" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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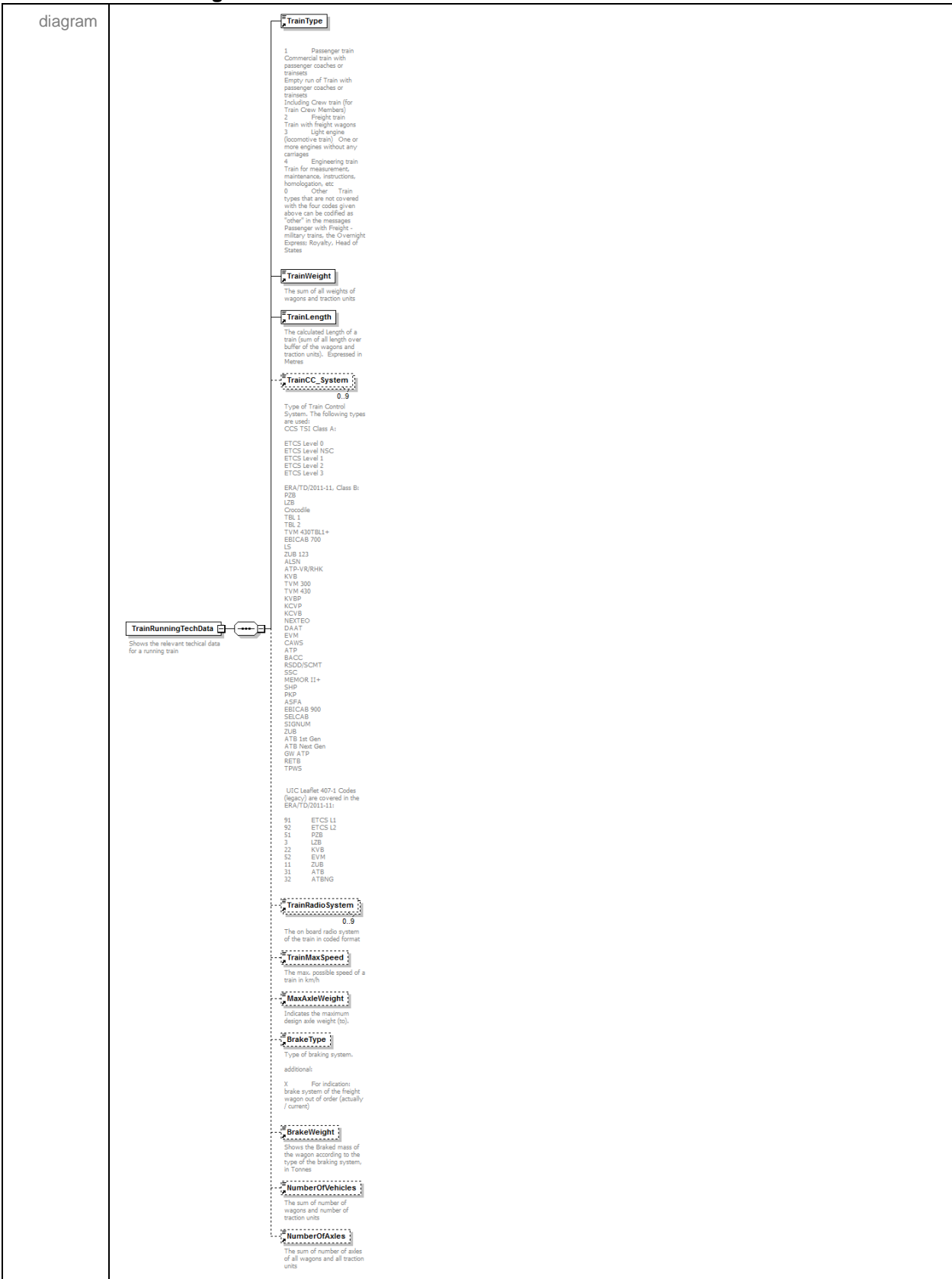
element **TrainRunningInterruptionMessage**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader MessageStatus TrainOperationalIdentification OperationalTrainNumberIdentifier ReferenceOTN ResponsibleRU InterruptionPoint TransferPoint TransfereeIM</p>
<p>annotation</p>	<p>documentation This message is used to inform about the trains which has been already interrupted. Message is sent only for those trains, directly interrupted by the disruption.</p>
<p>source</p>	<pre><xs:element name="TrainRunningInterruptionMessage"> <xs:annotation> <xs:documentation>This message is used to inform about the trains which has been already interrupted. Message is sent only for those trains, directly interrupted by the disruption. </xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="MessageStatus"/> <xs:element ref="TrainOperationalIdentification" minOccurs="0"/> <xs:element ref="OperationalTrainNumberIdentifier"/> <xs:element ref="ReferenceOTN" minOccurs="0"/> <xs:element ref="ResponsibleRU" minOccurs="0"/> <xs:element ref="InterruptionPoint"/> <xs:element ref="TransferPoint" minOccurs="0"/> <xs:element ref="TransfereeIM" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>


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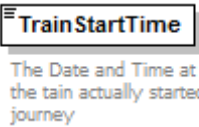
</xs:complexType>
</xs:element>
    
```

element TrainRunningTechData



namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	TrainType TrainWeight TrainLength TrainCC_System TrainRadioSystem TrainMaxSpeed MaxAxleWeight BrakeType BrakeWeight NumberOfVehicles NumberOfAxles
used by	element TrainRunningData
annotation	documentation Shows the relevant technical data for a running train
source	<pre> <xs:element name="TrainRunningTechData"> <xs:annotation> <xs:documentation>Shows the relevant technical data for a running train</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="TrainType"/> <xs:element ref="TrainWeight"/> <xs:element ref="TrainLength"/> <xs:element ref="TrainCC_System" minOccurs="0" maxOccurs="9"/> <xs:element ref="TrainRadioSystem" minOccurs="0" maxOccurs="9"/> <xs:element ref="TrainMaxSpeed" minOccurs="0"/> <xs:element ref="MaxAxleWeight" minOccurs="0"/> <xs:element ref="BrakeType" minOccurs="0"/> <xs:element ref="BrakeWeight" minOccurs="0"/> <xs:element ref="NumberOfVehicles" minOccurs="0"/> <xs:element ref="NumberOfAxles" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>


element **TrainStartTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
used by	element TrainReadyMessage
annotation	documentation The Date and Time at which the train actually started the journey
source	<pre> <xs:element name="TrainStartTime" type="xs:dateTime"> <xs:annotation> <xs:documentation>The Date and Time at which the train actually started the journey</xs:documentation> </xs:annotation> </xs:element> </pre>

element **TrainWeight**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of WeightValueTonne									
properties	content simple									
used by	elements PlannedTrainTechnicalData TrainRunningTechData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation The sum of all weights of wagons and traction units									
source	<pre><xs:element name="TrainWeight"> <xs:annotation> <xs:documentation>The sum of all weights of wagons and traction units</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="WeightValueTonne"> <xs:maxInclusive value="99999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>									

element **TransfereeIM**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CompanyCode									
properties	content simple									
used by	elements ChangeofTrackMessage TrainCompositionMessage TrainDelayCauseMessage TrainJourneyModificationMessage TrainReadyMessage TrainRunningForecastMessage TrainRunningInformationMessage TrainRunningInterruptionMessage									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Next IM									
source	<pre><xs:element name="TransfereeIM" type="CompanyCode"> <xs:annotation> <xs:documentation>Next IM</xs:documentation> </xs:annotation> </xs:element></pre>									

element **TransferPoint**

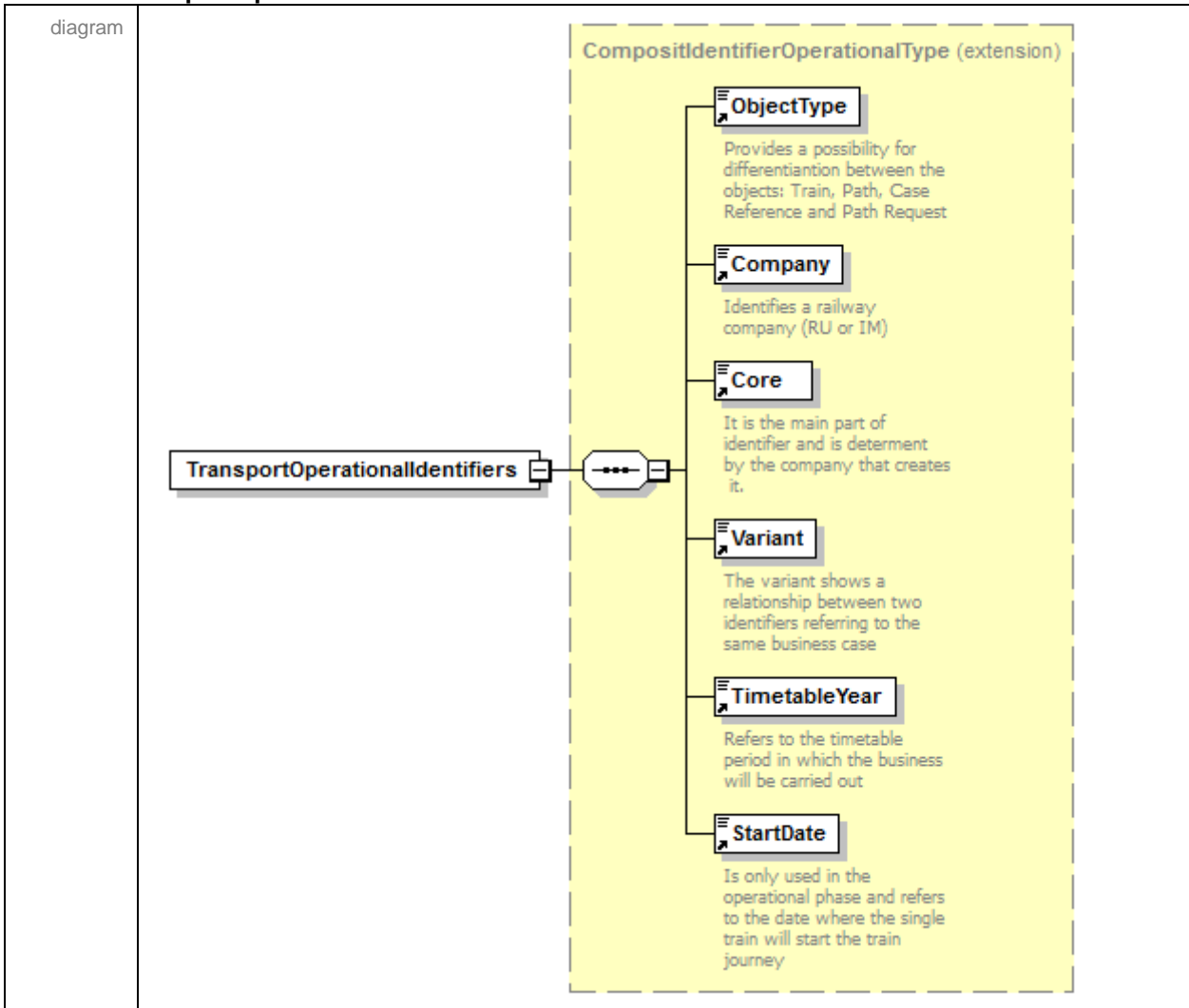
diagram	<p>The diagram shows a class TransferPoint with the description "Transfer point or station of destination in the considered network". It contains a class LocationIdent (highlighted in yellow) with the description "Identifies a Location". LocationIdent contains four elements: CountryCodeISO (Identifies a Country or State by code (ISO 3166-1)), LocationPrimaryCode, PrimaryLocationName (Location Name in an official language of the Country using the ISO Unicode alphabet), and LocationSubsidiaryIdentification (Code, Name and allocation company of Subsidiary Location).</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	LocationIdent
properties	content complex
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification
used by	elements ChangeofTrackMessage TrainCompositionMessage TrainDelayCauseMessage TrainJourneyModificationMessage TrainReadyMessage TrainRunningForecastMessage TrainRunningInformationMessage TrainRunningInterruptionMessage
annotation	documentation Transfer point or station of destination in the considered network
source	<pre><xs:element name="TransferPoint" type="LocationIdent"> <xs:annotation> <xs:documentation>Transfer point or station of destination in the considered network</xs:documentation> </xs:annotation> </xs:element></pre>

element **TransportInstruction**

diagram	<p>The diagram shows a class TransportInstruction with the description "Special instructions regarding the transportation of the wagon or shipment in free text".</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	FreeText									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Special instructions regarding the transportation of the wagon or shipment in free text									
source	<pre><xs:element name="TransportInstruction" type="FreeText"> <xs:annotation> <xs:documentation>Special instructions regarding the transportation of the wagon or shipment in free text</xs:documentation> </xs:annotation> </xs:element></pre>									

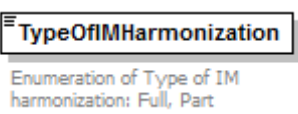
```
</xs:element>
```

element **TransportOperationalIdentifiers**

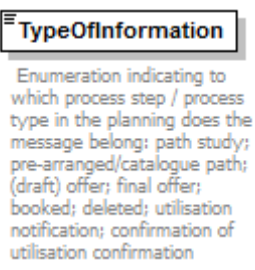


namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	extension of CompositIdentifierOperationalType
properties	content complex
children	ObjectType Company Core Variant TimetableYear StartDate
used by	elements ErrorMessage TrainCompositionMessage TrainOperationalIdentification TrainReadyMessage
source	<pre><xs:element name="TransportOperationalIdentifiers"> <xs:complexType> <xs:complexContent> <xs:extension base="CompositIdentifierOperationalType"/> </xs:complexContent> </xs:complexType> </xs:element></pre>

element **TypeOfIMHarmonization**

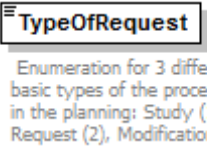
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	TypeOfIMHarmonizationCode									
properties	content simple									
used by	elements PathDetailsMessage PathRequestMessage									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Full</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Part</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Full		enumeration	Part	
Kind	Value	Annotation								
enumeration	Full									
enumeration	Part									
annotation	documentation Enumeration of Type of IM harmonization: Full, Part									
source	<pre><xs:element name="TypeOfIMHarmonization" type="TypeOfIMHarmonizationCode"> <xs:annotation> <xs:documentation>Enumeration of Type of IM harmonization: Full, Part </xs:documentation> </xs:annotation> </xs:element></pre>									

element **TypeOfInformation**

diagram																																											
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																																										
type	TypeOfInformationCode																																										
properties	content simple																																										
used by	elements PathCanceledMessage PathConfirmedMessage PathDetailsMessage PathDetailsRefusedMessage PathNotAvailableMessage PathRequestMessage ReceiptConfirmationMessage																																										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>7</td> <td></td> </tr> <tr> <td>enumeration</td> <td>8</td> <td></td> </tr> <tr> <td>enumeration</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>10</td> <td></td> </tr> <tr> <td>enumeration</td> <td>11</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	99		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6		enumeration	7		enumeration	8		enumeration	9		enumeration	10		enumeration	11	
Kind	Value	Annotation																																									
minInclusive	0																																										
maxInclusive	99																																										
enumeration	1																																										
enumeration	2																																										
enumeration	3																																										
enumeration	4																																										
enumeration	5																																										
enumeration	6																																										
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enumeration	8																																										
enumeration	9																																										
enumeration	10																																										
enumeration	11																																										

	<p>enumeration 12</p> <p>enumeration 13</p> <p>enumeration 14</p> <p>enumeration 15</p> <p>enumeration 16</p> <p>enumeration 17</p> <p>enumeration 18</p> <p>enumeration 19</p> <p>enumeration 21</p> <p>enumeration 22</p> <p>enumeration 23 documentation preparation of draft alternative offer is in progress</p> <p>enumeration 30</p> <p>enumeration 31</p> <p>enumeration 40</p> <p>enumeration 50</p> <p>enumeration 51</p> <p>enumeration 52</p>
annotation	<p>documentation</p> <p>Enumeration indicating to which process step / process type in the planning does the message belong: path study; pre-arranged/catalogue path; (draft) offer; final offer; booked; deleted; utilisation notification; confirmation of utilisation confirmation</p>
source	<pre><xs:element name="TypeOfInformation" type="TypeOfInformationCode"> <xs:annotation> <xs:documentation> Enumeration indicating to which process step / process type in the planning does the message belong: path study; pre- arranged/catalogue path; (draft) offer; final offer; booked; deleted; utilisation notification; confirmation of utilisation confirmation</xs:documentation> </xs:annotation> </xs:element></pre>

element TypeOfRequest

diagram	 <p>Enumeration for 3 different basic types of the processes in the planning: Study (1), Request (2), Modification (3)</p>																		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																		
type	TypeOfRequestCode																		
properties	content simple																		
used by	<p>elements</p> <p>PathCanceledMessage PathConfirmedMessage PathDetailsMessage</p> <p>PathDetailsRefusedMessage PathNotAvailableMessage PathRequestMessage</p> <p>ReceiptConfirmationMessage</p>																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation																	
minInclusive	1																		
maxInclusive	9																		
enumeration	1																		
enumeration	2																		
enumeration	3																		
annotation	<p>documentation</p> <p>Enumeration for 3 different basic types of the processes in the planning: Study (1), Request (2), Modification (3)</p>																		

source	<pre><xs:element name="TypeOfRequest" type="TypeOfRequestCode"> <xs:annotation> <xs:documentation> Enumeration for 3 different basic types of the processes in the planning: Study (1), Request (2), Modification (3) </xs:documentation> </xs:annotation> </xs:element></pre>
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element TypeOfRUHarmonization

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	TypeOfRUHarmonizationCode												
properties	content simple												
used by	elements PathDetailsMessage PathRequestMessage												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Full</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Part</td> <td></td> </tr> <tr> <td>enumeration</td> <td>None</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Full		enumeration	Part		enumeration	None	
Kind	Value	Annotation											
enumeration	Full												
enumeration	Part												
enumeration	None												
annotation	documentation Type of RU harmonization: Full, Part, None.												
source	<pre><xs:element name="TypeOfRUHarmonization" type="TypeOfRUHarmonizationCode"> <xs:annotation> <xs:documentation>Type of RU harmonization: Full, Part, None.</xs:documentation> </xs:annotation> </xs:element></pre>												

element TypeofService

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	SpecialServiceDescriptionCode FacilityTypeDescriptionCode CharacteristicDescriptionCode
used by	element PlannedTrainData
annotation	documentation Information about the services available on a train. Used for publication towards the passenger
source	<pre><xs:element name="TypeofService"> <xs:annotation> <xs:documentation>Information about the services available on a train. </xs:documentation> </xs:element></pre>

	<pre> Used for publication towards the passenger</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element type="tap:type7161CodeList" name="SpecialServiceDescriptionCode" minOccurs="0" maxOccurs="unbounded"/> <xs:element type="tap:type9039CodeList" name="FacilityTypeDescriptionCode" minOccurs="0" maxOccurs="unbounded"/> <xs:element type="tap:type7037CodeList" name="CharacteristicDescriptionCode" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element TypeofService/SpecialServiceDescriptionCode

diagram																												
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																											
type	type7161CodeList																											
properties	minOcc 0 maxOcc unbounded content simple																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Additional loading documentation Additional loading of vehicles on a train of accompanied motorcars documentation 0</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Additional unloading documentation Additional unloading of vehicles from a train of accompanied motorcars documentation 0</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Breakfast documentation Breakfast documentation 0</td> </tr> <tr> <td>enumeration</td> <td>6</td> <td>documentation Dinner documentation Dinner documentation 0</td> </tr> <tr> <td>enumeration</td> <td>7</td> <td>documentation Loading documentation Loading of vehicles on a train of accompanied motorcars documentation 0</td> </tr> <tr> <td>enumeration</td> <td>8</td> <td>documentation Lunch documentation Lunch documentation 0</td> </tr> <tr> <td>enumeration</td> <td>9</td> <td>documentation Unloading documentation</td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	3		enumeration	3	documentation Additional loading documentation Additional loading of vehicles on a train of accompanied motorcars documentation 0	enumeration	4	documentation Additional unloading documentation Additional unloading of vehicles from a train of accompanied motorcars documentation 0	enumeration	5	documentation Breakfast documentation Breakfast documentation 0	enumeration	6	documentation Dinner documentation Dinner documentation 0	enumeration	7	documentation Loading documentation Loading of vehicles on a train of accompanied motorcars documentation 0	enumeration	8	documentation Lunch documentation Lunch documentation 0	enumeration	9	documentation Unloading documentation
Kind	Value	Annotation																										
maxLength	3																											
enumeration	3	documentation Additional loading documentation Additional loading of vehicles on a train of accompanied motorcars documentation 0																										
enumeration	4	documentation Additional unloading documentation Additional unloading of vehicles from a train of accompanied motorcars documentation 0																										
enumeration	5	documentation Breakfast documentation Breakfast documentation 0																										
enumeration	6	documentation Dinner documentation Dinner documentation 0																										
enumeration	7	documentation Loading documentation Loading of vehicles on a train of accompanied motorcars documentation 0																										
enumeration	8	documentation Lunch documentation Lunch documentation 0																										
enumeration	9	documentation Unloading documentation																										

		Unloading of vehicles from a train of accompanied motorcars documentation 0
enumeration	11	documentation Child documentation Services for children documentation 0
enumeration	21	documentation Cold buffet documentation Cold buffet service documentation 0
enumeration	22	documentation Restaurant in 1st class only documentation Restaurant service in 1st class only documentation 0
enumeration	23	documentation Hot buffet documentation Hot buffet service documentation 0
enumeration	24	documentation Meal included for 1st class passengers documentation Meal service included for 1st class passengers documentation 0
enumeration	25	documentation Trolley documentation Trolley service (beverage and food cart) documentation 0
enumeration	26	documentation Snack documentation Snack documentation 0
enumeration	27	documentation Disabled documentation Services for disabled persons documentation 0
enumeration	28	documentation Movies documentation Movies documentation 0
enumeration	29	documentation Business documentation Services for business people documentation 0
enumeration	30	documentation Nursery documentation Nursery service documentation 0
enumeration	31	documentation Buffet documentation Buffet documentation 0

enumeration	32	documentation Special services for military documentation Special services for army families documentation 0
enumeration	33	documentation Boarding possible 2 hours before departure documentation Boarding is possible 2 hours before departure documentation 0
enumeration	34	documentation Alighting possible until 2 hours after arrival documentation Alighting is possible up to 2 hours after arrival documentation 0
enumeration	35	documentation Boarding possible 30 minutes before departure documentation Boarding is possible 30 minutes before departure documentation 0
enumeration	36	documentation Alighting possible until 30 minutes after arrival documentation Alighting is possible up to 30 minutes after arrival documentation 0
enumeration	37	documentation Postal services documentation Postal services available documentation 0
enumeration	38	documentation Meal at the seat documentation Meal is provided at the seat documentation 0
enumeration	39	documentation Self service documentation Self service meals documentation 0
enumeration	40	documentation Overnight stay documentation Overnight stay possible on board documentation 0
enumeration	41	documentation Luggage transport documentation Luggage transport offered documentation 0
enumeration	42	documentation Luggage transport excluded documentation Luggage transport is not offered documentation 0
enumeration	43	documentation Music documentation Music documentation 0
enumeration	44	documentation Check-in documentation

	<p>enumeration 45</p> <p>Time at which the traveller checks in documentation 0</p> <p>Check-out documentation Time at which the traveller checks out documentation 0</p>
source	<pre><xs:element name="SpecialServiceDescriptionCode" type="tap:type7161CodeList" minOccurs="0" maxOccurs="unbounded"/></pre>

element **TypeofService/FacilityTypeDescriptionCode**

diagram			
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	type9039CodeList		
properties	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	2	documentation First-class sleepers documentation First-class sleepers documentation 0
	enumeration	3	documentation Standard class sleepers documentation Standard class (second class) sleepers documentation 0
	enumeration	4	documentation First-class seats documentation First-class seats documentation 0
	enumeration	5	documentation Second-class seats documentation Second-class seats documentation Also: standard, etc. documentation 0
	enumeration	6	documentation First-class couchettes documentation First-class couchettes documentation 0
	enumeration	7	documentation Second-class couchettes documentation Second-class couchettes documentation 0
	enumeration	8	documentation Sleeperette documentation Sleeperette or reclining seat documentation 0

enumeration	9	documentation Restaurant documentation Restaurant facility documentation 0
enumeration	11	documentation First-class sleeper, single documentation First-class sleeper, single documentation 0
enumeration	12	documentation First-class sleeper, special documentation First-class sleeper, special documentation 0
enumeration	13	documentation First-class sleeper, double documentation First-class sleeper, double documentation 0
enumeration	14	documentation Vehicle transport documentation Facilities for vehicle transport etc. Not bicycles. documentation Cars, boats, trailers, motorbikes, documentation 0
enumeration	15	documentation Second-class sleeper, T2 documentation Second-class sleeper, T2 (two-bed compartment) documentation 0
enumeration	16	documentation Second-class sleeper, T3 documentation Second-class sleeper, T3 (three-bed compartment) documentation 0
enumeration	17	documentation Second-class sleeper T4 documentation Second-class sleeper, T4 (four-bed compartment) documentation 0
enumeration	18	documentation First-class sleeper, single, shower documentation First-class sleeper, single with shower documentation 0
enumeration	19	documentation First-class sleeper, double, shower documentation First-class sleeper, double with shower documentation 0
enumeration	20	documentation Non-smoker service documentation The travel service is non-smoking documentation 0
enumeration	21	documentation Heavily disabled documentation Facilities for heavily disabled persons available documentation 0
enumeration	24	documentation

			Baby room documentation Baby care facilities available documentation 0
enumeration	26		documentation Bicycle transport documentation Facility for bicycle transport available documentation 0
enumeration	28		documentation Wheelchair access documentation Access for wheelchairs possible documentation 0
enumeration	33		documentation Video coach documentation Video coach available documentation 0
enumeration	34		documentation Mini-bar documentation Mini-bar available documentation 0
enumeration	36		documentation Panorama coach documentation Panorama coach available documentation 0
enumeration	44		documentation Telephone documentation Telephone service is available documentation 0
enumeration	45		documentation Power supply documentation Service provides power supply sockets documentation 0
enumeration	46		documentation Pullmann coach documentation Pullman car seats documentation 0
enumeration	47		documentation Bar documentation A bar is available documentation 0
enumeration	48		documentation Family compartment documentation Family compartment(s) available documentation 0
enumeration	50		documentation Buffet machine documentation Buffet machine available documentation 0
enumeration	54		documentation Premium class documentation A class with comfort level higher than first class Business, etc

		documentation Includes Comfort, Club, Pullman, documentation 0
enumeration	55	documentation Preferente documentation Spanish first class on long distance trains documentation RENFE documentation 0
enumeration	56	documentation Turista documentation Spanish second class on long distance trains documentation RENFE documentation 0
enumeration	57	documentation First-class sleeper, single, shower, WC documentation First-class sleeper, single with shower and WC documentation RENFE documentation 0
enumeration	58	documentation First-class sleeper, double shower, WC, documentation First-class sleeper, double with shower and WC documentation RENFE documentation 0
enumeration	59	documentation Second class sleeper, T3, shower, WC documentation Second class sleeper, T3, shower, WC documentation 0
enumeration	60	documentation Second class sleeper double documentation Second class sleeper for two documentation 0
enumeration	61	documentation Second class sleeper double shower/toilets documentation Second class sleeper for two with shower and toilets documentation 0
enumeration	62	documentation Second-class, couchette, two-bed, C2 documentation Second class compartment with 2 couchettes documentation 0
enumeration	63	documentation Second-class, couchette, four-bed, C4 documentation Second class compartment with 4 couchettes documentation 0
enumeration	64	documentation Second-class, couchette, six-bed, C6 documentation Second class compartment with 6 couchettes documentation 0
enumeration	65	documentation Second class couchette wheelchair documentation

		Second class couchette with wheelchair space documentation 0
enumeration	66	documentation Executive class documentation A class with comfort level higher than first class documentation Trenitalia documentation 1
enumeration	67	documentation Business class documentation First class documentation Trenitalia documentation 1
enumeration	68	documentation Premium class documentation A second class with comfort level higher than normal second class documentation Trenitalia documentation 1
enumeration	69	documentation Standard class documentation Trenitalia's normal second class documentation Trenitalia documentation 1
enumeration	70	documentation Unified class documentation For services with no class differentiation. A service with only one class documentation UIC documentation 1
enumeration	101	documentation Metro connection documentation Metro, subway, underground connection documentation Only used in TSDUPD documentation 0
enumeration	102	documentation Taxi connection documentation Taxi connection documentation Only used in TSDUPD documentation 0
enumeration	103	documentation Bus connection documentation Bus connections available documentation Used only in TSDUPD documentation 0
enumeration	104	documentation Tram connection documentation Tram connections available documentation Used only in TSDUPD documentation 0

	enumeration 105 documentation 2nd Class couchette five beds C5 documentation 2nd Class couchette five beds C5 documentation DB Nachtzug documentation 0
source	<code><xs:element name="FacilityTypeDescriptionCode" type="tap:type9039CodeList" minOccurs="0" maxOccurs="unbounded"/></code>


element TypeofService/CharacteristicDescriptionCode

diagram			
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	type7037CodeList		
properties	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	Annotation
	maxLength	17	
	enumeration	6	documentation First class documentation First class accommodation documentation 0
	enumeration	7	documentation Second class documentation Second class accommodation documentation 0
	enumeration	11	documentation Reservation possible documentation Reservation is possible documentation 0
	enumeration	12	documentation With supplement documentation A supplement is charged documentation 0
	enumeration	13	documentation Reservation compulsory documentation Reservation is compulsory documentation 0
	enumeration	14	documentation Reservation advised documentation Reservation is recommended documentation 0
	enumeration	15	documentation Reservation compulsory for parties documentation Reservation is compulsory for parties documentation 0
	enumeration	16	documentation Reservation compulsory in first-class documentation

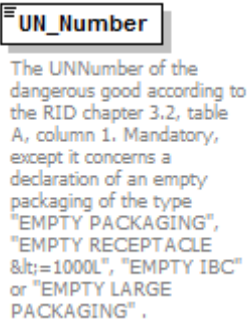
		Reservation is compulsory in first-class documentation 0
enumeration	17	documentation Group booking restricted documentation Booking by groups restricted documentation 0
enumeration	18	documentation Groups not allowed documentation Groups of travellers are not allowed documentation 0
enumeration	19	documentation No reservation documentation Reservation is not possible documentation 0
enumeration	20	documentation Reservation in first class only documentation Reservation is only possible in first documentation 0
enumeration	21	documentation Reservation compulsory from origin station documentation Reservation compulsory from origin station documentation 0
enumeration	22	documentation Reservation allowed for certain classes/products documentation Reservation possible for some booking classes/products documentation 0
enumeration	23	documentation Reservation in second class only documentation Reservation is only possible in second class. documentation 0
enumeration	24	documentation Not available documentation The product is not available documentation 0
enumeration	25	documentation Non-bookable documentation The product is not bookable documentation 0
enumeration	26	documentation Bookable through an international reservation system documentation Bookable through an international reservation system documentation 0
enumeration	27	documentation Bookable through a national reservation system documentation Bookable through a national reservation system documentation 0
enumeration	28	documentation Bookable manually on the RU selling point documentation Bookable manually on the RU selling point documentation 0

source	<code><xs:element name="CharacteristicDescriptionCode" type="tap:type7037CodeList" minOccurs="0" maxOccurs="unbounded"/></code>
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element **UltimateDestinationCountry**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	CountryIdentISO									
properties	content simple									
used by	element ITU_Details									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>2</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	2		maxLength	2	
Kind	Value	Annotation								
minLength	2									
maxLength	2									
annotation	documentation Country of Ultimate Destination									
source	<code><xs:element name="UltimateDestinationCountry" type="CountryIdentISO"> <xs:annotation> <xs:documentation>Country of Ultimate Destination</xs:documentation> </xs:annotation> </xs:element></code>									

element **UN_Number**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
used by	element SummaryOFGoodsWithSameRID									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE <=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING".									
source	<code><xs:element name="UN_Number"> <xs:annotation> <xs:documentation>The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY</code>									

	<pre> RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" .</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="4"/> <xs:pattern value="\d*[1-9]\d*" /> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **ValidityPeriod**

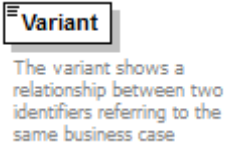
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	StartDateTime EndDateTime
used by	element PlannedCalendar
source	<pre> <xs:element name="ValidityPeriod"> <xs:complexType> <xs:sequence> <xs:element ref="StartDateTime"/> <xs:element ref="EndDateTime" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **Value**

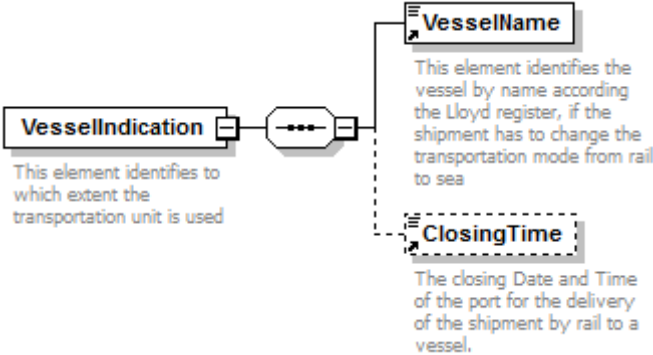
diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:decimal												
properties	content simple												
used by	elements Height Length Width												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999999999</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	9999999999		fractionDigits	1	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	9999999999												
fractionDigits	1												
source	<pre> <xs:element name="Value"> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:minInclusive value="0"/> <xs:fractionDigits value="1"/> <xs:maxInclusive value="9999999999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>												

	<pre> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **Variant**

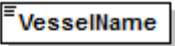
diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:string												
properties	content simple												
used by	complexTypees CompositIdentifierOperationalType CompositIdentifierPlannedType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>2</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>pattern</td> <td>[0-9A-Z]{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	2		maxLength	2		pattern	[0-9A-Z]{2}	
Kind	Value	Annotation											
minLength	2												
maxLength	2												
pattern	[0-9A-Z]{2}												
annotation	documentation The variant shows a relationship between two identifiers referring to the same business case												
source	<pre> <xs:element name="Variant"> <xs:annotation> <xs:documentation>The variant shows a relationship between two identifiers referring to the same business case</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="2"/> <xs:pattern value="[0-9A-Z]{2}"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>												

element **VesselIndication**

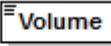
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	VesselName ClosingTime

used by	elements WIMO Dataset/EventLevelData Ship
annotation	documentation This element identifies to which extent the transportation unit is used
source	<pre><xs:element name="VesselIndication"> <xs:annotation> <xs:documentation>This element identifies to which extent the transportation unit is used</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="VesselName"/> <xs:element ref="ClosingTime" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **VesselName**

diagram	 <p>This element identifies the vessel by name according the Lloyd register, if the shipment has to change the transportation mode from rail to sea</p>						
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	Name						
properties	content simple						
used by	element VesselIndication						
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>maxLength</td> <td>254</td> <td></td> </tr> </table>	Kind	Value	Annotation	maxLength	254	
Kind	Value	Annotation					
maxLength	254						
annotation	documentation This element identifies the vessel by name according the Lloyd register, if the shipment has to change the transportation mode from rail to sea						
source	<pre><xs:element name="VesselName" type="Name"> <xs:annotation> <xs:documentation>This element identifies the vessel by name according the Lloyd register, if the shipment has to change the transportation mode from rail to sea</xs:documentation> </xs:annotation> </xs:element></pre>						

element **Volume**

diagram	 <p>Identifies the volume of a shipment, expressed in cubic metres</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	VolumeValue
properties	content simple
annotation	documentation Identifies the volume of a shipment, expressed in cubic metres

source	<pre><xs:element name="Volume" type="VolumeValue"> <xs:annotation> <xs:documentation>Identifies the volume of a shipment, expressed in cubic metres</xs:documentation> </xs:annotation> </xs:element></pre>
--------	---

element **WagonArrivalNoticeMessage**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader WagonInformation ArrivalAtDestination
annotation	documentation This message is used by the last RU/Service Provider in the transport chain to inform the Lead RU that the wagon has arrived at its yard.
source	<pre><xs:element name="WagonArrivalNoticeMessage"> <xs:annotation> <xs:documentation>This message is used by the last RU/Service Provider in the transport chain to inform the Lead RU that the wagon has arrived at its yard.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="WagonInformation"/> <xs:element ref="ArrivalAtDestination"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonAtDeparture**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Location DepartureTimeAtLocation
used by	element WagonDepartureNoticeMessage
annotation	documentation Departure point of a wagon with location and departure time
source	<pre> <xs:element name="WagonAtDeparture"> <xs:annotation> <xs:documentation>Departure point of a wagon with location and departure time</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="DepartureTimeAtLocation"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonData**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex

children	WagonNumberFreight WagonTrainPosition WagonOperationalData WagonTechData
used by	element TrainCompositionJourneySection
annotation	documentation Wagon relevant data for the wagons within a running train
source	<pre> <xs:element name="WagonData"> <xs:annotation> <xs:documentation>Wagon relevant data for the wagons within a running train</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="WagonNumberFreight"/> <xs:element ref="WagonTrainPosition"/> <xs:element ref="WagonOperationalData"/> <xs:element ref="WagonTechData"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonDeliveryNoticeMessage**

diagram	<p>This message is used by the last RU/Service Provider in the transport chain to inform the Lead RU that the wagon has been placed at the consignee's siding.</p> <ul style="list-style-type: none"> MessageHeader: Used for all messages WagonInformation: This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon DeliveryAtDestination: Place, Date and Time when the wagon is ready to be picked up by the customer Customers: Information about the consignor and consignee
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader WagonInformation DeliveryAtDestination Customers
annotation	documentation This message is used by the last RU/Service Provider in the transport chain to inform the Lead RU that the wagon has been placed at the consignee's siding.
source	<pre> <xs:element name="WagonDeliveryNoticeMessage"> <xs:annotation> <xs:documentation>This message is used by the last RU/Service Provider in the transport chain to inform the Lead RU that the wagon has been placed at the consignee's siding.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> </pre>

	<pre> <xs:element ref="WagonInformation"/> <xs:element ref="DeliveryAtDestination"/> <xs:element ref="Customers" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	--

element **WagonDepartureNoticeMessage**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader RelatedReference WagonInformation Customers WagonAtDeparture
annotation	documentation This message is used by the RU in charge to inform the LRU that the wagon has been picked-up (pulled) and has reached the RU's Yard of Departure. This message is the response to the WagonReleaseNoticeMessage.
source	<pre> <xs:element name="WagonDepartureNoticeMessage"> <xs:annotation> <xs:documentation>This message is used by the RU in charge to inform the LRU that the wagon has been picked-up (pulled) and has reached the RU's Yard of Departure. This message is the response to the WagonReleaseNoticeMessage.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="RelatedReference" minOccurs="0"/> <xs:element ref="WagonInformation"/> <xs:element ref="Customers"/> <xs:element ref="WagonAtDeparture"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonDeviationMessage**

<p>diagram</p>	<p>The diagram shows the structure of the WagonDeviationMessage element. It is a complex type containing five child elements in sequence: MessageHeader, RelatedReference, WagonNumberFreight, ActualETI, and WagonExceptionReport. Each element has a brief description:</p> <ul style="list-style-type: none"> MessageHeader: Used for all messages RelatedReference: Identifies the message to which the actual message refers WagonNumberFreight: Identifies uniquely the freight wagon by its number ActualETI: Identifies the actual valid estimated date and time of interchange of the Wagon or Unit at an interchange point WagonExceptionReport: Specifies the exceptions of a wagon related to a specific location <p>The WagonDeviationMessage element is described as: "This message is issued following receipt of an enquiry about the wagon deviation. It delivers a report of all deviations of a specified wagon at all reporting points."</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader RelatedReference WagonNumberFreight ActualETI WagonExceptionReport</p>
<p>annotation</p>	<p>documentation This message is issued following receipt of an enquiry about the wagon deviation. It delivers a report of all deviations of a specified wagon at all reporting points.</p>
<p>source</p>	<pre><xs:element name="WagonDeviationMessage"> <xs:annotation> <xs:documentation>This message is issued following receipt of an enquiry about the wagon deviation. It delivers a report of all deviations of a specified wagon at all reporting points.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="RelatedReference"/> <xs:element ref="WagonNumberFreight"/> <xs:element ref="ActualETI"/> <xs:element ref="WagonExceptionReport"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonETI_ETA_Message**

<p>diagram</p>	<p>WagonETI_ETA_Message</p> <p>This message is sent by the RU to the next RU in the transport chain to give him the calculation of its ETI. The last RU sends this message with ETA to the Lead RU, which may inform its customer. Following the handover information from the IM, the RU sends with this message also the updated ETI to the next RU and the last RU sends the updated ETA to the LRU.</p> <ul style="list-style-type: none"> MessageHeader (+): Used for all messages RelatedReference (+): Identifies the message to which the actual message refers WagonInformation (+): This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon ArrivalInterchangeReport (+): The arrival or interchange station where ETI end DepartureInterchangeReport (+): Departure or interchange station ETI Origin
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader RelatedReference WagonInformation ArrivalInterchangeReport DepartureInterchangeReport</p>
<p>annotation</p>	<p>documentation This message is sent by the RU to the next RU in the transport chain to give him the calculation of its ETI. The last RU sends this message with ETA to the Lead RU, which may inform its customer. Following the handover information from the IM, the RU sends with this message also the updated ETI to the next RU and the last RU sends the updated ETA to the LRU.</p>
<p>source</p>	<pre><xs:element name="WagonETI_ETA_Message"> <xs:annotation> <xs:documentation>This message is sent by the RU to the next RU in the transport chain to give him the calculation of its ETI. The last RU sends this message with ETA to the Lead RU, which may inform its customer. Following the handover information from the IM, the RU sends with this message also the updated ETI to the next RU and the last RU sends the updated ETA to the LRU.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="RelatedReference"/> <xs:element ref="WagonInformation"/> <xs:element ref="ArrivalInterchangeReport"/> <xs:element ref="DepartureInterchangeReport" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonEventInformation**


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	WagonEvent EventDateTime Location
used by	element WIMO Dataset/EventLevelData
annotation	documentation This is a WIMO element that is derived from the Wagon Release Notice and Event Messages
source	<pre> <xs:element name="WagonEventInformation"> <xs:annotation> <xs:documentation>This is a WIMO element that is derived from the Wagon Release Notice and Event Messages</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="WagonEvent"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="Release"/> <xs:enumeration value="Arrival"/> <xs:enumeration value="Departure"/> <xs:enumeration value="Exception"/> <xs:enumeration value="Delivery"/> <xs:enumeration value="InterchangeDelivery"/> <xs:enumeration value="InterchangeReceipt"/> <xs:enumeration value="YardDeparture"/> <xs:enumeration value="YardArrival"/> <xs:enumeration value="DeliveryConfirmation"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="EventDateTime" type="xs:dateTime"/> <xs:element ref="Location"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonEventInformation/WagonEvent**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:token
properties	content simple
facets	Kind enumeration Value Release Annotation

	<p>enumeration Arrival</p> <p>enumeration Departure</p> <p>enumeration Exception</p> <p>enumeration Delivery</p> <p>enumeration InterchangeDelivery</p> <p>enumeration InterchangeReceipt</p> <p>enumeration YardDeparture</p> <p>enumeration YardArrival</p> <p>enumeration DeliveryConfirmation</p>
source	<pre> <xs:element name="WagonEvent"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="Release"/> <xs:enumeration value="Arrival"/> <xs:enumeration value="Departure"/> <xs:enumeration value="Exception"/> <xs:enumeration value="Delivery"/> <xs:enumeration value="InterchangeDelivery"/> <xs:enumeration value="InterchangeReceipt"/> <xs:enumeration value="YardDeparture"/> <xs:enumeration value="YardArrival"/> <xs:enumeration value="DeliveryConfirmation"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **WagonEventInformation/EventDateTime**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:dateTime
properties	content simple
source	<pre><xs:element name="EventDateTime" type="xs:dateTime"/></pre>

element **WagonExceptionMessage**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader WagonInformation WagonExceptionReport DangerousGoodsIndication</p>
<p>annotation</p>	<p>documentation This message is used by the RU/Service Provider to inform the Lead RU about deviations e.g. bad order, hold</p>
<p>source</p>	<pre> <xs:element name="WagonExceptionMessage"> <xs:annotation> <xs:documentation>This message is used by the RU/Service Provider to inform the Lead RU about deviations e.g. bad order, hold</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="WagonInformation"/> <xs:element ref="WagonExceptionReport"/> <xs:element ref="DangerousGoodsIndication" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonExceptionReasonMessage**

<p>diagram</p>	<p>WagonExceptionReasonMessa... This message is used by the Lead RU to inform the other RU/Service providers about deviations and to request a new ETI/ETA.</p> <ul style="list-style-type: none"> MessageHeader + Used for all messages WagonInformation + This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon WagonExceptionReport + Specifies the exceptions of a wagon related to a specific location DangerousGoodsIndication + Identifies dangerous goods
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader WagonInformation WagonExceptionReport DangerousGoodsIndication</p>
<p>annotation</p>	<p>documentation This message is used by the Lead RU to inform the other RU/Service providers about deviations and to request a new ETI/ETA.</p>
<p>source</p>	<pre><xs:element name="WagonExceptionReasonMessage"> <xs:annotation> <xs:documentation>This message is used by the Lead RU to inform the other RU/Service providers about deviations and to request a new ETI/ETA.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="WagonInformation"/> <xs:element ref="WagonExceptionReport"/> <xs:element ref="DangerousGoodsIndication" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonExceptionReport**

diagram	<p>WagonExceptionReport Specifies the exceptions of a wagon related to a specific location</p> <p>ExceptionPoint Describes the interruption points with location and the time of the interruption</p> <p>ExceptionReason Identifies the reason of an unexpected interruption for a wagon during the transportation. In addition it allows to put in a more detailed description 0..∞</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	ExceptionPoint ExceptionReason
used by	elements WagonDeviationMessage WagonExceptionMessage WagonExceptionReasonMessage
annotation	documentation Specifies the exceptions of a wagon related to a specific location
source	<pre> <xs:element name="WagonExceptionReport"> <xs:annotation> <xs:documentation>Specifies the exceptions of a wagon related to a specific location</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="ExceptionPoint"/> <xs:element ref="ExceptionReason" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonInformation**

diagram	<p>WagonInformation This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon</p> <p>WagonNumberFreight Identifies uniquely the freight wagon by its number</p> <p>LoadingStatus Loading status of the equipment. 0=Empty, 1=Loaded</p> <p>TotalWeight Total weight of the loaded wagon [kg].</p> <p>GoodsInWagon 0..99 Goods</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex

children	WagonNumberFreight LoadingStatus TotalWeight GoodsInWagon
used by	elements WIMO Dataset/ConsignmentLevelData WagonArrivalNoticeMessage WagonDeliveryNoticeMessage WagonDepartureNoticeMessage WagonETI ETA Message WagonExceptionMessage WagonExceptionReasonMessage WagonInterchangeNoticeMessage WagonReleaseNoticeMessage
annotation	documentation This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon
source	<pre><xs:element name="WagonInformation"> <xs:annotation> <xs:documentation>This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="WagonNumberFreight"/> <xs:element ref="LoadingStatus"/> <xs:element ref="TotalWeight" minOccurs="0"/> <xs:element ref="GoodsInWagon" minOccurs="0" maxOccurs="99"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonInterchangeNoticeMessage**

diagram	<p>The diagram illustrates the structure of the WagonInterchangeNoticeMessage element. It is a complex message consisting of several nested parts:</p> <ul style="list-style-type: none"> MessageHeader: Used for all messages. WagonInformation: This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon. DeliveryInterchangePoint: Place where the responsibility of a wagon is changed and the date and time when the wagon responsibility is handed over. DangerousGoodsIndication: Identifies dangerous goods (shown with a dashed border). OperationalTrainNumber: Identifies the train for traffic management purposes by the Dispatcher, GSMR services, etc. (shown with a dashed border). TrainID: (shown with a dashed border). <p>The main message box contains the text: "This message is used by the RU/Service Provider to ask the neighbouring RU/Service Provider the acceptance of the responsibility for a wagon."</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader WagonInformation DeliveryInterchangePoint DangerousGoodsIndication OperationalTrainNumber TrainID

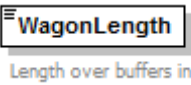
annotation	documentation This message is used by the RU/Service Provider to ask the neighbouring RU/Service Provider the acceptance of the responsibility for a wagon.
source	<pre> <xs:element name="WagonInterchangeNoticeMessage"> <xs:annotation> <xs:documentation>This message is used by the RU/Service Provider to ask the neighbouring RU/Service Provider the acceptance of the responsibility for a wagon.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="WagonInformation"/> <xs:element ref="DeliveryInterchangePoint"/> <xs:element ref="DangerousGoodsIndication" minOccurs="0"/> <xs:element ref="OperationalTrainNumber"/> <xs:element ref="TrainID" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonInterchangeSubNoticeMessage**

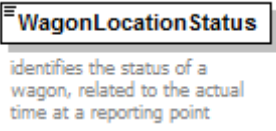
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader WagonNumberFreight AcceptanceInterchangePoint DangerousGoodsIndication OperationalTrainNumber TrainID
annotation	documentation This message is used by the RU/Service Provider to inform the IM that the responsibility is handed over to the next RU/Service Provider
source	<pre> <xs:element name="WagonInterchangeSubNoticeMessage"> <xs:annotation> <xs:documentation>This message is used by the RU/Service Provider to inform the IM that the responsibility is handed over to the next RU/Service Provider </pre>

	<pre> Provider</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="WagonNumberFreight"/> <xs:element ref="AcceptanceInterchangePoint"/> <xs:element ref="DangerousGoodsIndication" minOccurs="0"/> <xs:element ref="OperationalTrainNumber"/> <xs:element ref="TrainID" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **WagonLength**

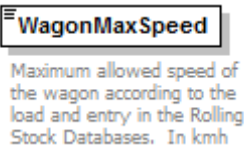
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
used by	element Wagons/WagonDetails/WagonTypeDetails									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999999									
annotation	documentation Length over buffers in cms									
source	<pre> <xs:element name="WagonLength"> <xs:annotation> <xs:documentation>Length over buffers in cms</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **WagonLocationStatus**

diagram							
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	RunningStatus						
properties	content simple						
used by	element ExceptionPoint						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>00</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	00	
Kind	Value	Annotation					
enumeration	00						

	enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12 enumeration 13 enumeration 14 enumeration 15 enumeration 16 enumeration 17 enumeration 18 enumeration 19
annotation	documentation identifies the status of a wagon, related to the actual time at a reporting point
source	<pre><xs:element name="WagonLocationStatus" type="RunningStatus"> <xs:annotation> <xs:documentation>identifies the status of a wagon, related to the actual time at a reporting point</xs:documentation> </xs:annotation> </xs:element></pre>

element **WagonMaxSpeed**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
used by	element WagonOperationalData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	001									
maxInclusive	999									
annotation	documentation Maximum allowed speed of the wagon according to the load and entry in the Rolling Stock Databases. In kmh									
source	<pre><xs:element name="WagonMaxSpeed"> <xs:annotation> <xs:documentation>Maximum allowed speed of the wagon according to the load and entry in the Rolling Stock Databases. In kmh</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"></pre>									

	<pre> <xs:minInclusive value="001"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

element WagonNumberFreight

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	<u>WagonIdent</u>									
properties	content simple									
used by	<p>elements</p> <p>RollingStockDataset/AdministrativeDataSet AlertMessage RollingStockDatasetMessage/RefusedWagonNumbers RollingStockDatasetQueryMessage WagonData WagonDeviationMessage WagonInformation WagonInterchangeSubNoticeMessage WagonReceivedAtInterchangeMessage WagonRefusedAtInterchangeMessage Wagons WagonYardArrivalMessage WagonYardDepartureMessage</p>									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>pattern</td> <td>[0-9]{12}</td> <td></td> </tr> </table>	Kind	Value	Annotation	maxLength	12		pattern	[0-9]{12}	
Kind	Value	Annotation								
maxLength	12									
pattern	[0-9]{12}									
annotation	documentation Identifies uniquely the freight wagon by its number									
source	<pre> <xs:element name="WagonNumberFreight" type="WagonIdent"> <xs:annotation> <xs:documentation>Identifies uniquely the freight wagon by its number</xs:documentation> </xs:annotation> </xs:element> </pre>									

element WagonNumberOfAxles

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
used by	<p>elements</p> <p>RollingStockDataset/DesignDataSet WagonTechData Wagons/WagonDetails/WagonTypeDetails</p>									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minInclusive</td> <td>2</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </table>	Kind	Value	Annotation	minInclusive	2		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	2									
maxInclusive	99									
annotation	documentation Number of Axels for a wagon									
source	<pre> <xs:element name="WagonNumberOfAxles"> <xs:annotation> <xs:documentation>Number of Axels for a wagon</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="2"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

	<pre><xs:maxInclusive value="99"/> </xs:restriction> </xs:simpleType> </xs:element></pre>
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element **WagonOperationalData**

diagram	<div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> BrakeType Type of braking system. additional: X For indication: brake system of the freight wagon out of order (actually / current) </div> <div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> BrakeWeight Shows the Braked mass of the wagon according to the type of the braking system, in Tonnes </div> <div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> WagonMaxSpeed Maximum allowed speed of the wagon according to the load and entry in the Rolling Stock Databases. In kmh </div> <div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> ExceptionalGaugingProfile Identification of special load. Coding found in 404-2 chapter 4.9.1 (4AN + 3N) </div> <div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> ExceptionalGaugingIdent Indicates that an exceptional Gauging is in the train or for the wagon </div> <div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> DangerousGoodsDetails 0.99 </div> <div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> InfoOnGoods Shape TypeDanger 0.9 Additional codified information on the load. Coding Structures as defined in 404-2 chapter 4.1 Codes to add are given in the table below: 96 Environmentally hazardous substance (RID 5.2.1.8) 97 More than 8 tons of dangerous goods packaged in limited quantities (LQ) </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px; display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 5px;"> WagonOperationalData </div> <div style="font-size: 2em;">+</div> </div> <div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> The following documentation serves for the existing codes: 1 Container 2 Other intermodal traffic 3 Rolling road (RR) 6 Semi-Trailer on bogies 10 1 - danger of explosion (subclass 1.1, 1.2, 1.3) 14 1.4 - danger of explosion (subclass 1.4) 15 1.5 - danger of explosion (subclass 1.5) 16 1.6 - danger of explosion (subclass 1.6) 21 2.1 - inflammable gases 22 2.2 - non inflammable, non-toxic gases 23 2.3 - toxic gases 30 3 - fire hazard (inflammable liquids) 41 4.1 - fire hazard (inflammable solids) 42 4.2 - spontaneously inflammable 43 4.3 - gives off inflammable gas on contact with water 51 5.1 - combustible substance 52 5.2 - organic peroxide 61 6.1 - toxic substance 62 6.2 - infectious substance 71 7A - radioactive substance in category I packing WHITE 72 7B - radioactive substance in category II packing YELLOW 73 7C - radioactive substance in category III packing YELLOW 74 7D - Common label for radioactive substances included under 7A, 7B + 7C 75 7E - fissile substance 80 8 - corrosive substance 90 Various dangerous substance and objects not covered by the other classes 98 Livestock 99 Perishables </div> <div style="border: 1px dashed black; padding: 5px; margin-bottom: 5px;"> RestrictionsDueToLoadOrDamage 0.9 These are possible restrictions applicable in the originating country to shunting operations in stations and to main-line movements on account of the nature of the load. Coding in Restriction Codes (according to UIC Leaflet 920-13) </div> <div style="border: 1px dashed black; padding: 5px;"> TotallLoadWeight The total weight of the transportation unit on the freight wagon. This is the booked or actual weight of goods including packing and carrier's equipment </div>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex

European Union Agency for Railways

children	BrakeType BrakeWeight WagonMaxSpeed ExceptionalGaugingProfile ExceptionalGaugingIdent DangerousGoodsDetails InfoOnGoodsShapeTypeDanger RestrictionsDueToLoadOrDamage TotalLoadWeight
used by	element WagonData
annotation	documentation Actual wagon parameters, dependent on load or damage. This group and its elements are optional (contract defines what IM requires). But if there is dangerous goods in the train, then this group is mandatory.
source	<pre> <xs:element name="WagonOperationalData"> <xs:annotation> <xs:documentation>Actual wagon parameters, dependent on load or damage. This group and its elements are optional (contract defines what IM requires). But if there is dangerous goods in the train, then this group is mandatory.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="BrakeType" minOccurs="0"/> <xs:element ref="BrakeWeight" minOccurs="0"/> <xs:element ref="WagonMaxSpeed" minOccurs="0"/> <xs:element ref="ExceptionalGaugingProfile" minOccurs="0"/> <xs:element ref="ExceptionalGaugingIdent" minOccurs="0"/> <xs:element name="DangerousGoodsDetails" minOccurs="0" maxOccurs="99"> <xs:complexType> <xs:sequence> <xs:element ref="DangerousGoodsIndication" minOccurs="0"/> <xs:element name="WeightOfDangerousGoods" minOccurs="0"> <xs:annotation> <xs:documentation>Requested by RID specification, weight kilograms</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:minInclusive value="0"/> <xs:maxInclusive value="999999"/> <xs:totalDigits value="6"/> </xs:restriction> </xs:simpleType> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="InfoOnGoodsShapeTypeDanger" minOccurs="0" maxOccurs="9"/> <xs:element ref="RestrictionsDueToLoadOrDamage" minOccurs="0" maxOccurs="9"/> <xs:element ref="TotalLoadWeight" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonOperationalData/DangerousGoodsDetails**

diagram	<p>The diagram shows a container element DangerousGoodsDetails with a multiplicity of 0..99. It contains two child elements: DangerousGoodsIndication (described as 'Identifies dangerous goods') and WeightOfDangerousGoods (described as 'Requested by RID specification, weight in kilograms').</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 99 content complex
children	DangerousGoodsIndication WeightOfDangerousGoods
source	<pre><xs:element name="DangerousGoodsDetails" minOccurs="0" maxOccurs="99"> <xs:complexType> <xs:sequence> <xs:element ref="DangerousGoodsIndication" minOccurs="0"/> <xs:element name="WeightOfDangerousGoods" minOccurs="0"> <xs:annotation> <xs:documentation>Requested by RID specification, weight in kilograms</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:minInclusive value="0"/> <xs:maxInclusive value="999999"/> <xs:totalDigits value="6"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonOperationalData/DangerousGoodsDetails/WeightOfDangerousGoods**

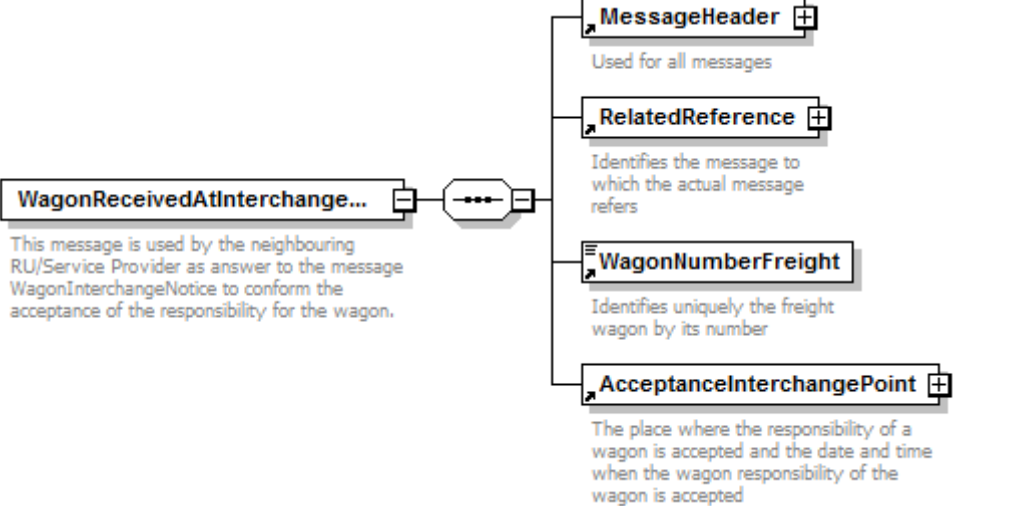
diagram	<p>The diagram shows the WeightOfDangerousGoods element, described as 'Requested by RID specification, weight in kilograms'.</p>												
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:decimal												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999		totalDigits	6	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	999999												
totalDigits	6												
annotation	documentation Requested by RID specification, weight in kilograms												
source	<pre><xs:element name="WeightOfDangerousGoods" minOccurs="0"> <xs:annotation> <xs:documentation>Requested by RID specification, weight in kilograms</xs:documentation> </xs:annotation></pre>												

	<pre> <xs:simpleType> <xs:restriction <xs:minInclusive <xs:maxInclusive <xs:totalDigits </xs:restriction> </xs:simpleType> </xs:element> </pre>	<pre> base="xs:decimal"> value="0"/> value="999999"/> value="6"/> </pre>
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element **WagonPickupAtOrigin**

diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
properties	content complex	
children	Location DepartureTimeAtLocation	
used by	element WagonReleaseNoticeMessage	
annotation	documentation Place and Date and Time of when the wagon is ready to be taken over by the RU/Service Provider at the customer sidings	
source	<pre> <xs:element <xs:annotation> <xs:documentation>Place and Date and Time of when the wagon is ready to be taken over by the RU/Service Provider at the customer sidings</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element <xs:element </xs:sequence> </xs:complexType> </xs:element> </pre>	

element **WagonReceivedAtInterchangeMessage**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader RelatedReference WagonNumberFreight AcceptanceInterchangePoint</p>
<p>annotation</p>	<p>documentation This message is used by the neighbouring RU/Service Provider as answer to the message WagonInterchangeNotice to conform the acceptance of the responsibility for the wagon.</p>
<p>source</p>	<pre><xs:element name="WagonReceivedAtInterchangeMessage"> <xs:annotation> <xs:documentation>This message is used by the neighbouring RU/Service Provider as answer to the message WagonInterchangeNotice to conform the acceptance of the responsibility for the wagon.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="RelatedReference"/> <xs:element ref="WagonNumberFreight"/> <xs:element ref="AcceptanceInterchangePoint"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonRefusedAtInterchangeMessage**

<p>diagram</p>	<p>WagonRefusedAtInterchangeM...</p> <p>This message is used by the neighbouring RU/Service Provider as answer to the message 'WagonInterchangeNotic' to inform the sender that the responsibility for the wagon is refused.</p> <ul style="list-style-type: none"> MessageHeader (+): Used for all messages RelatedReference (+): Identifies the message to which the actual message refers WagonNumberFreight: Identifies uniquely the freight wagon by its number RefusalAtInterchange (+): Place where the responsibility of a wagon is refused and the date and time when the wagon responsibility of the wagon is refused CauseType: Indicates the cause of a damage or refusal of a wagon or train CauseDescription (dashed): Describes the cause of sending message
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader RelatedReference WagonNumberFreight RefusalAtInterchange CauseType CauseDescription</p>
<p>annotation</p>	<p>documentation This message is used by the neighbouring RU/Service Provider as answer to the message 'WagonInterchangeNotic' to inform the sender that the responsibility for the wagon is refused.</p>
<p>source</p>	<pre><xs:element name="WagonRefusedAtInterchangeMessage"> <xs:annotation> <xs:documentation>This message is used by the neighbouring RU/Service Provider as answer to the message 'WagonInterchangeNotic' to inform the sender that the responsibility for the wagon is refused.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="RelatedReference"/> <xs:element ref="WagonNumberFreight"/> <xs:element ref="RefusalAtInterchange"/> <xs:element ref="CauseType"/> <xs:element ref="CauseDescription" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonReleaseNoticeMessage**

<p>diagram</p>	<p>WagonReleaseNoticeMessage</p> <p>This message is used by the Lead RU for the case that the LRU is not the first RU in the Transport chain. It is to inform the RU in charge that the wagon is ready to be pulled.</p> <ul style="list-style-type: none"> MessageHeader: Used for all messages WagonInformation: This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon Customers: Information about the consignor and consignee WagonPickupAtOrigin: Place and Date and Time of when the wagon is ready to be taken over by the RU/Service Provider at the customer sidings
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>MessageHeader WagonInformation Customers WagonPickupAtOrigin</p>
<p>annotation</p>	<p>documentation This message is used by the Lead RU for the case that the LRU is not the first RU in the Transport chain. It is to inform the RU in charge that the wagon is ready to be pulled.</p>
<p>source</p>	<pre><xs:element name="WagonReleaseNoticeMessage"> <xs:annotation> <xs:documentation>This message is used by the Lead RU for the case that the LRU is not the first RU in the Transport chain. It is to inform the RU in charge that the wagon is ready to be pulled.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="WagonInformation"/> <xs:element ref="Customers"/> <xs:element ref="WagonPickupAtOrigin"/> </xs:sequence> </xs:complexType> </xs:element></pre>


element **Wagons**

<p>diagram</p>	
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>WagonNumberFreight WagonDetails SummaryOFGoodsWithSameRID LoadingTackles Goods ITU RollingRoadUnit</p>
<p>used by</p>	<p>element ConsignmentOrderMessage/COMS/COM</p>
<p>annotation</p>	<p>documentation Content of the wagon</p>
<p>source</p>	<pre><xs:element name="Wagons"> <xs:annotation> <xs:documentation>Content of the wagon</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="WagonNumberFreight"/> <xs:sequence> <xs:element name="WagonDetails"> <xs:annotation> <xs:documentation>Details for the specific wagon</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="SummaryOFGoodsWithSameRID" maxOccurs="25"> <xs:annotation> <xs:documentation>This element is only in use if the consignment includes more than one good with the same UN-Number in , packing group and proper shipping name in the wagon. The added amount of the dangerous goods are to be stored here </xs:documentation> </xs:element> <xs:element name="LoadingTackles" maxOccurs="99"> <xs:annotation> <xs:documentation>Describes the loading tackles used inside the wagon </xs:documentation> </xs:element> <xs:sequence> <xs:element name="Goods" maxOccurs="99"> <xs:annotation> <xs:documentation>Describes the goods inside the means of transport </xs:documentation> </xs:element> </xs:sequence> </xs:sequence> </xs:element> <xs:sequence> <xs:element name="ITU" maxOccurs="25"> <xs:annotation> <xs:documentation>Describes the type and content of an IntermodalTransportUnit </xs:documentation> </xs:element> <xs:element name="RollingRoadUnit" maxOccurs="5"> <xs:annotation> <xs:documentation>Describes the type and content of a Rolling road unit </xs:documentation> </xs:element> </xs:sequence> </xs:sequence> </xs:sequence> </xs:complexType> </xs:element></pre>

	<pre> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="LoadingStatus"/> <xs:element name="WagonInfo" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information, concerning the goods of the whole wagon. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="500"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="WagonTypeDetails" minOccurs="0"> <xs:annotation> <xs:documentation>These elements are only needed, if the wagon has to be treated as CUV (empty wagon).</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="WagonWeightEmpty"/> <xs:element ref="WagonNumberOfAxles"/> <xs:element ref="WagonLength"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="TotalWeight" minOccurs="0"/> <xs:element name="LoadLimit" minOccurs="0"> <xs:annotation> <xs:documentation>Load limit from table of load limits in [t].</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:minInclusive value="0"/> <xs:totalDigits value="4"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Seals" minOccurs="0"> <xs:annotation> <xs:documentation>Describes the seals used for the consignment</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Ship" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information for transports, which shall be handed over to a ship.</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DeliveryReference" minOccurs="0"/> <xs:element ref="OriginCountry" minOccurs="0"/> <xs:element name="ExceptionalConsignment" minOccurs="0" maxOccurs="10"> <xs:annotation> </pre>
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	<pre> <xs:documentation>Exceptional Consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="IM_Partner"/> <xs:element name="PermissionNumber"> <xs:annotation> <xs:documentation>Reference/permission number of the exceptional consignment.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="24"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="ShuntingModalLabel" minOccurs="0"> <xs:annotation> <xs:documentation>Shunting modal label according to chapter 5.3.4 RID</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="13"/> <xs:enumeration value="15"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ReferenceNumbers" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="SummaryOfGoodsWithSameRID" minOccurs="0" maxOccurs="25"/> <xs:choice> <xs:sequence> <xs:element ref="LoadingTackles" minOccurs="0" maxOccurs="99"/> <xs:element ref="Goods" maxOccurs="99"/> </xs:sequence> <xs:element ref="ITU" maxOccurs="25"/> <xs:element ref="RollingRoadUnit" maxOccurs="5"/> </xs:choice> </xs:sequence> </xs:complexType> </xs:element> </pre>
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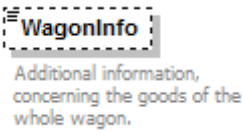
element **Wagons/WagonDetails**

<p>diagram</p> 	<p>LoadingStatus Loading status of the equipment. 0=Empty, 1=Loaded</p> <p>WagonInfo Additional information, concerning the goods of the whole wagon.</p> <p>WagonTypeDetails These elements are only needed, if the wagon has to be treated as CUV (empty wagon).</p> <p>TotalWeight Total weight of the loaded wagon [kg].</p> <p>LoadLimit Load limit from table of load limits in [t].</p> <p>Seals Describes the seals used for the consignment</p> <p>Ship Additional information for transports, which shall be handed over to a ship.</p> <p>DeliveryReference</p> <p>OriginCountry Code of origin country of the UTI.</p> <p>ExceptionalConsignment 0..10 Exceptional Consignment</p> <p>ShuntingModalLabel Shunting modal label according to chapter 5.3.4 RID</p> <p>ReferenceNumbers This element contains references according to NCTS or EMCS law. This element MUST NOT be empty!</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p>LoadingStatus WagonInfo WagonTypeDetails TotalWeight LoadLimit Seals Ship DeliveryReference OriginCountry ExceptionalConsignment ShuntingModalLabel ReferenceNumbers</p>
<p>annotation</p>	<p>documentation</p>

	Details for the specific wagon
source	<pre> <xs:element name="WagonDetails"> <xs:annotation> <xs:documentation>Details for the specific wagon</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="LoadingStatus"/> <xs:element name="WagonInfo" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information, concerning the goods of the whole wagon. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="500"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="WagonTypeDetails" minOccurs="0"> <xs:annotation> <xs:documentation>These elements are only needed, if the wagon has to be treated as CUV (empty wagon).</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="WagonWeightEmpty"/> <xs:element ref="WagonNumberOfAxles"/> <xs:element ref="WagonLength"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="TotalWeight" minOccurs="0"/> <xs:element name="LoadLimit" minOccurs="0"> <xs:annotation> <xs:documentation>Load limit from table of load limits in [t].</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:minInclusive value="0"/> <xs:totalDigits value="4"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="Seals" minOccurs="0"> <xs:annotation> <xs:documentation>Describes the seals used for the consignment</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Ship" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information for transports, which shall be handed over to a ship.</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="DeliveryReference" minOccurs="0"/> </pre>

<pre> <xs:element ref="OriginCountry" minOccurs="0"/> <xs:element name="ExceptionalConsignment" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Exceptional Consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="IM_Partner"/> <xs:element name="PermissionNumber"> <xs:annotation> <xs:documentation>Reference/permission number of the exceptional consignment.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="24"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="ShuntingModalLabel" minOccurs="0"> <xs:annotation> <xs:documentation>Shunting modal label according to chapter 5.3.4 RID</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="13"/> <xs:enumeration value="15"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="ReferenceNumbers" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **Wagons/WagonDetails/WagonInfo**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>500</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	500	
Kind	Value	Annotation								
minLength	1									
maxLength	500									
annotation	documentation Additional information, concerning the goods of the whole wagon.									

source	<pre> <xs:element name="WagonInfo" minOccurs="0"> <xs:annotation> <xs:documentation>Additional information, concerning the goods of the whole wagon. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="500"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **Wagons/WagonDetails/WagonTypeDetails**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 1 content complex
children	WagonWeightEmpty WagonNumberOfAxes WagonLength
annotation	documentation These elements are only needed, if the wagon has to be treated as CUV (empty wagon).
source	<pre> <xs:element name="WagonTypeDetails" minOccurs="0"> <xs:annotation> <xs:documentation>These elements are only needed, if the wagon has to be treated as CUV (empty wagon).</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="WagonWeightEmpty"/> <xs:element ref="WagonNumberOfAxes"/> <xs:element ref="WagonLength"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **Wagons/WagonDetails/LoadLimit**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

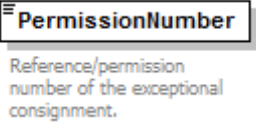
type	restriction of xs:decimal
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 0 totalDigits 4
annotation	documentation Load limit from table of load limits in [t].
source	<pre><xs:element name="LoadLimit" minOccurs="0"> <xs:annotation> <xs:documentation>Load limit from table of load limits in [t].</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:decimal"> <xs:minInclusive value="0"/> <xs:totalDigits value="4"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **Wagons/WagonDetails/ExceptionalConsignment**

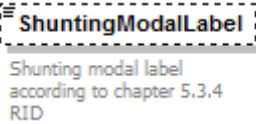
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	minOcc 0 maxOcc 10 content complex
children	IM_Partner PermissionNumber
annotation	documentation Exceptional Consignment
source	<pre><xs:element name="ExceptionalConsignment" minOccurs="0" maxOccurs="10"> <xs:annotation> <xs:documentation>Exceptional Consignment</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="IM_Partner"/> <xs:element name="PermissionNumber"> <xs:annotation> <xs:documentation>Reference/permission number of the exceptional consignment.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="24"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>

	<pre> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **Wagons/WagonDetails/ExceptionalConsignment/PermissionNumber**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	24	
Kind	Value	Annotation								
minLength	1									
maxLength	24									
annotation	documentation Reference/permission number of the exceptional consignment.									
source	<pre> <xs:element name="PermissionNumber"> <xs:annotation> <xs:documentation>Reference/permission number of the exceptional consignment.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="24"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **Wagons/WagonDetails/ShuntingModalLabel**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:token									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>13</td> <td></td> </tr> <tr> <td>enumeration</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	13		enumeration	15	
Kind	Value	Annotation								
enumeration	13									
enumeration	15									
annotation	documentation Shunting modal label according to chapter 5.3.4 RID									
source	<pre> <xs:element name="ShuntingModalLabel" minOccurs="0"> <xs:annotation> <xs:documentation>Shunting modal label according to chapter 5.3.4 RID</xs:documentation> </xs:annotation> </pre>									

	<pre><xs:simpleType> <xs:restriction <xs:enumeration <xs:enumeration </xs:restriction> </xs:simpleType> </xs:element></pre> <pre>base="xs:token"> value="13"/> value="15"/></pre>
--	---

element **WagonTechData**

diagram																	
<p>WagonTechData</p> <p>This element shows the wagon relevant technical data for the wagons within a running train</p>	<p>LengthOverBuffers</p> <p>Length over buffers is expressed in cm.</p> <p>WagonNumberOfAxes</p> <p>Number of Axels for a wagon</p> <p>AirBrakeType</p> <p>Classification of air brake. additional code: 8 No air brake or brake pipe The code is defined in UIC Leaflet 920-13.</p> <p>BrakingPowerVariationDevice</p> <p>Coding in 404-2, chapter 1.8</p> <p>AirBrakeSpecialCharacteristic</p> <p>Coding in 404-2, chapter 1.8</p> <p>HandBrakeType</p> <p>Classification of hand brake:</p> <p>0 No hand brake 1 Ground-operated hand brake 2 Platform-operated hand brake</p> <p>HandBrakeBrakedWeight</p> <p>Coding in 404-2, chapter 1.7</p> <p>NormalLoadingGauge</p> <p>Wagon or load gauge code used in UK, coded in UIC 505-1 and 503:</p> <p>All codes are defined in the UIC Leaflet 505-1 and 503, as well as in the EN 15273-2. For details please refer to EN 15273-2:2013 (Railway applications - Gauges - Part 2: Rolling stock gauge). For the existing gauges in the list, the Annex B.3 should be used. For the new ones, use the table below.</p> <p>Candidate: G1, G2, GA, GB, GC, CM, CE, M2, M3, M4, GB1, GB2, GB-M6, GHE16, W6-A.</p> <p>Lately added:</p> <table style="margin-left: 20px;"> <tr><td>G1</td><td>Annex A.3</td></tr> <tr><td>G2</td><td>Annex</td></tr> <tr><td>E.1.2</td><td></td></tr> <tr><td>GB2</td><td>Annex</td></tr> <tr><td>C.1.2</td><td></td></tr> <tr><td>GB-M6</td><td>Annex N.4 (annex currently in preparation)</td></tr> <tr><td>GHE16</td><td>Annex P.3</td></tr> <tr><td>W6-A</td><td>W6a is designed for non-bogied wagons with axle spacings of 12.8m (42'), and 18.3m length (60')</td></tr> </table> <p>WagonWeightEmpty</p> <p>The weight of an empty wagon according to the entry in the rolling stock database</p> <p>TechnicalRestrictions</p> <p style="text-align: right;">0.6</p>	G1	Annex A.3	G2	Annex	E.1.2		GB2	Annex	C.1.2		GB-M6	Annex N.4 (annex currently in preparation)	GHE16	Annex P.3	W6-A	W6a is designed for non-bogied wagons with axle spacings of 12.8m (42'), and 18.3m length (60')
G1	Annex A.3																
G2	Annex																
E.1.2																	
GB2	Annex																
C.1.2																	
GB-M6	Annex N.4 (annex currently in preparation)																
GHE16	Annex P.3																
W6-A	W6a is designed for non-bogied wagons with axle spacings of 12.8m (42'), and 18.3m length (60')																
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																
properties	content complex																

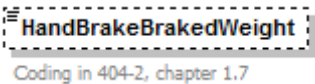
children	LengthOverBuffers WagonNumberOfAxles AirBrakeType BrakingPowerVariationDevice AirBrakeSpecialCharacteristic HandBrakeType HandBrakeBrakedWeight NormalLoadingGauge WagonWeightEmpty TechnicalRestrictions
used by	element WagonData
annotation	documentation This element shows the wagon relevant technical data for the wagons within a running train
source	<pre> <xs:element name="WagonTechData"> <xs:annotation> <xs:documentation>This element shows the wagon relevant technical data for the wagons within a running train</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="LengthOverBuffers"/> <xs:element ref="WagonNumberOfAxles"/> <xs:element ref="AirBrakeType" minOccurs="0"/> <xs:element ref="BrakingPowerVariationDevice" minOccurs="0"/> <xs:element name="AirBrakeSpecialCharacteristic" minOccurs="0"> <xs:annotation> <xs:documentation>Coding in 404-2, chapter 1.8</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="HandBrakeType" minOccurs="0"/> <xs:element name="HandBrakeBrakedWeight" minOccurs="0"> <xs:annotation> <xs:documentation>Coding in 404-2, chapter 1.7 </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="000"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="NormalLoadingGauge" minOccurs="0"/> <xs:element ref="WagonWeightEmpty"/> <xs:element name="TechnicalRestrictions" type="Numeric2-2" minOccurs="0" maxOccurs="6"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WagonTechData/AirBrakeSpecialCharacteristic**


diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	restriction of xs:integer
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 0 maxInclusive 9
annotation	documentation Coding in 404-2, chapter 1.8
source	<pre><xs:element name="AirBrakeSpecialCharacteristic" minOccurs="0"> <xs:annotation> <xs:documentation>Coding in 404-2, chapter 1.8</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **WagonTechData/HandBrakeBrakedWeight**

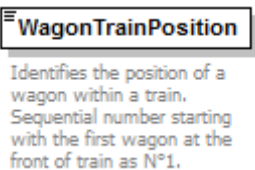
diagram	 <p>Coding in 404-2, chapter 1.7</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:integer
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 000 maxInclusive 999
annotation	documentation Coding in 404-2, chapter 1.7
source	<pre><xs:element name="HandBrakeBrakedWeight" minOccurs="0"> <xs:annotation> <xs:documentation>Coding in 404-2, chapter 1.7 </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="000"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

element **WagonTechData/TechnicalRestrictions**

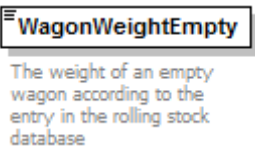
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	Numeric2-2									
properties	minOcc 0 maxOcc 6 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>01</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	01		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	01									
maxInclusive	99									
source	<code><xs:element name="TechnicalRestrictions" type="Numeric2-2" minOccurs="0" maxOccurs="6"/></code>									

element **WagonTrainPosition**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:int									
properties	content simple									
used by	element WagonData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Identifies the position of a wagon within a train. Sequential number starting with the first wagon at the front of train as N°1.									
source	<pre> <xs:element name="WagonTrainPosition"> <xs:annotation> <xs:documentation>Identifies the position of a wagon within a train. Sequential number starting with the first wagon at the front of train as N°1.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **WagonWeightEmpty**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	WeightValueKilo
properties	content simple

used by	elements RollingStockDataset/DesignDataSet Wagons/WagonDetails/WagonTypeDetails WagonTechData												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999999</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>collapse</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	999999		whiteSpace	collapse	
Kind	Value	Annotation											
minInclusive	0												
maxInclusive	999999												
whiteSpace	collapse												
annotation	documentation The weight of an empty wagon according to the entry in the rolling stock database												
source	<pre><xs:element name="WagonWeightEmpty" type="WeightValueKilo"> <xs:annotation> <xs:documentation>The weight of an empty wagon according to the entry in the rolling stock database</xs:documentation> </xs:annotation> </xs:element></pre>												

element **WagonYardArrivalMessage**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader WagonNumberFreight YardArrival
annotation	documentation This message is used by the RU to inform the LRU that the wagon has arrived at its yard.
source	<pre><xs:element name="WagonYardArrivalMessage"> <xs:annotation> <xs:documentation>This message is used by the RU to inform the LRU that the wagon has arrived at its yard.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="WagonNumberFreight"/> <xs:element ref="YardArrival"/> </xs:sequence> </xs:complexType> </xs:element></pre>

element **WagonYardDepartureMessage**

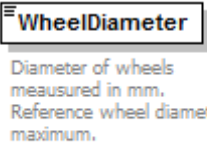
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	MessageHeader WagonNumberFreight YardDeparture
annotation	documentation This message is used by the RU/Service Provider to inform the Lead RU that the wagon has left the yard.
source	<pre> <xs:element name="WagonYardDepartureMessage"> <xs:annotation> <xs:documentation>This message is used by the RU/Service Provider to inform the Lead RU that the wagon has left the yard.</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="MessageHeader"/> <xs:element ref="WagonNumberFreight"/> <xs:element ref="YardDeparture"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WeightOfSetOfCarriages**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	WeightValueTonne									
properties	content simple									
used by	element PlannedTrainTechnicalData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation The calculated maximum weight of all carriages without the traction									
source	<pre> <xs:element name="WeightOfSetOfCarriages" type="WeightValueTonne"> <xs:annotation> <xs:documentation>The calculated maximum weight of all carriages without the traction</xs:documentation> </xs:annotation> </pre>									

	<code></xs:element></code>
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element **WheelDiameter**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	9999									
annotation	documentation Diameter of wheels measured in mm. Reference wheel diameter at maximum.									
source	<pre> <xs:element name="WheelDiameter"> <xs:annotation> <xs:documentation>Diameter of wheels measured in mm. Reference wheel diameter at maximum. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **WheelsetGauge**

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	9999									
annotation	documentation Track Gauge measured in mm; multi-entry for wagons with changeable wheel set gauge									

source	<pre> <xs:element name="WheelsetGauge"> <xs:annotation> <xs:documentation>Track Gauge measured in mm; multi-entry for wagons with changeable wheel set gauge </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **Width**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Value Measure
used by	element Dimensions complexType DimensionValue
annotation	documentation Width of ITU
source	<pre> <xs:element name="Width"> <xs:annotation> <xs:documentation>Width of ITU</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Value"/> <xs:element ref="Measure"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WIMO_Dataset**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex

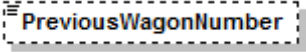
children	ConsignmentLevelData EventLevelData RollingStockDataset
annotation	documentation Comment describing your root element
source	<pre> <xs:element name="WIMO_Dataset"> <xs:annotation> <xs:documentation>Comment describing your root element</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ConsignmentLevelData"> <xs:complexType> <xs:sequence> <xs:element ref="Customer" maxOccurs="2"/> <xs:element ref="ConsignmentNumber"/> <xs:element ref="Goods"/> <xs:element ref="AgreedTimeOfDelivery"/> <xs:element ref="Destination"/> <xs:element ref="WagonInformation"/> <xs:element ref="ContractNumber" minOccurs="0"/> <xs:element ref="DangerousGoodsIndication" minOccurs="0"/> <xs:element ref="SpecialTreatments" minOccurs="0"/> <xs:element name="PreviousWagonNumber" type="WagonIdent" minOccurs="0"/> <xs:element ref="PreviousConsignmentNumber" minOccurs="0"/> <xs:sequence minOccurs="0"> <xs:element ref="NextIntermediateDestination"/> <xs:element ref="PreviousResponsibleRU"/> <xs:element ref="NextResponsibleRU"/> </xs:sequence> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="EventLevelData"> <xs:complexType> <xs:sequence> <xs:element ref="WagonEventInformation"/> <xs:element ref="VesselIndication" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="RollingStockDataset"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **WIMO_Dataset/ConsignmentLevelData**

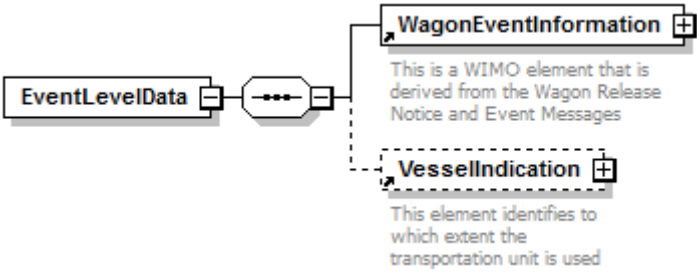
<p>diagram</p>	<p>Customer 1..2 Consignor or Consignee</p> <p>ConsignmentNumber Reference number assigned to a consignment by a lead RU</p> <p>Goods Describes the goods inside the means of transport</p> <p>AgreedTimeOfDelivery The requested Date and Time for the delivery of a wagon/shipment or intermodal units at customer sidings</p> <p>Destination Destination Location</p> <p>WagonInformation This element shows the unique wagon number together with the transportation units, loaded on the wagon, the used capacity and the weight of the complete load of the wagon</p> <p>ContractNumber Number of agreement between LeadRU and Responsible RU</p> <p>DangerousGoodsIndication Identifies dangerous goods</p> <p>SpecialTreatments Special treatment</p> <p>PreviousWagonNumber</p> <p>PreviousConsignmentNumber This element shows the previous Reference number assigned to a consignment by a lead RU</p> <p>NextIntermediateDestination Identifies next stopping point on the route of a train</p> <p>PreviousResponsibleRU This element identifies the RU, who was responsible for the train operation on the journey section before an interchange point</p> <p>NextResponsibleRU The RU who is responsible for the train operation on the next journey section.</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>properties</p>	<p>content complex</p>

children	Customer ConsignmentNumber Goods AgreedTimeOfDelivery Destination WagonInformation ContractNumber DangerousGoodsIndication SpecialTreatments PreviousWagonNumber PreviousConsignmentNumber NextIntermediateDestination PreviousResponsibleRU NextResponsibleRU
source	<pre> <xs:element name="ConsignmentLevelData"> <xs:complexType> <xs:sequence> <xs:element ref="Customer" maxOccurs="2"/> <xs:element ref="ConsignmentNumber"/> <xs:element ref="Goods"/> <xs:element ref="AgreedTimeOfDelivery"/> <xs:element ref="Destination"/> <xs:element ref="WagonInformation"/> <xs:element ref="ContractNumber" minOccurs="0"/> <xs:element ref="DangerousGoodsIndication" minOccurs="0"/> <xs:element ref="SpecialTreatments" minOccurs="0"/> <xs:element name="PreviousWagonNumber" type="WagonIdent" minOccurs="0"/> <xs:element ref="PreviousConsignmentNumber" minOccurs="0"/> <xs:sequence minOccurs="0"> <xs:element ref="NextIntermediateDestination"/> <xs:element ref="PreviousResponsibleRU"/> <xs:element ref="NextResponsibleRU"/> </xs:sequence> </xs:sequence> </xs:complexType> </xs:element> </pre>

element WIMO_Dataset/ConsignmentLevelData/PreviousWagonNumber

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	WagonIdent									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>pattern</td> <td>[0-9]{12}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	12		pattern	[0-9]{12}	
Kind	Value	Annotation								
maxLength	12									
pattern	[0-9]{12}									
source	<xs:element name="PreviousWagonNumber" type="WagonIdent" minOccurs="0"/>									

element WIMO_Dataset/EventLevelData

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

properties	content complex
children	WagonEventInformation VesselIndication
source	<pre> <xs:element name="EventLevelData"> <xs:complexType> <xs:sequence> <xs:element ref="WagonEventInformation"/> <xs:element ref="VesselIndication" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **YardArrival**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	Location ArrivalTimeAtLocationActual
used by	element WagonYardArrivalMessage
annotation	documentation The arrival point of a wagon and the Date and Time when the wagon is taken over by the RU/Service Provider
source	<pre> <xs:element name="YardArrival"> <xs:annotation> <xs:documentation>The arrival point of a wagon and the Date and Time when the wagon is taken over by the RU/Service Provider</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="ArrivalTimeAtLocationActual"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **YardDeparture**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex

children	Location DepartureTimeAtLocation
used by	element WagonYardDepartureMessage
annotation	documentation The departure point of a wagon and the Date and Time when the wagon is taken over by the RU/Service Provider
source	<pre><xs:element name="YardDeparture"> <xs:annotation> <xs:documentation>The departure point of a wagon and the Date and Time when the wagon is taken over by the RU/Service Provider</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Location"/> <xs:element ref="DepartureTimeAtLocation"/> </xs:sequence> </xs:complexType> </xs:element></pre>

complexType **CargoCodeType**

diagram	<p>The diagram shows a complex type CargoCodeType with an attribute CargoCodingType. Below the diagram is the text: "Identification of the Cargo and the nomenclature used".</p>												
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	extension of FreeText												
properties	base FreeText												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255				
Kind	Value	Annotation											
minLength	1												
maxLength	255												
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>CargoCodingType</td> <td>derived by: xs:token</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	CargoCodingType	derived by: xs:token				
Name	Type	Use	Default	Fixed	Annotation								
CargoCodingType	derived by: xs:token												
annotation	documentation Identification of the Cargo and the nomenclature used												
source	<pre><xs:complexType name="CargoCodeType"> <xs:annotation> <xs:documentation>Identification of the Cargo and the nomenclature used</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:extension base="FreeText"> <xs:attribute name="CargoCodingType"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:length value="3"/> <xs:enumeration value="NHM"/> <xs:enumeration value="CN"/> </xs:restriction> </xs:simpleType> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType></pre>												

attribute **CargoCodeType/@CargoCodingType**

type	restriction of xs:token												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>NHM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CN</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	3		enumeration	NHM		enumeration	CN	
Kind	Value	Annotation											
length	3												
enumeration	NHM												
enumeration	CN												
source	<pre> <xs:attribute name="CargoCodingType"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:length value="3"/> <xs:enumeration value="NHM"/> <xs:enumeration value="CN"/> </xs:restriction> </xs:simpleType> </xs:attribute> </pre>												

complexType **CompositIdentifierOperationalType**

diagram	<p>CompositIdentifierOperationalT... Used for unique identification of the objects handled in the messages such as train, path, path request or case reference.</p> <ul style="list-style-type: none"> ObjectType: Provides a possibility for differentiation between the objects: Train, Path, Case Reference and Path Request Company: Identifies a railway company (RU or IM) Core: It is the main part of identifier and is determined by the company that creates it. Variant: The variant shows a relationship between two identifiers referring to the same business case TimetableYear: Refers to the timetable period in which the business will be carried out StartDate: Is only used in the operational phase and refers to the date where the single train will start the train journey
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
children	ObjectType Company Core Variant TimetableYear StartDate
used by	elements TrainID TransportOperationalIdentifiers
annotation	documentation Used for unique identification of the objects handled in the messages such as train, path, path request or case reference.


source	<pre> <xs:complexType name="CompositIdentifierOperationalType"> <xs:annotation> <xs:documentation>Used for unique identification of the objects handled in the messages such as train, path, path request or case reference.</xs:documentation> </xs:annotation> <xs:sequence> <xs:element ref="ObjectType"/> <xs:element ref="Company"/> <xs:element ref="Core"/> <xs:element ref="Variant"/> <xs:element ref="TimetableYear"/> <xs:element ref="StartDate"/> <xs:annotation> <xs:documentation>Is only used in the operational phase and refers to the date where the single train will start the train journey</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>
--------	---

complexType **CompositIdentifierPlannedType**

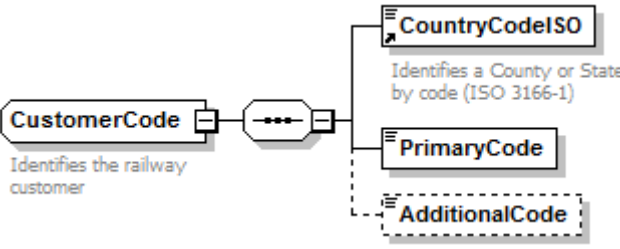
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
children	ObjectType Company Core Variant TimetableYear StartDate
used by	elements AssociatedAttachedTrainID PlannedTransportIdentifiers RelatedPlannedTransportIdentifiers

annotation	documentation Used for unique identification of the objects handled in the messages such as train, path, path request or case reference.
source	<pre> <xs:complexType name="CompositIdentifierPlannedType"> <xs:annotation> <xs:documentation>Used for unique identification of the objects handled in the messages such as train, path, path request or case reference.</xs:documentation> </xs:annotation> <xs:sequence> <xs:element ref="ObjectType"/> <xs:element ref="Company"/> <xs:element ref="Core"/> <xs:element ref="Variant"/> <xs:element ref="TimetableYear"/> <xs:element ref="StartDate" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

complexType **ConsignmentIdent**

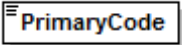
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	extension of xs:string
properties	base xs:string
used by	elements ConsignmentNumber PreviousConsignmentNumber
annotation	documentation Identifies a waybill by its number and type
source	<pre> <xs:complexType name="ConsignmentIdent"> <xs:annotation> <xs:documentation>Identifies a waybill by its number and type</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:extension base="xs:string"/> </xs:simpleContent> </xs:complexType> </pre>

complexType **CustomerCode**

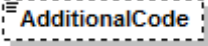
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
children	CountryCodeISO PrimaryCode AdditionalCode

used by	element Customer
annotation	documentation Identifies the railway customer
source	<pre> <xs:complexType name="CustomerCode"> <xs:annotation> <xs:documentation>Identifies the railway customer</xs:documentation> </xs:annotation> <xs:sequence> <xs:element ref="CountryCodeISO"/> <xs:element name="PrimaryCode" type="String1-14"/> <xs:element name="AdditionalCode" type="String1-7" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

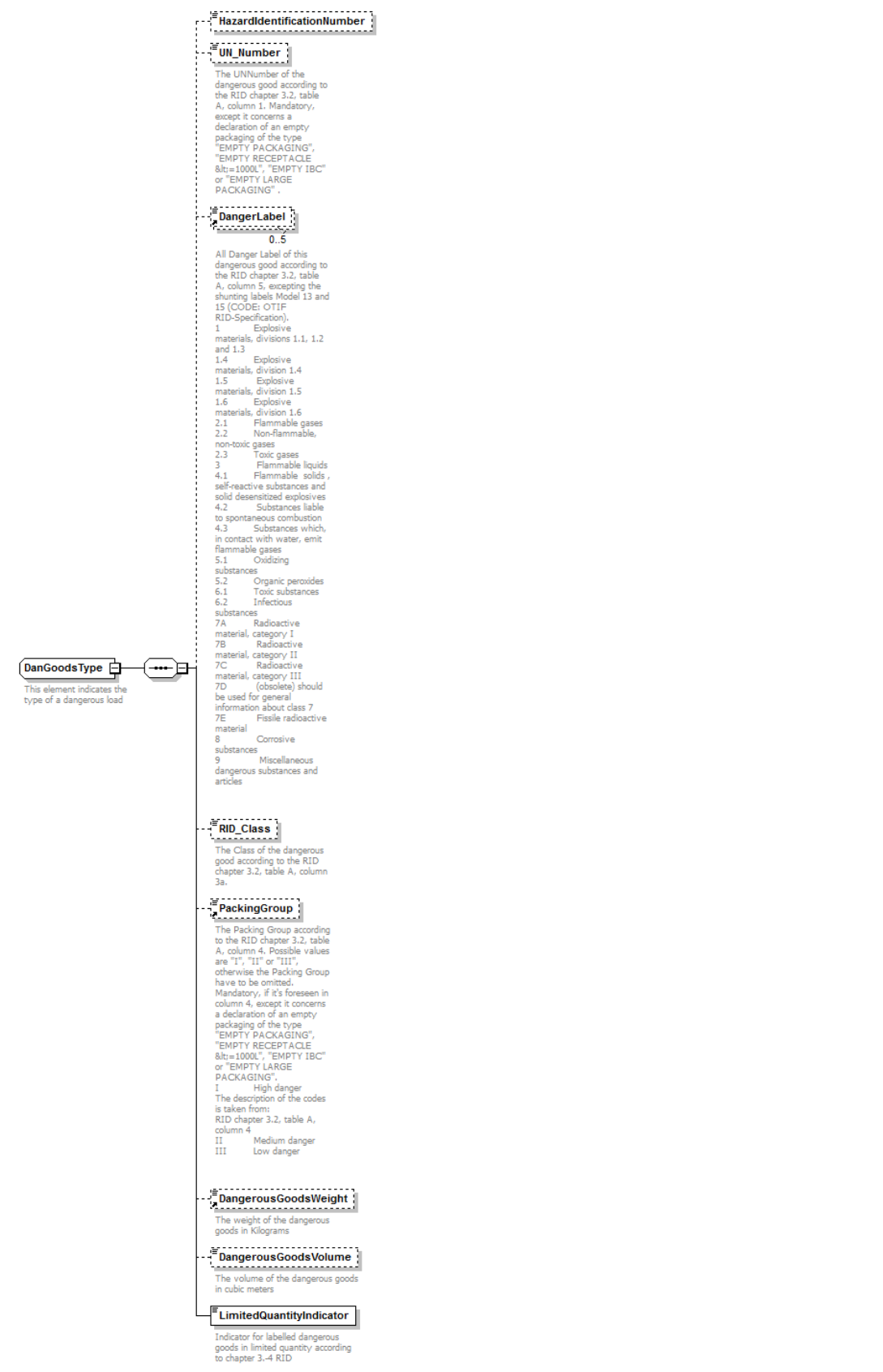
element CustomerCode/PrimaryCode

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	String1-14									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>14</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	14	
Kind	Value	Annotation								
minLength	1									
maxLength	14									
source	<pre><xs:element name="PrimaryCode" type="String1-14"/></pre>									

element CustomerCode/AdditionalCode

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	String1-7									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>7</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	7	
Kind	Value	Annotation								
minLength	1									
maxLength	7									
source	<pre><xs:element name="AdditionalCode" type="String1-7" minOccurs="0"/></pre>									

complexType **DanGoodsType**

<p>diagram</p> 	<p>HazardIdentificationNumber</p> <p>UN_Number The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING".</p> <p>DangerLabel 0.5 All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15 (CODE: OTIF RID-Specification). 1 Explosive materials, divisions 1.1, 1.2 and 1.3 1.4 Explosive materials, division 1.4 1.5 Explosive materials, division 1.5 1.6 Explosive materials, division 1.6 2.1 Flammable gases 2.2 Non-flammable, non-toxic gases 2.3 Toxic gases 3 Flammable liquids 4.1 Flammable solids, self-reactive substances and solid desensitized explosives 4.2 Substances liable to spontaneous combustion 4.3 Substances which, in contact with water, emit flammable gases 5.1 Oxidizing substances 5.2 Organic peroxides 6.1 Toxic substances 6.2 Infectious substances 7A Radioactive material, category I 7B Radioactive material, category II 7C Radioactive material, category III 7D (obsolete) should be used for general information about class 7 7E Fissile radioactive material 8 Corrosive substances 9 Miscellaneous dangerous substances and articles</p> <p>RID_Class The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a.</p> <p>PackingGroup The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". I High danger The description of the codes is taken from: RID chapter 3.2, table A, column 4 II Medium danger III Low danger</p> <p>DangerousGoodsWeight The weight of the dangerous goods in Kilograms</p> <p>DangerousGoodsVolume The volume of the dangerous goods in cubic meters</p> <p>LimitedQuantityIndicator Indicator for labelled dangerous goods in limited quantity according to chapter 3.-4 RID</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>children</p>	<p>HazardIdentificationNumber UN_Number DangerLabel RID_Class PackingGroup DangerousGoodsWeight DangerousGoodsVolume LimitedQuantityIndicator</p>

used by	element DangerousGoodsIndication
annotation	documentation This element indicates the type of a dangerous load
source	<pre> <xs:complexType name="DanGoodsType"> <xs:annotation> <xs:documentation>This element indicates the type of a dangerous load</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="HazardIdentificationNumber" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="UN_Number" minOccurs="0"> <xs:annotation> <xs:documentation>The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="4"/> <xs:pattern value="\d*[1-9]\d*" /> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="DangerLabel" minOccurs="0" maxOccurs="5"/> <xs:element name="RID_Class" minOccurs="0"> <xs:annotation> <xs:documentation>The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element ref="PackingGroup" minOccurs="0"/> <xs:element ref="DangerousGoodsWeight" minOccurs="0"> <xs:annotation> <xs:documentation>The weight of the dangerous goods in Kilograms</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DangerousGoodsVolume" type="VolumeValue" minOccurs="0"> <xs:annotation> <xs:documentation>The volume of the dangerous goods in cubic meters</xs:documentation> </xs:annotation> </xs:element> </pre>

	<pre> <xs:element name="LimitedQuantityIndicator" type="xs:boolean"> <xs:annotation> <xs:documentation>Indicator for labelled dangerous goods in limited quantity according to chapter 3.-4 RID</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>
--	---

element DanGoodsType/HazardIdentificationNumber

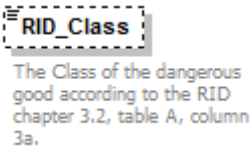
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 2 maxLength 4
source	<pre> <xs:element name="HazardIdentificationNumber" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element DanGoodsType/UN_Number


diagram	<p>The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING".</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
used by	element SummaryOfGoodsWithSameRID
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
annotation	documentation The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE

	<=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" .
source	<pre> <xs:element name="UN_Number" minOccurs="0"> <xs:annotation> <xs:documentation>The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="4"/> <xs:pattern value="\d*[1-9]\d*" /> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element DanGoodsType/RID_Class

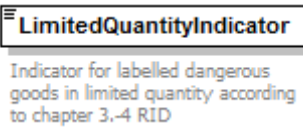
diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	4	
Kind	Value	Annotation								
minLength	1									
maxLength	4									
annotation	documentation The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a.									
source	<pre> <xs:element name="RID_Class" minOccurs="0"> <xs:annotation> <xs:documentation>The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="4"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element DanGoodsType/DangerousGoodsVolume

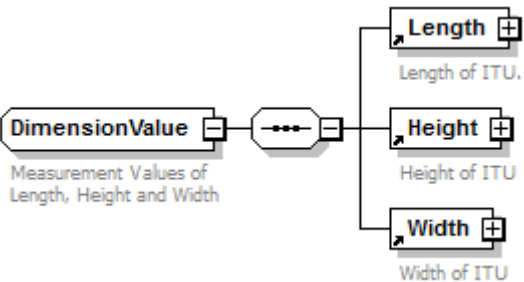
diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

type	VolumeValue
properties	minOcc 0 maxOcc 1 content simple
used by	element SummaryOfGoodsWithSameRID
annotation	documentation The volume of the dangerous goods in cubic meters
source	<pre><xs:element name="DangerousGoodsVolume" type="VolumeValue" minOccurs="0"> <xs:annotation> <xs:documentation>The volume of the dangerous goods in cubic meters</xs:documentation> </xs:annotation> </xs:element></pre>

element **DanGoodsType/LimitedQuantityIndicator**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:boolean
properties	content simple
annotation	documentation Indicator for labelled dangerous goods in limited quantity according to chapter 3.4 RID
source	<pre><xs:element name="LimitedQuantityIndicator" type="xs:boolean"> <xs:annotation> <xs:documentation>Indicator for labelled dangerous goods in limited quantity according to chapter 3.-4 RID</xs:documentation> </xs:annotation> </xs:element></pre>

complexType **DimensionValue**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
children	Length Height Width
annotation	documentation Measurement Values of Length, Height and Width
source	<pre><xs:complexType name="DimensionValue"> <xs:annotation> <xs:documentation>Measurement Values of Length, Height and Width</xs:documentation> </xs:annotation> <xs:sequence></pre>

	<pre><xs:element <xs:element <xs:element </xs:sequence> </xs:complexType></pre>	<pre>ref="Length"/> ref="Height"/> ref="Width"/></pre>
--	--	---

complexType **LocationIdent**

diagram		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2	
children	CountryCodeISO LocationPrimaryCode PrimaryLocationName LocationSubsidiaryIdentification	
used by	elements	TrainRunningData/Activities/ActivityLocationIdent ArrivalTrackAtLocation DelayLocation DepartureJourneyTrack DepartureTrackAtLocation Destination ConsignmentOrderMessage/COMS/COM/RU Declarations/DifferentAcceptance/DifferentAcceptancePoint EndLocation AffectedSection/EndOfSection IntermediateDestination JourneySection/JourneySectionDestination JourneySection/JourneySectionOrigin Location LocationActualTrack LocationPlannedTrack TrainInformation/PathPlanningReferenceLocation PlannedJourneyLocation StartLocation AffectedSection/StartOfSection Station TrainReadyMessage/TrainLocation TransferPoint
annotation	documentation	Indication of the Railway or Customer Location
source	<pre><xs:complexType name="LocationIdent"> <xs:annotation> <xs:documentation>Indication of the Railway or Customer Location</xs:documentation> </xs:annotation> <xs:sequence> <xs:element ref="CountryCodeISO"/> <xs:element ref="LocationPrimaryCode"/> <xs:element ref="PrimaryLocationName" minOccurs="0"/> <xs:element ref="LocationSubsidiaryIdentification" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>	

complexType TrainActivityType

<p>diagram</p>	<div style="border: 1px solid black; padding: 5px;"> <p>TrainActivityType</p> <p>Indicates certain treatments or operations required for a train. If several codes are used, the first 2 codes will be the ISO country code, followed by 99-99.</p> <p>0001 Commercial stop RU Board/Boarding passenger train, backhauled freight train</p> <p>0002 Operational stop</p> <p>0003 Stops needed by the DM (e.g. prearranged by another train)</p> <p>0007 Service stop</p> <p>0010 Stop which are used for non-commercial services (e.g. loading of staff)</p> <p>0004 System stop RU/DM allowing the RU to change a system (e.g. signalling system, safety system)</p> <p>0005 Reversing stop RU/DM stop to enable train unit to run in the opposite direction (without change of engine)</p> <p>0006 Stops for reversing train or driver change ends RU stop to enable train unit to run in the opposite direction (with using another engine at the other end of the train and change of driver)</p> <p>0007 Stops for locomotive to be moved RU stop to enable train unit to run in the opposite direction (with using same engine at the other end of the train)</p> <p>0008 Technical check/operation coaches/vagnons RU/DM e.g. at origin or intermediate stations: checking load brakes test</p> <p>0009 Change gauge RU/DM composition on a network with 2 different gauges with change of bogies or adjustment of the axle (P-V, SVE-PV)</p> <p>0010 Attach segment RU Unit not previously in service</p> <p>0011 detach segment RU Unit no longer in service</p> <p>0012 change engine</p> <p>0013 attach coach/wagon RU</p> <p>0014 detach coach/wagon RU</p> <p>0015 attach and detach coach/wagon RU</p> <p>0016 attach train Operational Train (in service)</p> <p>0017 split train Operational Train (in service)</p> <p>0018 Parking of vehicle RU e.g. need to park the train/locomotion motor for several hours</p> <p>0019 Multiple services RU</p> <p>0020 shunting RU actual activity of shunting</p> <p>0021 shunting service RU Request for shunting service (offered by the DM or a third party)</p> <p>0022 Terminal service RU/DM Request for services at the end of a train run (offered by the DM or a third party)</p> <p>0023 Loco driver change RU</p> <p>0024 Loco driver break RU legal break, up to respect working law</p> <p>0025 Crew change RU different to loco driver change as for the change of crew a platform will be needed</p> <p>0026 Customs and passport facilities RU</p> <p>0027 Other stop reason (miscellaneous) RU/DM</p> <p>0028 Stabling RU</p> <p>0029 Dismantling only RU</p> <p>0030 Stop on request RU</p> <p>0031 Departure equities to arrival time RU If in some cases only arrival time is published, this activity code may be used to indicate that the train cannot continue before the published arrival time in case of an early arrival.</p> <p>0032 Clearance after dismantling RU mainly used at the end of train run, train may continue as soon as all passengers have disembarked</p> <p>0033 No waiting for connection RU</p> <p>0034 Waiting RU Indicate the DM that a track with water access will be needed.</p> <p>0035 Heating RU Indicate the DM that a track with heating equipment will be needed.</p> <p>0036 Clearing / dismantling RU</p> <p>0037 Treatment on alarm and low anomaly RU Foddering, Milking, Spraying, Chasing, ventilation fans, Opening ventilation fans</p> <p>0038 treatment of perishable goods RU</p> <p>0039 Checking the temperature, Re-icing, Heating, Checking the proper functioning of the mechanical equipment, electronic, electronic machinery, Switching machinery on or off</p> <p>0039 Administrative operations RU Weighing, Re-forwarding, Submission to phyto-sanitary inspections</p> <p>0040 Run Through (Passing Time) DM</p> <p>0041 Photo stop / photo-stop RU</p> <p>0042 Train waiting RU</p> <p>0043 Train running with another train RU Where train have been attached on a previous location on the schedule</p> <p>0044 Connecting service to other train RU Association where there is a need to define a relationship between a train and its next service. The same vehicle is used for the next train service. Also called "trainset transfer"</p> <p>0045 Connecting service from other train RU Association where there is a need to define a relationship between a train and its previous service. The same vehicle is used from the previous train service.</p> <p>National / company codes:</p> <p>Examples: Numbers 00 to 99 may be used by an DM for Network national purposes, just adding ISO country code</p> <p>0001 Stops from new stop UK55 Stop shorter than 15 min 1772 Train report stop cancelled</p> </div>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>children</p>	<p>TrainActivityType AssociatedAttachedTrainID AssociatedAttachedOTN</p>
<p>used by</p>	<p>element TrainActivity</p>

source	<pre> <xs:complexType name="TrainActivityType"> <xs:sequence> <xs:element ref="TrainActivityType"/> <xs:element ref="AssociatedAttachedTrainID" minOccurs="0"/> <xs:element ref="AssociatedAttachedOTN" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>
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complexType **ValidityPeriod**

diagram	
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
children	StartDate EndDate
used by	elements LocationPrimaryInformation/FreightValidityPeriod LocationValidityPeriod LocationPrimaryInformation/PassengerValidityPeriod
source	<pre> <xs:complexType name="ValidityPeriod"> <xs:sequence> <xs:element ref="StartDate"/> <xs:element ref="EndDate" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

simpleType **CauseCode**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric4-4									
properties	base Numeric4-4									
used by	element CauseType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Cause of a damage or restriction									
source	<pre> <xs:simpleType name="CauseCode"> <xs:annotation> <xs:documentation>Cause of a damage or restriction</xs:documentation> </xs:annotation> <xs:restriction base="Numeric4-4"/> </xs:simpleType> </pre>									

simpleType **CommunicationRefID**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	base xs:string

used by	elements eMail FaxNumber PhoneNumber TrainContactDetails									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Identifier for communications contact reference (i.e. fax number, phone number, e-mail, URL)									
source	<pre><xs:simpleType name="CommunicationRefID"> <xs:annotation> <xs:documentation>Identifier for communications contact reference (i.e. fax number, phone number, e-mail, URL)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="70"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **CompanyCode**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of Numeric4-4									
properties	base Numeric4-4									
used by	elements AllocationCompany Company CoordinatingIM ConsignmentOrderMessage/COMS/COM/RU_Declarations/RU_Declaration/DeclaringRU IM Partner ImpactedRU LeadRU NextResponsibleRU PreviousResponsibleRU ConsignmentOrderMessage/COMS/COM/CustomsData/PrincipalRU ConsignmentOrderMessage/COMS/COM_Header/ReceivingRU Recipient ResponsibleApplicant ResponsibleIM ResponsibleRU RU Partner Sender ConsignmentOrderMessage/COMS/COM_Header/SendingRU TransfereeIM									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0001		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	0001									
maxInclusive	9999									
annotation	documentation Identifies the RU, IM or other company involved in the Rail Transport Chain									
source	<pre><xs:simpleType name="CompanyCode"> <xs:annotation> <xs:documentation>Identifies the RU, IM or other company involved in the Rail Transport Chain</xs:documentation> </xs:annotation> <xs:restriction base="Numeric4-4"> <xs:minInclusive value="0001"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **CountryIdentISO**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2			
type	restriction of xs:string			
properties	base xs:string			
used by	elements CountryCodeISO ITU_Details/DepartureCountry RollingStockDataset/DesignDataSet/LoadTable/LoadTableCountry RollingStockDataset/AdministrativeDataSet/MultilateralAuthorisationCountries OriginCountry RollingStockDataset/AdministrativeDataSet/RegistrationCountry UltimateDestinationCountry			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

	minLength 2 maxLength 2
annotation	documentation ISO 3166-1 alpha code (2 positions)
source	<pre> <xs:simpleType name="CountryIdentISO"> <xs:annotation> <xs:documentation>ISO 3166-1 alpha code (2 positions)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="2"/> </xs:restriction> </xs:simpleType> </pre>

simpleType DeltaTime

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	base xs:string
used by	elements AgainstBooked AgainstReferenced
facets	Kind Value Annotation length 5
annotation	documentation Time difference delay (+) or ahead of schedule (-) this shall be 1character + 4 Numeric
source	<pre> <xs:simpleType name="DeltaTime"> <xs:annotation> <xs:documentation>Time difference delay (+) or ahead of schedule (-) this shall be 1character + 4 Numeric</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="5"/> </xs:restriction> </xs:simpleType> </pre>

simpleType DerailmentDetectionDevice

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	base xs:string
used by	element RollingStockDataset/DesignDataSet/DerailmentDetectionDevice
facets	Kind Value Annotation enumeration EDT 101 enumeration MDV 100 enumeration Non coded device
annotation	documentation Identification of derailment detection device equipped on the wagon. Element is mandatory if wagon is equipped with The following such values are defined: EDT 101 MDV 100 Non coded device
source	<pre> <xs:simpleType name="DerailmentDetectionDevice"> </pre>

	<pre> <xs:annotation> <xs:documentation>Identification of derailment detection device equipped on the wagon. Element is mandatory if wagon is equipped with such device. The following values are defined: EDT 101 MDV 100 Non coded device </xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="EDT" 101"/> <xs:enumeration value="MDV" 100"/> <xs:enumeration value="Non coded device"/> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType EquipmentNumberType

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	base xs:string									
used by	elements GoodsInWagon/ContainerNumber ITU_Details/Number									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>13</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	13	
Kind	Value	Annotation								
minLength	1									
maxLength	13									
annotation	documentation Number of ITU									
source	<pre> <xs:simpleType name="EquipmentNumberType"> <xs:annotation> <xs:documentation>Number of ITU</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="13"/> </xs:restriction> </xs:simpleType> </pre>									

simpleType EquipmentTypeType

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:token												
properties	base xs:token												
used by	element ITU_Type												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>cn</td> <td>documentation Container</td> </tr> <tr> <td>enumeration</td> <td>sw</td> <td>documentation swap body</td> </tr> <tr> <td>enumeration</td> <td>te</td> <td>documentation Trailer (RollingRoad)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	cn	documentation Container	enumeration	sw	documentation swap body	enumeration	te	documentation Trailer (RollingRoad)
Kind	Value	Annotation											
enumeration	cn	documentation Container											
enumeration	sw	documentation swap body											
enumeration	te	documentation Trailer (RollingRoad)											
annotation	documentation Type of equipment												
source	<pre> <xs:simpleType name="EquipmentTypeType"> <xs:annotation> </pre>												

	<pre> <xs:documentation>Type of equipment</xs:documentation> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="cn"> <xs:annotation> <xs:documentation>Container</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="sw"> <xs:annotation> <xs:documentation>swap body</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="te"> <xs:annotation> <xs:documentation>Trailer (RollingRoad)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType **ForwardingRestrictionType**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:token		
properties	base xs:token		
facets	Kind	Value	Annotation
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	15	
	enumeration	16	
	enumeration	41	
	enumeration	42	
	enumeration	61	
	enumeration	62	
	enumeration	63	
	enumeration	70	
	enumeration	71	
	enumeration	92	
	enumeration	94	
	enumeration		
annotation	documentation Code List Candidate: This code is designed to identify any special aspects or restrictions which might be relevant to wagon handling operations in train formation yards or in trains because of technical feature of the wagon or its load		
source	<pre> <xs:simpleType name="ForwardingRestrictionType"> <xs:annotation> <xs:documentation>Code List Candidate: This code is designed to identify any special aspects or restrictions which might be relevant to wagon handling operations in train formation yards or in trains because of </pre>		

	<pre> technical feature of the wagon or its load</xs:documentation> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="15"/> <xs:enumeration value="16"/> <xs:enumeration value="41"/> <xs:enumeration value="42"/> <xs:enumeration value="61"/> <xs:enumeration value="62"/> <xs:enumeration value="63"/> <xs:enumeration value="70"/> <xs:enumeration value="71"/> <xs:enumeration value="92"/> <xs:enumeration value="94"/> <xs:enumeration value=""/> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType **FreeText**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	base xs:string									
used by	<p>elements AdditionalInstruction Address CauseDescription Comments ContractNumberMovement InterruptionPoint/DetailedDescriptionOfLocation FreeTextField GoodsDescription HandlingInstruction InternalReferenceIdentifier InterruptionDescription LocationSubsidiaryName MessageIdentifier Name PrimaryLocationName RelatedIdentifier Remarks RouteInformation SenderReference TransportInstruction NetworkSpecificParameter/Value</p> <p>complexType CargoCodeType</p>									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Clear Text in ISO Unicode character set									
source	<pre> <xs:simpleType name="FreeText"> <xs:annotation> <xs:documentation>Clear Text in ISO Unicode character set</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="255"/> <xs:minLength value="1"/> </xs:restriction> </xs:simpleType> </pre>									

simpleType **Name**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string

properties	base xs:string
used by	element VesselName
facets	Kind Value Annotation maxLength 254
annotation	documentation Name in Free Text
source	<pre><xs:simpleType name="Name"> <xs:annotation> <xs:documentation>Name in Free Text</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="254"/> </xs:restriction> </xs:simpleType></pre>

simpleType **NHMCodeType**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	base xs:string
used by	elements NHM Code Goods/PreviousLoadedGood
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*
annotation	documentation NHM Code
source	<pre><xs:simpleType name="NHMCodeType"> <xs:annotation> <xs:documentation>NHM Code</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="6"/> <xs:pattern value="\d*[1-9]\d*" /> </xs:restriction> </xs:simpleType></pre>

simpleType **Numeric1-5**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:positiveInteger
properties	base xs:positiveInteger
used by	elements RollingStockDataset/DesignDataSet/BogiePivotPitch RollingStockDataset/DesignDataSet/HeightOfLoadingPlaneUnladen RollingStockDataset/DesignDataSet/InnerWheelbase LocationPrimaryCode RollingStockDataset/DesignDataSet/LoadTable/SpeedCategory
facets	Kind Value Annotation minInclusive 1 maxInclusive 99999
source	<pre><xs:simpleType name="Numeric1-5"> <xs:restriction base="xs:positiveInteger"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99999"/> </xs:restriction></pre>

	<code></xs:simpleType></code>
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simpleType Numeric1-6

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:int		
properties	base xs:int		
facets	Kind	Value	Annotation
	minInclusive	1	
	maxInclusive	999999	
source	<pre> <xs:simpleType name="Numeric1-6"> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="999999"/> </xs:restriction> </xs:simpleType> </pre>		

simpleType Numeric2-2

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:integer		
properties	base xs:integer		
used by	elements	RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber/CounterAcrcditedRecognizedBody RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber/EINYear MessageRoutingID RollingStockDataset/DesignDataSet/RemovableAccessories/NumberOfAccessorOfSpecType AirBrake/NumberOfBrakes WagonTechData/TechnicalRestrictions RollingStockDataset/AdministrativeDataSet/ECMCertificate/EINNumber/TypeDocumentEIN attribute CI_InstanceNumber	
facets	Kind	Value	Annotation
	minInclusive	01	
	maxInclusive	99	
source	<pre> <xs:simpleType name="Numeric2-2"> <xs:restriction base="xs:integer"> <xs:minInclusive value="01"/> <xs:maxInclusive value="99"/> </xs:restriction> </xs:simpleType> </pre>		

simpleType Numeric3-3

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:integer		
properties	base xs:integer		
used by	elements	AirBrake/LoadChangeDevice/AirBrakedMassLoaded AirBrake/LoadChangeDevice/ChangeOverWeight simpleType Speed	
facets	Kind	Value	Annotation
	minInclusive	001	
	maxInclusive	999	
source	<pre> <xs:simpleType name="Numeric3-3"> <xs:restriction base="xs:integer"> </pre>		

	<pre> <xs:minInclusive value="001"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType **Numeric4-4**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:integer		
properties	base xs:integer		
used by	elements	LengthOfSetOfCarriages RollingStockDataset/DesignDataSet/LoadTable/LoadTableProduct/ProductUNCode TrainLength CauseCode CompanyCode	
facets	Kind	Value	Annotation
	minInclusive	0001	
	maxInclusive	9999	
source	<pre> <xs:simpleType name="Numeric4-4"> <xs:restriction base="xs:integer"> <xs:minInclusive value="0001"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </pre>		

simpleType **Speed**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	Numeric3-3		
properties	base Numeric3-3		
used by	elements	HighestPlannedSpeed TrainMaxSpeed	
facets	Kind	Value	Annotation
	minInclusive	001	
	maxInclusive	999	
annotation	documentation	Shown in Km/h	
source	<pre> <xs:simpleType name="Speed"> <xs:annotation> <xs:documentation>Shown in Km/h</xs:documentation> </xs:annotation> <xs:restriction base="Numeric3-3"/> </xs:simpleType> </pre>		

simpleType **String1-10**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:string		
properties	base xs:string		
used by	element	LocationSubsidiaryCode	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	10	

source	<pre><xs:simpleType name="String1-10"> <xs:restriction base="xs:string" value="1"/> <xs:minLength value="10" fixed="false"/> <xs:maxLength value="10" fixed="false"/> </xs:restriction> </xs:simpleType></pre>
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simpleType **String1-14**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	base xs:string									
used by	element CustomerCode/PrimaryCode									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>14</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	14	
Kind	Value	Annotation								
minLength	1									
maxLength	14									
source	<pre><xs:simpleType name="String1-14"> <xs:restriction base="xs:string" value="1"/> <xs:minLength value="14"/> <xs:maxLength value="14"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **String1-5**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	base xs:string									
used by	element DelayMinutes									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									
source	<pre><xs:simpleType name="String1-5"> <xs:restriction base="xs:string" value="1"/> <xs:minLength value="5"/> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **String1-7**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	base xs:string									
used by	element CustomerCode/AdditionalCode									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>7</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	7	
Kind	Value	Annotation								
minLength	1									
maxLength	7									
source	<pre><xs:simpleType name="String1-7"></pre>									

	<pre> <xs:restriction <xs:minLength <xs:maxLength </xs:restriction> </xs:simpleType> </pre>	<pre> base="xs:string" value="1"/> value="7"/> </pre>
--	--	---

simpleType **String1-8**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2										
type	restriction of xs:string										
properties	base xs:string										
used by	elements	AssociatedAttachedOTN OperationalTrainNumber									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		
Kind	Value	Annotation									
minLength	1										
maxLength	8										
source	<pre> <xs:simpleType <xs:restriction <xs:minLength <xs:maxLength </xs:restriction> </xs:simpleType> </pre>	<pre> name="String1-8" base="xs:string" value="1"/> value="8"/> </pre>									

simpleType **String5-5**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2										
type	restriction of xs:string										
properties	base xs:string										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>5</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	5		maxLength	5		
Kind	Value	Annotation									
minLength	5										
maxLength	5										
source	<pre> <xs:simpleType <xs:restriction <xs:minLength <xs:maxLength </xs:restriction> </xs:simpleType> </pre>	<pre> name="String5-5" base="xs:string" value="5"/> value="5"/> </pre>									

simpleType **String5-8**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2										
type	restriction of xs:string										
properties	base xs:string										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>5</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	5		maxLength	8		
Kind	Value	Annotation									
minLength	5										
maxLength	8										
source	<pre> <xs:simpleType <xs:restriction <xs:minLength <xs:maxLength </xs:restriction> </pre>	<pre> name="String5-8" base="xs:string" value="5"/> value="8"/> </pre>									

	</xs:simpleType>
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simpleType Time

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:time
properties	base xs:time
annotation	documentation Time expressed in HH:MM
source	<xs:simpleType name="Time"> <xs:annotation> <xs:documentation>Time expressed in HH:MM</xs:documentation> </xs:annotation> <xs:restriction base="xs:time"/> </xs:simpleType>

simpleType VolumeValue

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	xs:float
properties	base xs:float
used by	elements DangerousGoodsVolume DanGoodsType/DangerousGoodsVolume Volume
annotation	documentation Volume value of the load units by cbm
source	<xs:simpleType name="VolumeValue"> <xs:annotation> <xs:documentation>Volume value of the load units by cbm</xs:documentation> </xs:annotation> <xs:restriction base="xs:float"/> </xs:simpleType>

simpleType WagonIdent

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:string
properties	base xs:string
used by	elements WIMO Dataset/ConsignmentLevelData/PreviousWagonNumber RollingStockDataset/AdministrativeDataSet/PreviousWagonNumberFreight WagonNumberFreight
facets	Kind Value Annotation maxLength 12 pattern [0-9]{12}
annotation	documentation Identification code of a freight wagon based on the TSI OPE and CEN Recommendations and CIS wagons coded according to OSJD-UIC leaflet 402, which allows the conversion from 8 digits to 12 digits and viceversa.
source	<xs:simpleType name="WagonIdent"> <xs:annotation> <xs:documentation>Identification code of a freight wagon based on the TSI OPE and CEN Recommendations and CIS wagons coded according to OSJD-UIC leaflet 402, which allows the conversion from 8 digits to 12 digits and viceversa.</xs:documentation> </xs:annotation>

	<pre> <xs:restriction base="xs:string"> <xs:maxLength value="12"/> <xs:pattern value="[0-9]{12}"/> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType WeightValueKilo

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:integer		
properties	base xs:integer		
used by	elements	DangerousGoodsWeight GrossWeight MaxGrossWeight ITU_Details/TareWeight RollingRoadUnit/RollingRoadUnitDetails/TareWeightVehicle TotalLoadWeight TotalWeight LoadingTackles/TotalWeightLoadingTackles WagonWeightEmpty	
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	999999	
	whiteSpace	collapse	
annotation	documentation In Kilograms		
source	<pre> <xs:simpleType name="WeightValueKilo"> <xs:annotation> <xs:documentation>In Kilograms</xs:documentation> </xs:annotation> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="999999"/> <xs:whiteSpace value="collapse"/> </xs:restriction> </xs:simpleType> </pre>		

simpleType WeightValueTonne

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:int		
properties	base xs:int		
used by	elements	TractionWeight TrainWeight WeightOfSetOfCarriages	
facets	Kind	Value	Annotation
	minInclusive	1	
	maxInclusive	99999	
annotation	documentation In Tonnes		
source	<pre> <xs:simpleType name="WeightValueTonne"> <xs:annotation> <xs:documentation>In Tonnes</xs:documentation> </xs:annotation> <xs:restriction base="xs:int"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99999"/> </xs:restriction> </xs:simpleType> </pre>		

attribute CI_InstanceNumber

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	Numeric2-2									
used by	elements Recipient Sender									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>01</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	01		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	01									
maxInclusive	99									
annotation	documentation Number of a Common Interface Instance for the same Company									
source	<pre><xs:attribute name="CI_InstanceNumber" type="Numeric2-2"> <xs:annotation> <xs:documentation>Number of a Common Interface Instance for the same Company</xs:documentation> </xs:annotation> </xs:attribute></pre>									

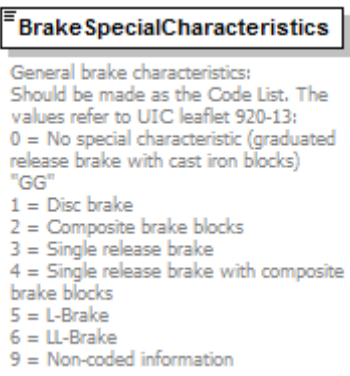
1.2 SCHEMA TAF_CAT_CODELIST.XSD

element AirBrakeType

diagram	<p>AirBrakeType Classification of air brake. additional code: 8 No air brake or brake pipe The code is defined in UIC Leaflet 920-13.</p>																					
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																					
type	restriction of xs:token																					
properties	content simple																					
used by	elements AirBrake WagonTechData																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>8</td> <td></td> </tr> <tr> <td>enumeration</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	8		enumeration	9	
Kind	Value	Annotation																				
enumeration	0																					
enumeration	1																					
enumeration	2																					
enumeration	3																					
enumeration	8																					
enumeration	9																					
annotation	documentation Classification of air brake. additional code: 8 No air brake or brake pipe The code is defined in UIC Leaflet 920-13.																					
source	<pre><xs:element name="AirBrakeType"> <xs:annotation> <xs:documentation>Classification of air brake. additional code: 8 No air brake or brake pipe The code is defined in UIC Leaflet 920- 13. </xs:documentation> </xs:annotation> <xs:simpleType></pre>																					

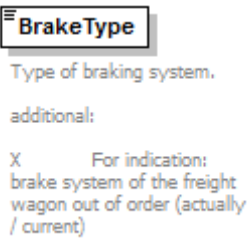
	<pre> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	--

element **BrakeSpecialCharacteristics**

diagram	 <p>General brake characteristics: Should be made as the Code List. The values refer to UIC leaflet 920-13: 0 = No special characteristic (graduated release brake with cast iron blocks) "GG" 1 = Disc brake 2 = Composite brake blocks 3 = Single release brake 4 = Single release brake with composite brake blocks 5 = L-Brake 6 = LL-Brake 9 = Non-coded information</p>																											
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																											
type	restriction of xs:token																											
properties	content simple																											
used by	element AirBrake																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>0</td><td></td></tr> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>9</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6		enumeration	9	
Kind	Value	Annotation																										
enumeration	0																											
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enumeration	2																											
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enumeration	5																											
enumeration	6																											
enumeration	9																											
annotation	<p>documentation</p> <p>General brake characteristics: Should be made as the Code List. The values refer to UIC leaflet 920-13: 0 = No special characteristic (graduated release brake with cast iron blocks) "GG" 1 = Disc brake 2 = Composite brake blocks 3 = Single release brake 4 = Single release brake with composite brake blocks 5 = L-Brake 6 = LL-Brake 9 = Non-coded information</p>																											
source	<pre> <xs:element name="BrakeSpecialCharacteristics"> <xs:annotation> <xs:documentation>General brake characteristics: Should be made as the Code List. The values refer to UIC leaflet 920-13: 0 = No special characteristic (graduated release brake with cast iron blocks) "GG" 1 = Disc brake </pre>																											

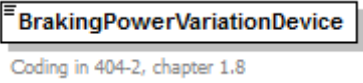
2	=	Composite	brake	blocks
3	=	Single	release	brake
4	=	Single	release	brake
5			with	composite
6			brake	blocks
7				L-Brake
8				LL-Brake
9	=	Non-coded	information	</xs:documentation>
<pre> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="9"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>				

element **BrakeType**

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:token												
properties	content simple												
used by	elements PlannedTrainTechnicalData TrainRunningTechData WagonOperationalData												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>G</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>X</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	G		enumeration	P		enumeration	X	
Kind	Value	Annotation											
enumeration	G												
enumeration	P												
enumeration	X												
annotation	<p>documentation</p> <p>Type of braking system.</p> <p>additional:</p> <p>X For indication: brake system of the freight wagon out of order (actually / current)</p>												
source	<pre> <xs:element name="BrakeType"> <xs:annotation> <xs:documentation>Type of braking system. additional: X For indication: brake system of the freight wagon out of order (actually / current) </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="G"/> </pre>												

	<pre> <xs:enumeration value="P"/> <xs:enumeration value="X"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

element **BrakingPowerVariationDevice**

diagram																			
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																		
type	restriction of xs:integer																		
properties	content simple																		
used by	elements AirBrake WagonTechData																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td>documentation no braked weight variation device</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation empty/loaded manual or automatic device with one changeover weight</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation empty/loaded manual or automatic device with two or three changeover weights</td> </tr> <tr> <td>enumeration</td> <td>8</td> <td>documentation linear auto continuous device with indication of maximum braked weight</td> </tr> <tr> <td>enumeration</td> <td>9</td> <td>documentation non-codable variation device</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0	documentation no braked weight variation device	enumeration	1	documentation empty/loaded manual or automatic device with one changeover weight	enumeration	2	documentation empty/loaded manual or automatic device with two or three changeover weights	enumeration	8	documentation linear auto continuous device with indication of maximum braked weight	enumeration	9	documentation non-codable variation device
Kind	Value	Annotation																	
enumeration	0	documentation no braked weight variation device																	
enumeration	1	documentation empty/loaded manual or automatic device with one changeover weight																	
enumeration	2	documentation empty/loaded manual or automatic device with two or three changeover weights																	
enumeration	8	documentation linear auto continuous device with indication of maximum braked weight																	
enumeration	9	documentation non-codable variation device																	
annotation	documentation Coding in 404-2, chapter 1.8																		
source	<pre> <xs:element name="BrakingPowerVariationDevice"> <xs:annotation> <xs:documentation>Coding in 404-2, chapter 1.8</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation>no braked weight variation device</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>empty/loaded manual or automatic device with one changeover weight</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>empty/loaded manual or automatic device with two or three changeover weights</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation>linear auto continuous device with indication of maximum braked weight</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>																		

	<pre> <xs:enumeration value="9"> <xs:annotation> <xs:documentation>non-codable variation </xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	---

element **CombinedTrafficLoadProfile**

diagram	<p>The diagram shows a central box labeled 'CombinedTrafficLoadProfile' connected to a circle containing four dots. This circle is connected to four separate boxes labeled P1, P2, C1, and C2. Each box contains a short description of the option's requirements.</p> <p>P1 P1 requires the code in case the gauge of the semi-trailer is ≤ 2500 mm.</p> <p>P2 P2 requires the code in case the gauge of the semi-trailer is > 2500 mm ≤ 2600 mm</p> <p>C1</p> <p>C2 C2 requires the code in case the gauge of the swap body is > 2550 mm ≤ 2600 mm</p>
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
properties	content complex
children	P1 P2 C1 C2
used by	element PlannedTrainData
annotation	<p>documentation</p> <p>This element does refer to combined load units that can be used for Freight Requests only. There are two entry options:</p> <ul style="list-style-type: none"> One option refers to "P" (Semi-trailer/road semi-trailer): <ul style="list-style-type: none"> P1 requires the code in case the gauge of the semi-trailer is ≤ 2500 mm. P2 requires the code in case the gauge of the semi-trailer is > 2500 mm ≤ 2600 mm The other option refers to "C" (Swap body): <ul style="list-style-type: none"> C1 requires the code in case the gauge of the swap body is ≤ 2550 mm. C2 requires the code in case the gauge of the swap body is > 2550 mm ≤ 2600 mm <p>The RUs may indicate the relevant values if they are familiar with the IMs line profiles. In case there is a path request for a train with combined traffic load, the IM should indicate the possible max. vValue for all 4 elements (P1, P2, C1, C2)</p>
source	<pre><xs:element name="CombinedTrafficLoadProfile"></pre>

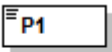
```

<xs:annotation>
  <xs:documentation>This element does refer to combined load units that
can be used for Freight Requests only.
There are two entry options:
• One option refers to "P" (Semi-trailer/road semi-trailer):
P1 requires the code in case the gauge of the semi-trailer is ≤ 2500 mm.
P2 requires the code in case the gauge of the semi-trailer is > 2500 mm ≤
2600 mm
•The other option refers to "C" (Swap body):
C1 requires the code in case the gauge of the swap body is ≤ 2550 mm.
C2 requires the code in case the gauge of the swap body is > 2550 mm ≤ 2600
mm
•
The RUs may indicate the relevant values if they are familiar with the IMs
line profiles. In case there is a path request for a train with combined
traffic load, the IM should indicate the possible max. vValue for all 4
elements (P1, P2, C1, C2)
</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="P1">
      <xs:annotation>
        <xs:documentation>P1 requires the code in case the gauge of the
semi-trailer is ≤ 2500 mm.</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:integer">
          <xs:minInclusive value="001"/>
          <xs:maxInclusive value="999"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="P2">
      <xs:annotation>
        <xs:documentation>P2 requires the code in case the gauge of the
semi-trailer is > 2500 mm ≤ 2600 mm</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:integer">
          <xs:minInclusive value="001"/>
          <xs:maxInclusive value="999"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="C1">
      <xs:simpleType>
        <xs:annotation>
          <xs:documentation>C1 requires the code in case the gauge of
the swap body is ≤ 2550 mm.</xs:documentation>
        </xs:annotation>
        <xs:restriction base="xs:integer">
          <xs:minInclusive value="001"/>
          <xs:maxInclusive value="999"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="C2">
      <xs:annotation>

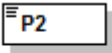
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	<pre> <xs:documentation>C2 requires the code in case the gauge of the swap body is > 2550 mm ≤ 2600 mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="001"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
--	---

element **CombinedTrafficLoadProfile/P1**

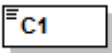
diagram	 <p>P1 requires the code in case the gauge of the semi-trailer is ≤ 2500 mm.</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	001									
maxInclusive	999									
annotation	documentation P1 requires the code in case the gauge of the semi-trailer is ≤ 2500 mm.									
source	<pre> <xs:element name="P1"> <xs:annotation> <xs:documentation>P1 requires the code in case the gauge of the semi- trailer is ≤ 2500 mm.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="001"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **CombinedTrafficLoadProfile/P2**

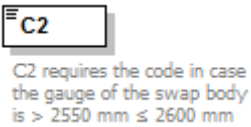
diagram	 <p>P2 requires the code in case the gauge of the semi-trailer is > 2500 mm ≤ 2600 mm</p>						
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2						
type	restriction of xs:integer						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001	
Kind	Value	Annotation					
minInclusive	001						

	maxInclusive 999
annotation	documentation P2 requires the code in case the gauge of the semi-trailer is > 2500 mm ≤ 2600 mm
source	<pre> <xs:element name="P2"> <xs:annotation> <xs:documentation>P2 requires the code in case the gauge of the semi- trailer is > 2500 mm ≤ 2600 mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="001"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element CombinedTrafficLoadProfile/C1

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	001									
maxInclusive	999									
source	<pre> <xs:element name="C1"> <xs:simpleType> <xs:annotation> <xs:documentation>C1 requires the code in case the gauge of the swap body is ≤ 2550 mm.</xs:documentation> </xs:annotation> <xs:restriction base="xs:integer"> <xs:minInclusive value="001"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element CombinedTrafficLoadProfile/C2

diagram										
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>001</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	001		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	001									
maxInclusive	999									

annotation	documentation C2 requires the code in case the gauge of the swap body is > 2550 mm ≤ 2600 mm
source	<pre> <xs:element name="C2"> <xs:annotation> <xs:documentation>C2 requires the code in case the gauge of the swap body is > 2550 mm ≤ 2600 mm</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:minInclusive value="001"/> <xs:maxInclusive value="999"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **ConsignmentOrderType**

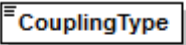
diagram	<p>ConsignmentOrderType</p> <p>Preliminary list of messages, by now restricted on different types of consignment orders. CIM: none. ORU: original consignment order message from origin location ORX: update for consignment order from origin location ORD: deletion for consignment order from origin location TRU : original transit consignment order TRX: update for transit consignment order TRD: deletion of transit consignment order DRU : original consignment order to destination location DRX: update for consignment order to destination location DRD: deletion of consignment order to destination location</p>																											
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																											
type	restriction of xs:token																											
properties	content simple																											
used by	element ConsignmentOrderMessage/COMS/COM Header																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>ORU</td> <td>documentation Subset for RU which fetches consignment at origin.</td> </tr> <tr> <td>enumeration</td> <td>ORX</td> <td>documentation Update for ORU</td> </tr> <tr> <td>enumeration</td> <td>ORD</td> <td>documentation Deletion of ORU</td> </tr> <tr> <td>enumeration</td> <td>TRU</td> <td>documentation Subset for transit RU</td> </tr> <tr> <td>enumeration</td> <td>TRX</td> <td>documentation Update for TRU</td> </tr> <tr> <td>enumeration</td> <td>TRD</td> <td>documentation Deletion of TRU</td> </tr> <tr> <td>enumeration</td> <td>DRU</td> <td>documentation Subset for RU which takes consignment to destination</td> </tr> <tr> <td>enumeration</td> <td>DRX</td> <td>documentation</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	ORU	documentation Subset for RU which fetches consignment at origin.	enumeration	ORX	documentation Update for ORU	enumeration	ORD	documentation Deletion of ORU	enumeration	TRU	documentation Subset for transit RU	enumeration	TRX	documentation Update for TRU	enumeration	TRD	documentation Deletion of TRU	enumeration	DRU	documentation Subset for RU which takes consignment to destination	enumeration	DRX	documentation
Kind	Value	Annotation																										
enumeration	ORU	documentation Subset for RU which fetches consignment at origin.																										
enumeration	ORX	documentation Update for ORU																										
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enumeration	TRX	documentation Update for TRU																										
enumeration	TRD	documentation Deletion of TRU																										
enumeration	DRU	documentation Subset for RU which takes consignment to destination																										
enumeration	DRX	documentation																										

European Union Agency for Railways

	enumeration	DRD	Update for DRU documentation Deletion for DRU	
annotation	<pre>documentation Preliminary list of messages, by now restricted on different types of consignment orders. CIM: none. ORU: original consignment order message from origin location ORX: update for consignment order from origin location ORD: deletion for consignment order from origin location TRU : original transit consignment order TRX: update for transit consignment order TRD: deletion of transit consignment order DRU : original consignment order to destination location DRX: update for consignment order to destination location DRD: deletion of consignment order to destination location</pre>			
source	<pre><xs:element name="ConsignmentOrderType"> <xs:annotation> <xs:documentation>Preliminary list of messages, by now restricted on different types of consignment orders. CIM: none. ORU: original consignment order message from origin location ORX: update for consignment order from origin location ORD: deletion for consignment order from origin location TRU : original transit consignment order TRX: update for transit consignment order TRD: deletion of transit consignment order DRU : original consignment order to destination location DRX: update for consignment order to destination location DRD: deletion of consignment order to destination location </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="ORU"> <xs:annotation> <xs:documentation>Subset for RU which fetches consignment at origin.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ORX"> <xs:annotation> <xs:documentation>Update for ORU</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ORD"> <xs:annotation> <xs:documentation>Deletion of ORU</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TRU"> <xs:annotation> <xs:documentation>Subset for transit RU</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TRX"> <xs:annotation> <xs:documentation>Update for TRU</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TRD"></pre>			


	<pre> <xs:annotation> <xs:documentation>Deletion of TRU</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="DRU"> <xs:annotation> <xs:documentation>Subset for RU which takes consignment to destination</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="DRX"> <xs:annotation> <xs:documentation>Update for DRU</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="DRD"> <xs:annotation> <xs:documentation>Deletion for DRU</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **CouplingType**

diagram	 <p>Classification of coupling: 0 = without coupler 1 = non-reinforced coupler less than 85t 2 = reinforced coupler equals to 85t 3 = ultra-reinforced coupler greater than 85t 4 = automatic coupling</p>																		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																		
type	restriction of xs:token																		
properties	content simple																		
used by	element RollingStockDataset/DesignDataSet																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4	
Kind	Value	Annotation																	
enumeration	0																		
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
annotation	documentation Classification of coupling: 0 = without coupler 1 = non-reinforced coupler less than 85t 2 = reinforced coupler equals to 85t 3 = ultra-reinforced coupler greater than 85t 4 = automatic coupling																		
source	<xs:element name="CouplingType"> <xs:annotation>																		

	<pre> <xs:documentation>Classification of coupling: 0 = without coupler 1 = non-reinforced coupler less than 85t 2 = reinforced coupler equals to 85t 3 = ultra-reinforced coupler greater than 85t 4 = automatic coupling </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **DangerLabel**

<p>diagram</p>	 <p>All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15 (CODE: OTIF RID-Specification).</p> <ul style="list-style-type: none"> 1 Explosive materials, divisions 1.1, 1.2 and 1.3 1.4 Explosive materials, division 1.4 1.5 Explosive materials, division 1.5 1.6 Explosive materials, division 1.6 2.1 Flammable gases 2.2 Non-flammable, non-toxic gases 2.3 Toxic gases 3 Flammable liquids 4.1 Flammable solids, self-reactive substances and solid desensitized explosives 4.2 Substances liable to spontaneous combustion 4.3 Substances which, in contact with water, emit flammable gases 5.1 Oxidizing substances 5.2 Organic peroxides 6.1 Toxic substances 6.2 Infectious substances 7A Radioactive material, category I 7B Radioactive material, category II 7C Radioactive material, category III 7D (obsolete) should be used for general information about class 7 7E Fissile radioactive material 8 Corrosive substances 9 Miscellaneous dangerous substances and articles 																														
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>																														
<p>type</p>	<p>restriction of xs:token</p>																														
<p>properties</p>	<p>content simple</p>																														
<p>used by</p>	<p>complexType DanGoodsType</p>																														
<p>facets</p>	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1.4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1.5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1.6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2.1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2.2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2.3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4.1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	1.4		enumeration	1.5		enumeration	1.6		enumeration	2.1		enumeration	2.2		enumeration	2.3		enumeration	3		enumeration	4.1	
Kind	Value	Annotation																													
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enumeration	1.4																														
enumeration	1.5																														
enumeration	1.6																														
enumeration	2.1																														
enumeration	2.2																														
enumeration	2.3																														
enumeration	3																														
enumeration	4.1																														

	<p>enumeration 4.2</p> <p>enumeration 4.3</p> <p>enumeration 5.1</p> <p>enumeration 5.2</p> <p>enumeration 6.1</p> <p>enumeration 6.2</p> <p>enumeration 7A</p> <p>enumeration 7B</p> <p>enumeration 7C</p> <p>enumeration 7D</p> <p>enumeration 7E</p> <p>enumeration 8</p> <p>enumeration 9</p>
annotation	<p>documentation</p> <p>All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15 (CODE: OTIF RID-Specification).</p> <p>1 Explosive materials, divisions 1.1, 1.2 and 1.3</p> <p>1.4 Explosive materials, division 1.4</p> <p>1.5 Explosive materials, division 1.5</p> <p>1.6 Explosive materials, division 1.6</p> <p>2.1 Flammable gases</p> <p>2.2 Non-flammable, non-toxic gases</p> <p>2.3 Toxic gases</p> <p>3 Flammable liquids</p> <p>4.1 Flammable solids, self-reactive substances and solid desensitized explosives</p> <p>4.2 Substances liable to spontaneous combustion</p> <p>4.3 Substances which, in contact with water, emit flammable gases</p> <p>5.1 Oxidizing substances</p> <p>5.2 Organic peroxides</p> <p>6.1 Toxic substances</p> <p>6.2 Infectious substances</p> <p>7A Radioactive material, category I</p> <p>7B Radioactive material, category II</p> <p>7C Radioactive material, category III</p> <p>7D (obsolete) should be used for general information about class 7</p> <p>7E Fissile radioactive material</p> <p>8 Corrosive substances</p> <p>9 Miscellaneous dangerous substances and articles</p>
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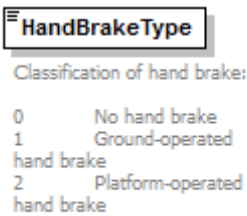
7A	Radioactive	material,	category	I
7B	Radioactive	material,	category	II
7C	Radioactive	material,	category	III
7D	(obsolete) should be used for general information about class 7			
7E	Fissile	radioactive	material	
8	Corrosive		substances	
9	Miscellaneous	dangerous	substances and	articles

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element **HandBrakeType**

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Kind	Value	Annotation								
enumeration	0									
enumeration	1									

	enumeration 2
annotation	<p>documentation Classification of hand brake:</p> <p>0 No hand brake 1 Ground-operated hand brake 2 Platform-operated hand brake</p>
source	<pre> <xs:element name="HandBrakeType"> <xs:annotation> <xs:documentation>Classification of hand brake: 0 No hand brake 1 Ground-operated hand brake 2 Platform-operated hand brake </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **InfoOnGoodsShapeTypeDanger**

<p>diagram</p>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p>InfoOnGoodsShapeTypeDanger</p> <p>Additional codified information on the load. Coding Structures as defined in 404-2 chapter 4.1</p> <p style="text-align: right;">Codes to add</p> <p>are given in the table below:</p> <p>96 Environmentally hazardous substance (RID 5.2.1.8)</p> <p>97 More than 8 tons of dangerous goods packaged in limited quantities (LQ)</p> <p>The following documentation serves for the existing codes:</p> <p>1 Container</p> <p>2 Other intermodal traffic</p> <p>3 Rolling road (RR)</p> <p>6 Semi-Trailer on bogies</p> <p>10 1 - danger of explosion (subclass 1.1, 1.2, 1.3)</p> <p>14 1.4 - danger of explosion (subclass 1.4)</p> <p>15 1.5 - danger of explosion (subclass 1.5)</p> <p>16 1.6 - danger of explosion (subclass 1.6)</p> <p>21 2.1 - inflammable gases</p> <p>22 2.2 - non inflammable, non-toxic gases</p> <p>23 2.3 - toxic gases</p> <p>30 3 - fire hazard (inflammable liquids)</p> <p>41 4.1 - fire hazard (inflammable solids)</p> <p>42 4.2 - spontaneously inflammable</p> <p>43 4.3 - gives off inflammable gas on contact with water</p> <p>51 5.1 - combustible substance</p> <p>52 5.2 - organic peroxide</p> <p>61 6.1 - toxic substance</p> <p>62 6.2 - infectious substance</p> <p>71 7A - radioactive substance in category I packing WHITE</p> <p>72 7B - radioactive substance in category II packing YELLOW</p> <p>73 7C - radioactive substance in category III packing YELLOW</p> <p>74 7D - Common label for radioactive substances included under 7A, 7B + 7C</p> <p>75 7E - fissible substance</p> <p>80 8 - corrosive substance</p> <p>90 Various dangerous substance and objects not covered by the other classes</p> <p>98 Livestock</p> <p>99 Perishables</p> </div>																								
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>																								
<p>type</p>	<p>restriction of xs:token</p>																								
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<p>facets</p>	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>03</td> <td></td> </tr> <tr> <td>enumeration</td> <td>06</td> <td></td> </tr> <tr> <td>enumeration</td> <td>98</td> <td></td> </tr> <tr> <td>enumeration</td> <td>99</td> <td></td> </tr> <tr> <td>enumeration</td> <td>10</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	02		enumeration	03		enumeration	06		enumeration	98		enumeration	99		enumeration	10	
Kind	Value	Annotation																							
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European Union Agency for Railways

	<p>enumeration 14</p> <p>enumeration 15</p> <p>enumeration 16</p> <p>enumeration 21</p> <p>enumeration 22</p> <p>enumeration 23</p> <p>enumeration 30</p> <p>enumeration 41</p> <p>enumeration 42</p> <p>enumeration 43</p> <p>enumeration 51</p> <p>enumeration 52</p> <p>enumeration 61</p> <p>enumeration 62</p> <p>enumeration 71</p> <p>enumeration 72</p> <p>enumeration 73</p> <p>enumeration 74</p> <p>enumeration 75</p> <p>enumeration 80</p> <p>enumeration 90</p> <p>enumeration 96</p> <p>enumeration 97</p>
annotation	<p>documentation</p> <p>Additional codified information on the load. Coding Structures as defined in 404-2 chapter 4.1</p> <p style="text-align: center;">Codes to add are given in the table below:</p> <p>96 Environmentally hazardous substance (RID 5.2.1.8)</p> <p>97 More than 8 tons of dangerous goods packaged in limited quantities (LQ)</p> <p>The following documentation serves for the existing codes:</p> <p>1 Container</p> <p>2 Other intermodal traffic</p> <p>3 Rolling road (RR)</p> <p>6 Semi-Trailer on bogies</p> <p>10 1 - danger of explosion (subclass 1.1, 1.2, 1.3)</p> <p>14 1.4 - danger of explosion (subclass 1.4)</p> <p>15 1.5 - danger of explosion (subclass 1.5)</p> <p>16 1.6 - danger of explosion (subclass 1.6)</p> <p>21 2.1 - inflammable gases</p> <p>22 2.2 - non inflammable, non-toxic gases</p> <p>23 2.3 - toxic gases</p> <p>30 3 - fire hazard (inflammable liquids)</p> <p>41 4.1 - fire hazard (inflammable solids)</p> <p>42 4.2 - spontaneously inflammable</p> <p>43 4.3 - gives off inflammable gas on contact with water</p> <p>51 5.1 - combustible substance</p> <p>52 5.2 - organic peroxide</p> <p>61 6.1 - toxic substance</p> <p>62 6.2 - infectious substance</p> <p>71 7A - radioactive substance in category I packing WHITE</p> <p>72 7B - radioactive substance in category II packing YELLOW</p> <p>73 7C - radioactive substance in category III packing YELLOW</p> <p>74 7D - Common label for radioactive substances included under 7A, 7B + 7C</p> <p>75 7E - fissible substance</p> <p>80 8 - corrosive substance</p> <p>90 Various dangerous substance and objects not covered by the other classes</p> <p>98 Livestock</p> <p>99 Perishables</p>
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Structures as defined in 404-2 chapter 4.1
Codes to add are given in the table below:
96 Environmentally hazardous substance (RID 5.2.1.8)
97 More than 8 tons of dangerous goods packaged in limited quantities
(LQ)

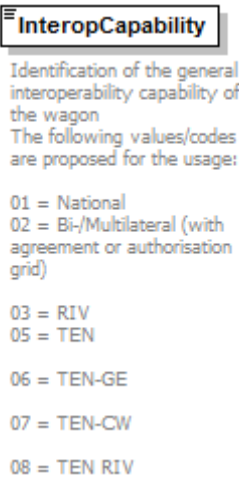
The following documentation serves for the existing codes:
1 Container
2 Other intermodal traffic
3 Rolling road (RR)
6 Semi-Trailer on bogies
10 1 - danger of explosion (subclass 1.1, 1.2, 1.3)
14 1.4 - danger of explosion (subclass 1.4)
15 1.5 - danger of explosion (subclass 1.5)
16 1.6 - danger of explosion (subclass 1.6)
21 2.1 - inflammable gases
22 2.2 - non inflammable,non-toxic gases
23 2.3 - toxic gases
30 3 - fire hazard (inflammable liquids)
41 4.1 - fire hazard (inflammable solids)
42 4.2 - spontaneously inflammable
43 4.3 - gives off inflammable gas on contact with water
51 5.1 - combustible substance
52 5.2 - organic peroxide
61 6.1 - toxic substance
62 6.2 - infectious substance
71 7A - radioactive substance in category I packing WHITE
72 7B - radioactive substance in category II packing YELLOW
73 7C - radioactive substance in category III packing YELLOW
74 7D - Common label for radioactive substances included under 7A, 7B +
7C
75 7E - fissible substance
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90 Various dangerous substance and objects not covered by the other
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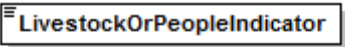

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element **InteropCapability**

diagram	 <p>InteropCapability</p> <p>Identification of the general interoperability capability of the wagon The following values/codes are proposed for the usage:</p> <p>01 = National 02 = Bi-/Multilateral (with agreement or authorisation grid) 03 = RIV 05 = TEN 06 = TEN-GE 07 = TEN-CW 08 = TEN RIV</p>																											
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																											
type	restriction of xs:integer																											
properties	content simple																											
used by	element RollingStockDataset/AdministrativeDataSet																											
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enumeration	05																											
enumeration	07																											
enumeration	08																											
annotation	<p>documentation Identification of the general interoperability capability of the wagon The following values/codes are proposed for the usage:</p> <p>01 = National 02 = Bi-/Multilateral (with agreement or authorisation grid)</p>																											


	<p>03 = RIV</p> <p>05 = TEN</p> <p>06 = TEN-GE</p> <p>07 = TEN-CW</p> <p>08 = TEN RIV</p>
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element **LivestockOrPeopleIndicator**

diagram	 <p>Indicates that livestock and people (other than train crew) will be carried. Coding: if live animals or people are transported = 1, in opposite case = 0. If code = 1, then at the wagon level for at least one wagon Info- Goods Shape, Type and Danger has to include the code '98' or Restrictions due to Load or Damage has to include code '09.'</p>
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type	restriction of xs:integer
properties	content simple
used by	element TrainCompositionJourneySection
facets	Kind Value Annotation

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annotation	documentation Indicates that livestock and people (other than train crew) will be carried. Coding: if live animals or people are transported = 1, in opposite case = 0. If code = 1, then at the wagon level for at least one wagon Info- Goods Shape, Type and Danger has to include the code '98' or Restrictions due to Load or Damage has to include code '09.'
source	<pre> <xs:element name="LivestockOrPeopleIndicator"> <xs:annotation> <xs:documentation>Indicates that livestock and people (other than train crew) will be carried. Coding: if live animals or people are transported = 1, in opposite case = 0. If code = 1, then at the wagon level for at least one wagon Info- Goods Shape, Type and Danger has to include the code '98' or Restrictions due to Load or Damage has to include code '09.'<!--></xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> </xs:restriction> </xs:simpleType> </xs:element> </pre--> </pre>

element **LoadTableStars**

diagram	 <p>Number of load table stars. Currently recognized values/codes: 1 = Authorised to run loaded in trains up to 100 km/h with a brake that does not meet all the requirements for 100 km/h conditions 2 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions 3 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions. Wagon is fitted with an automatic load-proportional braking system.</p>															
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2															
type	restriction of xs:integer															
properties	content simple															
used by	element RollingStockDataset/DesignDataSet/LoadTable															
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Kind	Value	Annotation														
totalDigits	1															
enumeration	1															
enumeration	2															
enumeration	3															
annotation	documentation Number of load table stars. Currently recognized values/codes: 1 = Authorised to run loaded in trains up to 100 km/h with a brake that does not meet all the requirements for															

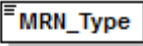
	<p>100 km/h conditions 2 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions. 3 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions. Wagon is fitted with an automatic load-proportional braking system.</p>
source	<pre> <xs:element name="LoadTableStars"> <xs:annotation> <xs:documentation>Number of load table stars. Currently recognized values/codes: 1 = Authorised to run loaded in trains up to 100 km/h with a brake that does not meet all the requirements for 100 km/h conditions 2 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions 3 = Authorised to run loaded in trains up to 120 km/h with a brake that does not meet all the requirements for 120 km/h conditions. Wagon is fitted with an automatic load-proportional braking system. </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:totalDigits value="1"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **MessageStatus**

diagram													
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:token												
properties	content simple												
used by	<p>elements</p> <p>ChangeofTrackMessage ErrorMessage LocationFileDatasetMessage PathCanceledMessage PathConfirmedMessage PathDetailsMessage PathDetailsRefusedMessage PathNotAvailableMessage PathRequestMessage TrainCompositionMessage TrainDelayCauseMessage TrainForecastAtReportingLocationMessage TrainJourneyModificationMessage TrainReadyMessage TrainRunningForecastMessage TrainRunningInformationMessage TrainRunningInterruptionMessage</p>												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation											
enumeration	1												
enumeration	2												
enumeration	3												
annotation	documentation Assigned by the Sender 1=creation, 2=modification, 3=deletion												
source	<pre> <xs:element name="MessageStatus"> <xs:annotation> <xs:documentation>Assigned by the Sender 1=creation, 2=modification, 3=deletion</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> </pre>												

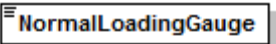
	<pre> <xs:enumeration <xs:enumeration <xs:enumeration </xs:restriction> </xs:simpleType> </xs:element> </pre>	<pre> value="1"/> value="2"/> value="3"/> </pre>
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element **MRN_Type**

diagram	 <p>Type of MRN given, CODE: CIT GLV-CIM appendix 2: MRN-E if an EXPORT declaration has been lodged MRN-T if a TRANSIT declaration has been lodged MRN-TS if a TRANSIT declaration with SECURITY data has been lodged MRN-EXS if the EXIT SUMMARY declaration has been made separately by the consignor MRN-ENS if the ENTRY SUMMARY declaration has been made separately by the consignor</p>		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:token		
properties	content	simple	
used by	element	ReferenceNumbers/MovementReferenceNumber	
facets	Kind	Value	Annotation
	enumeration	MRN-E	documentation if an EXPORT declaration has been lodged
	enumeration	MRN-T	documentation if a TRANSIT declaration has been lodged
	enumeration	MRN-TS	documentation if a TRANSIT declaration with SECURITY data has been lodged
	enumeration	MRN-EXS	documentation if the EXIT SUMMARY declaration has been made separately by the consignor
	enumeration	MRN-ENS	documentation if the ENTRY SUMMARY declaration has been made separately by the consignor
annotation	documentation	Type of MRN given, CODE: CIT GLV-CIM appendix 2: MRN-E if an EXPORT declaration has been lodged MRN-T if a TRANSIT declaration has been lodged MRN-TS if a TRANSIT declaration with SECURITY data has been lodged MRN-EXS if the EXIT SUMMARY declaration has been made separately by the consignor MRN-ENS if the ENTRY SUMMARY declaration has been made separately by the consignor	
source	<pre> <xs:element <xs:annotation> <xs:documentation>Type of MRN given, CODE: CIT GLV-CIM appendix 2: MRN-E if an EXPORT declaration has been lodged MRN-T if a TRANSIT declaration has been lodged MRN-TS if a TRANSIT declaration with SECURITY data has been lodged MRN-EXS if the EXIT SUMMARY declaration has been made separately by the </pre>		


	<p>consignor MRN-ENS if the ENTRY SUMMARY declaration has been made separately by the consignor</p> <pre> </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="MRN-E"> <xs:annotation> <xs:documentation>if an EXPORT declaration has been lodged</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="MRN-T"> <xs:annotation> <xs:documentation>if a TRANSIT declaration has been lodged</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="MRN-TS"> <xs:annotation> <xs:documentation>if a TRANSIT declaration with SECURITY data has been lodged</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="MRN-EXS"> <xs:annotation> <xs:documentation>if the EXIT SUMMARY declaration has been made separately by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="MRN-ENS"> <xs:annotation> <xs:documentation>if the ENTRY SUMMARY declaration has been made separately by the consignor</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **NormalLoadingGauge**

<p>diagram</p>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;">  </div> <p>Wagon or load gauge code used in UK, coded in UIC 505-1 and 503:</p> <p>All codes are defined in the UIC Leaflet 505-1 and 503, as well as in the EN 15273-2. For details please refer to EN 15273-2:2013 (Railway applications - Gauges - Part 2: Rolling stock gauge). For the existing gauges in the list, the Annex B.3 should be used. For the new ones, use the table below.</p> <p>Candidate: G1, G2, GA, GB, GC, CM, CE, M2, M3, M4, GB1, GB2, GB-M6, GHE16, W6-A.</p> <p>Lately added:</p> <table border="0"> <tr> <td>G1</td> <td>Annex A.3</td> </tr> <tr> <td>G2</td> <td>Annex</td> </tr> <tr> <td>E.1.2</td> <td></td> </tr> <tr> <td>GB2</td> <td>Annex</td> </tr> <tr> <td>C.1.2</td> <td></td> </tr> <tr> <td>GB-M6</td> <td>Annex N.4 (annex currently in preparation)</td> </tr> <tr> <td>GHE16</td> <td>Annex P.3</td> </tr> <tr> <td>W6-A</td> <td>W6a is designed for non-bogied wagons with axle spacings of 12.8m (42'), and 18.3m length (60')</td> </tr> </table>	G1	Annex A.3	G2	Annex	E.1.2		GB2	Annex	C.1.2		GB-M6	Annex N.4 (annex currently in preparation)	GHE16	Annex P.3	W6-A	W6a is designed for non-bogied wagons with axle spacings of 12.8m (42'), and 18.3m length (60')																																			
G1	Annex A.3																																																			
G2	Annex																																																			
E.1.2																																																				
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GB-M6	Annex N.4 (annex currently in preparation)																																																			
GHE16	Annex P.3																																																			
W6-A	W6a is designed for non-bogied wagons with axle spacings of 12.8m (42'), and 18.3m length (60')																																																			
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>																																																			
<p>type</p>	<p>restriction of xs:token</p>																																																			
<p>properties</p>	<p>content simple</p>																																																			
<p>used by</p>	<p>elements RollingStockDataset/DesignDataSet WagonTechData</p>																																																			
<p>facets</p>	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>G1</td><td></td></tr> <tr><td>enumeration</td><td>G2</td><td></td></tr> <tr><td>enumeration</td><td>GA</td><td></td></tr> <tr><td>enumeration</td><td>GB</td><td></td></tr> <tr><td>enumeration</td><td>GC</td><td></td></tr> <tr><td>enumeration</td><td>CM</td><td></td></tr> <tr><td>enumeration</td><td>CE</td><td></td></tr> <tr><td>enumeration</td><td>M2</td><td></td></tr> <tr><td>enumeration</td><td>M3</td><td></td></tr> <tr><td>enumeration</td><td>M4</td><td></td></tr> <tr><td>enumeration</td><td>GB1</td><td></td></tr> <tr><td>enumeration</td><td>GB2</td><td></td></tr> <tr><td>enumeration</td><td>GB-M6</td><td></td></tr> <tr><td>enumeration</td><td>GHE16</td><td></td></tr> <tr><td>enumeration</td><td>W6-A</td><td></td></tr> <tr><td>enumeration</td><td>SEa</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	G1		enumeration	G2		enumeration	GA		enumeration	GB		enumeration	GC		enumeration	CM		enumeration	CE		enumeration	M2		enumeration	M3		enumeration	M4		enumeration	GB1		enumeration	GB2		enumeration	GB-M6		enumeration	GHE16		enumeration	W6-A		enumeration	SEa	
Kind	Value	Annotation																																																		
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enumeration	M3																																																			
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enumeration	GB1																																																			
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enumeration	W6-A																																																			
enumeration	SEa																																																			
<p>annotation</p>	<p>documentation Wagon or load gauge code used in UK, coded in UIC 505-1 and 503: All codes are defined in the UIC Leaflet 505-1 and 503, as well as in the EN 15273-2. For details please refer to EN 15273-2:2013 (Railway applications - Gauges - Part 2: Rolling stock gauge). For the existing gauges in the list, the Annex B.3 should be used. For the new ones, use the table below. Candidate:</p>																																																			

	<p>G1, G2, GA, GB, GC, CM, CE, M2, M3, M4, GB1, GB2, GB-M6, GHE16, W6-A. Lately added: G1 Annex A.3 G2 Annex E.1.2 GB2 Annex C.1.2 GB-M6 Annex N.4 (annex currently in preparation) GHE16 Annex P.3 W6-A W6a is designed for non- bogied wagons with axle spacings of 12.8m (42'), and 18.3m length (60')</p>
<p>source</p>	<pre> <xs:element name="NormalLoadingGauge"> <xs:annotation> <xs:documentation>Wagon or load gauge code used in UK, coded in UIC 505-1 and 503: All codes are defined in the UIC Leaflet 505-1 and 503, as well as in the EN 15273-2. For details please refer to EN 15273-2:2013 (Railway applications - Gauges - Part 2: Rolling stock gauge). For the existing gauges in the list, the Annex B.3 should be used. For the new ones, use the table below. Candidate: G1, G2, GA, GB, GC, CM, CE, M2, M3, M4, GB1, GB2, GB-M6, GHE16, W6-A. Lately added: G1 Annex A.3 G2 Annex E.1.2 GB2 Annex C.1.2 GB-M6 Annex N.4 (annex currently in preparation) GHE16 Annex P.3 W6-A W6a is designed for non- bogied wagons with axle spacings of 12.8m (42'), and 18.3m length (60') </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="G1"/> <xs:enumeration value="G2"/> <xs:enumeration value="GA"/> <xs:enumeration value="GB"/> <xs:enumeration value="GC"/> <xs:enumeration value="CM"/> <xs:enumeration value="CE"/> <xs:enumeration value="M2"/> <xs:enumeration value="M3"/> <xs:enumeration value="M4"/> <xs:enumeration value="GB1"/> <xs:enumeration value="GB2"/> <xs:enumeration value="GB-M6"/> <xs:enumeration value="GHE16"/> <xs:enumeration value="W6-A"/> <xs:enumeration value="SEa"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **PackingGroup**

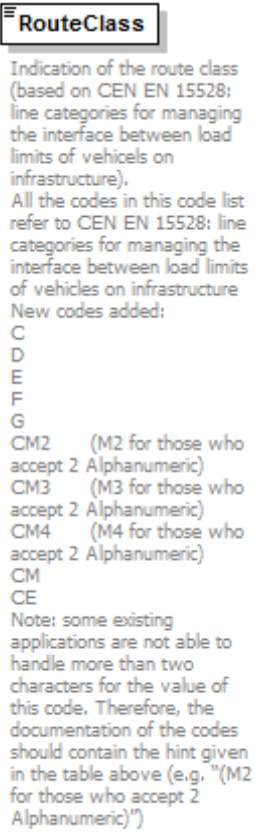
<p>diagram</p>	 <p>The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". I High danger The description of the codes is taken from: RID chapter 3.2, table A, column 4 II Medium danger III Low danger</p>
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>
<p>type</p>	<p>restriction of xs:token</p>
<p>properties</p>	<p>content simple</p>
<p>used by</p>	<p>element SummaryOfGoodsWithSameRID complexType DanGoodsType</p>
<p>facets</p>	<p>Kind Value Annotation enumeration I enumeration II enumeration III</p>
<p>annotation</p>	<p>documentation The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". I High danger The description of the codes is taken from: RID chapter 3.2, table A, column 4 II Medium danger III Low danger</p>
<p>source</p>	<pre><xs:element name="PackingGroup"> <xs:annotation> <xs:documentation>The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". I High danger The description of the codes is taken from: RID chapter 3.2, table A, column 4 II Medium danger III Low danger </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="I"/> </xs:restriction> </xs:simpleType> </xs:element></pre>

	<pre> <xs:enumeration value="II"/> <xs:enumeration value="III"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **RefusalCode**

diagram	<p>Code List Candidate: 1 = Data not authorised by Wagon Keeper 2 = Wagon number freight unknown</p>									
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:integer									
properties	content simple									
used by	element RollingStockDatasetMessage/RefusedWagonNumbers									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2	
Kind	Value	Annotation								
enumeration	1									
enumeration	2									
annotation	<p>documentation Code List Candidate: 1 = Data not authorised by Wagon Keeper 2 = Wagon number freight unknown</p>									
source	<pre> <xs:element name="RefusalCode"> <xs:annotation> <xs:documentation>Code List Candidate: 1 = Data not authorised by Wagon Keeper 2 = Wagon number freight unknown</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>									

element **RouteClass**

<p>diagram</p>	 <p>RouteClass</p> <p>Indication of the route class (based on CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure).</p> <p>All the codes in this code list refer to CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure</p> <p>New codes added:</p> <p>C D E F G CM2 (M2 for those who accept 2 Alphanumeric) CM3 (M3 for those who accept 2 Alphanumeric) CM4 (M4 for those who accept 2 Alphanumeric) CM CE</p> <p>Note: some existing applications are not able to handle more than two characters for the value of this code. Therefore, the documentation of the codes should contain the hint given in the table above (e.g. "(M2 for those who accept 2 Alphanumeric)")</p>																																																									
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>																																																									
<p>type</p>	<p>restriction of xs:string</p>																																																									
<p>properties</p>	<p>content simple</p>																																																									
<p>used by</p>	<p>elements PlannedTrainTechnicalData RollingStockDataset/DesignDataSet/LoadTable/RouteClassPayloads</p>																																																									
<p>facets</p>	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>G</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CM2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CM3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CM4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		pattern			enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E		enumeration	F		enumeration	G		enumeration	C2		enumeration	C4		enumeration	CM2		enumeration	CM3		enumeration	CM4		enumeration	CM		enumeration	CE		enumeration	D2	
Kind	Value	Annotation																																																								
minLength	1																																																									
maxLength	4																																																									
pattern																																																										
enumeration	A																																																									
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enumeration	C																																																									
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enumeration	E																																																									
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enumeration	CM4																																																									
enumeration	CM																																																									
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enumeration	D2																																																									

	<p>enumeration D4 enumeration A2 enumeration A4 enumeration B1 enumeration B2 enumeration C3 enumeration D3 enumeration E4 enumeration E5</p>
<p>annotation</p>	<p>documentation Indication of the route class (based on CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure). All the codes in this code list refer to CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure added: New codes added: C D E F G CM2 (M2 for those who accept 2 Alphanumeric) CM3 (M3 for those who accept 2 Alphanumeric) CM4 (M4 for those who accept 2 Alphanumeric) CM CE Note: some existing applications are not able to handle more than two characters for the value of this code. Therefore, the documentation of the codes should contain the hint given in the table above (e.g. "(M2 for those who accept 2 Alphanumeric)")</p>
<p>source</p>	<pre> <xs:element name="RouteClass"> <xs:annotation> <xs:documentation>Indication of the route class (based on CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure). All the codes in this code list refer to CEN EN 15528: line categories for managing the interface between load limits of vehicles on infrastructure New codes added: C D E F G CM2 (M2 for those who accept 2 Alphanumeric) CM3 (M3 for those who accept 2 Alphanumeric) CM4 (M4 for those who accept 2 Alphanumeric) CM CE Note: some existing applications are not able to handle more than two characters for the value of this code. Therefore, the documentation of the codes should contain the hint given in the table above (e.g. "(M2 for those who accept 2 Alphanumeric)") </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="4"/> <xs:pattern value=""/> <xs:enumeration value="A"/> </xs:restriction> </xs:simpleType> </pre>

	<pre> <xs:enumeration value="B"/> <xs:enumeration value="C"/> <xs:enumeration value="D"/> <xs:enumeration value="E"/> <xs:enumeration value="F"/> <xs:enumeration value="G"/> <xs:enumeration value="C2"/> <xs:enumeration value="C4"/> <xs:enumeration value="CM2"/> <xs:enumeration value="CM3"/> <xs:enumeration value="CM4"/> <xs:enumeration value="CM"/> <xs:enumeration value="CE"/> <xs:enumeration value="D2"/> <xs:enumeration value="D4"/> <xs:enumeration value="A2"/> <xs:enumeration value="A4"/> <xs:enumeration value="B1"/> <xs:enumeration value="B2"/> <xs:enumeration value="C3"/> <xs:enumeration value="D3"/> <xs:enumeration value="E4"/> <xs:enumeration value="E5"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **SpecialServiceDescriptionCode**

diagram	<p>SpecialServiceDescriptionCode Service on a Train according to TAP Code List B.4.716</p>		
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:integer		
properties	content	simple	
facets	Kind	Value	Annotation
	enumeration	3	documentation Additional loading
	enumeration	4	documentation Additional unloading
	enumeration	5	documentation Breakfast
	enumeration	6	documentation Dinner
	enumeration	7	documentation Loading
	enumeration	8	documentation Lunch
	enumeration	9	documentation Unloading
	enumeration	11	documentation Child
	enumeration	21	documentation Cold buffet
	enumeration	22	documentation Restaurant in 1st class only
	enumeration	23	documentation Hot buffet
	enumeration	24	documentation Meal included for 1st class passengers
	enumeration	25	documentation

	<p>enumeration 26 Trolley documentation</p> <p>enumeration 27 Snack documentation</p> <p>enumeration 28 Disabled documentation</p> <p>enumeration 29 Movies documentation</p> <p>enumeration 30 Business documentation</p> <p>enumeration 31 Nursery documentation</p> <p>enumeration 32 Buffet documentation</p> <p>enumeration 33 Special services for military documentation</p> <p>enumeration 34 Boarding possible 2 hours before departure documentation</p> <p>enumeration 35 Alighting possible until 2 hours after arrival documentation</p> <p>enumeration 36 Boarding possible 30 minutes before departure documentation</p> <p>enumeration 37 Alighting possible until 30 minutes after arrival documentation</p> <p>enumeration 38 Postal services documentation</p> <p>enumeration 39 Meal at the seat documentation</p> <p>enumeration 40 Self service documentation</p> <p>enumeration 41 Overnight stay documentation</p> <p>enumeration 42 Luggage transport documentation</p> <p>enumeration 43 Luggage transport excluded documentation</p> <p>enumeration 44 Music documentation</p> <p>enumeration 45 Check-in documentation</p> <p>enumeration 45 Check-out documentation</p>
annotation	<p>documentation</p> <p>Service on a Train according to TAP Code List B.4.716</p>
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element **TractionMode**

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<p>type</p>	<p>restriction of xs:integer</p>
<p>properties</p>	<p>content simple</p>

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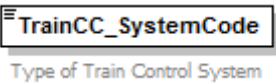
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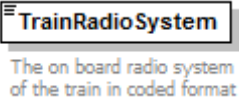
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element **TrainCC_SystemCode**

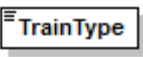
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facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>21</td><td></td></tr> <tr><td>enumeration</td><td>22</td><td></td></tr> <tr><td>enumeration</td><td>31</td><td></td></tr> <tr><td>enumeration</td><td>32</td><td></td></tr> <tr><td>enumeration</td><td>91</td><td></td></tr> <tr><td>enumeration</td><td></td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	11		enumeration	12		enumeration	21		enumeration	22		enumeration	31		enumeration	32		enumeration	91		enumeration		
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annotation	documentation Type of Train Control System																																													
source	<pre> <xs:element name="TrainCC_SystemCode"> <xs:annotation> <xs:documentation>Type of Train Control System</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="11"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>																																													

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element **TrainRadioSystem**

diagram										
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type	restriction of xs:token									
properties	content simple									
used by	elements TractionDetails TrainRunningTechData									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2	
Kind	Value	Annotation								
enumeration	1									
enumeration	2									
annotation	documentation The on board radio system of the train in coded format									
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element **TrainType**

<p>diagram</p>	 <p>1 Passenger train Commercial train with passenger coaches or trainsets Empty run of Train with passenger coaches or trainsets Including Crew train (for Train Crew Members)</p> <p>2 Freight train Train with freight wagons</p> <p>3 Light engine (locomotive train) One or more engines without any carriages</p> <p>4 Engineering train Train for measurement, maintenance, instructions, homologation, etc</p> <p>0 Other Train types that are not covered with the four codes given above can be codified as "other" in the messages Passenger with Freight - military trains, the Overnight Express; Royalty, Head of States</p>																		
<p>namespace</p>	<p>http://www.era.europa.eu/schemes/TAFTSI/2.2</p>																		
<p>type</p>	<p>restriction of xs:integer</p>																		
<p>properties</p>	<p>content simple</p>																		
<p>used by</p>	<p>elements PlannedTrainData TrainRunningTechData</p>																		
<p>facets</p>	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	0	
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enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	0																		
<p>annotation</p>	<p>documentation</p> <p>1 Passenger trainCommercial train with passenger coaches or trainsets Empty run of Train with passenger coaches or trainsets Including Crew train (for Train Crew Members)</p> <p>2 Freight train Train with freight wagons</p> <p>3 Light engine (locomotive train) One or more engines without any carriages</p> <p>4 Engineering train Train for measurement, maintenance, instructions, homologation, etc</p> <p>0 Other Train types that are not covered with the four codes given above can be codified as "other" in the messages Passenger with Freight - military trains, the Overnight Express; Royalty, Head of States</p>																		
<p>source</p>	<pre><xs:element name="TrainType"> <xs:annotation> <xs:documentation> 1 Passenger trainCommercial train with passenger coaches or trainsets Empty run of Train with passenger coaches or trainsets Including Crew train (for Train Crew Members) 2 Freight train Train with freight wagons 3 Light engine (locomotive train) One or more engines without any carriages</pre>																		

	<p>4 Engineering train Train for measurement, maintenance, instructions, homologation, etc 0 OtherTrain types that are not covered with the four codes given above can be codified as "other" in the messages Passenger with Freight - military trains, the Overnight Express; Royalty, Head of States</p> <pre> </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:integer"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="0"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
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element **TypeOfRemovableAccessories**

diagram	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> TypeOfRemovableAccessories </div> <p>Specification of removable accessory. Should be added to Code List. Values refer to UIC Leaflet 920-13:</p> <ul style="list-style-type: none"> 01 = Removable stanchion 02 = Removable side flap of flat wagon 03 = Removable end flap of flat wagon 04 = Removable side rail 05 = Removable intermediate upright for securing the load 06 = Stanchion chain 07 = Removable handle and wheel for winch on car-carrying wagon 08 = Swivelling bolster (with stanchions) 09 = Coupling rod (rigid coupling) 10 = Ice bunker 11 = Ice bunker screen 12 = Ice bunker frame 13 = Trestle or bar with hooks for hanging meat 14 = Movable cross-member of wagon with low loading plane 15 = Removable support 16 = Mooring cross-member on wagon for special loads 17 = Movable floor panel on wagon for special loads 18 = Scotch 19 = Skid bar with or without shoes on car-carrying wagon 20 = Mooring strap on car-carrying wagon 21 = Beam for movable ramp on car-carrying wagon 22 = Spare heating half-coupling 23 = Fire extinguisher 24 = Wheel scotches (for cars) on car-carrying wagon 25 = Gangway loading ramp on car-carrying wagon 26 = Metal cradles for rolls of metal sheeting 27 = Panel for covering markings 28 = Loading frame for special types of goods 29 = Headstock for "rolling roads" 99 = Other wagon accessories
namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2

European Union Agency for Railways

ERA-TD-105: TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL

type	restriction of xs:token																																																																																													
properties	content simple																																																																																													
used by	element RollingStockDataset/DesignDataSet/RemovableAccessories																																																																																													
facets	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Kind</th> <th style="text-align: left;">Value</th> <th style="text-align: left;">Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>14</td><td></td></tr> <tr><td>enumeration</td><td>15</td><td></td></tr> <tr><td>enumeration</td><td>16</td><td></td></tr> <tr><td>enumeration</td><td>17</td><td></td></tr> <tr><td>enumeration</td><td>18</td><td></td></tr> <tr><td>enumeration</td><td>19</td><td></td></tr> <tr><td>enumeration</td><td>20</td><td></td></tr> <tr><td>enumeration</td><td>21</td><td></td></tr> <tr><td>enumeration</td><td>22</td><td></td></tr> <tr><td>enumeration</td><td>23</td><td></td></tr> <tr><td>enumeration</td><td>24</td><td></td></tr> <tr><td>enumeration</td><td>25</td><td></td></tr> <tr><td>enumeration</td><td>26</td><td></td></tr> <tr><td>enumeration</td><td>27</td><td></td></tr> <tr><td>enumeration</td><td>28</td><td></td></tr> <tr><td>enumeration</td><td>29</td><td></td></tr> <tr><td>enumeration</td><td>99</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	14		enumeration	15		enumeration	16		enumeration	17		enumeration	18		enumeration	19		enumeration	20		enumeration	21		enumeration	22		enumeration	23		enumeration	24		enumeration	25		enumeration	26		enumeration	27		enumeration	28		enumeration	29		enumeration	99	
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enumeration	99																																																																																													
annotation	<p>documentation of removable accessory. Should be added to Code List. Values refer to UIC Leaflet 920-13:</p> <p>01 = Removable Stanchion</p> <p>02 = Removable side flap of flat wagon</p> <p>03 = Removable end flap of flat wagon</p> <p>04 = Removable side rail</p> <p>05 = Removable intermediate upright for securing the load</p> <p>06 = Stanchion chain</p> <p>07 = Removable handle and wheel for winch on car-carrying wagon</p> <p>08 = Swivelling bolster (with stanchions)</p> <p>09 = Coupling rod (rigid coupling)</p> <p>10 = Ice bunker</p> <p>11 = Ice bunker screen</p> <p>12 = Ice bunker frame</p> <p>13 = Trestle or bar with hooks for hanging meat</p> <p>14 = Movable cross-member of wagon with low loading plane</p> <p>15 = Removable support</p> <p>16 = Mooring cross-member on wagon for special loads</p> <p>17 = Movable floor panel on wagon for special loads</p> <p>18 = Scotch</p> <p>19 = Skid bar with or without shoes on car-carrying wagon</p> <p>20 = Mooring strap on car-carrying wagon</p>																																																																																													

European Union Agency for Railways

	<p>21 = Beam for movable ramp on car-carrying wagon 22 = Spare heating half-coupling 23 = Fire extinguisher 24 = Wheel scotches (for cars) on car-carrying wagon 25 = Gangway loading ramp on car-carrying wagon 26 = Metal cradles for rolls of metal sheeting 27 = Panel for covering markings 28 = Loading frame for special types of goods 29 = Headstock for "rolling roads" 99 = Other wagon accessories</p>
source	<pre> <xs:element name="TypeOfRemovableAccessories"> <xs:annotation> <xs:documentation>Specification of removable accessory. Should be added to Code List. Values refer to UIC Leaflet 920-13: 01 = Removable stanchion 02 = Removable side flap of flat wagon 03 = Removable end flap of flat wagon 04 = Removable side rail 05 = Removable intermediate upright for securing the load 06 = Stanchion chain 07 = Removable handle and wheel for winch on car-carrying wagon 08 = Swivelling bolster (with stanchions) 09 = Coupling rod (rigid coupling) 10 = Ice bunker 11 = Ice bunker screen 12 = Ice bunker frame 13 = Trestle or bar with hooks for hanging meat 14 = Movable cross-member of wagon with low loading plane 15 = Removable support 16 = Mooring cross-member on wagon for special loads 17 = Movable floor panel on wagon for special loads 18 = Scotch 19 = Skid bar with or without shoes on car-carrying wagon 20 = Mooring strap on car-carrying wagon 21 = Beam for movable ramp on car-carrying wagon 22 = Spare heating half-coupling 23 = Fire extinguisher 24 = Wheel scotches (for cars) on car-carrying wagon 25 = Gangway loading ramp on car-carrying wagon 26 = Metal cradles for rolls of metal sheeting 27 = Panel for covering markings 28 = Loading frame for special types of goods 29 = Headstock for "rolling roads" 99 = Other wagon accessories </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> </xs:restriction> </xs:simpleType> </pre>

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element **WheelSetTransformationMethod**

diagram										
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properties	content simple									
used by	element RollingStockDataset/DesignDataSet									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2	
Kind	Value	Annotation								
enumeration	1									
enumeration	2									
annotation	<p>documentation</p> <table border="1"> <thead> <tr> <th>set</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td></td> <td>1</td> <td>„Description of the wheel set transformation method for wagons with a changeable wheel gauge. Code list: Automatic, change</td> </tr> <tr> <td></td> <td>2</td> <td>= Bogie/axle</td> </tr> </tbody> </table>	set	Value	Annotation		1	„Description of the wheel set transformation method for wagons with a changeable wheel gauge. Code list: Automatic, change		2	= Bogie/axle
set	Value	Annotation								
	1	„Description of the wheel set transformation method for wagons with a changeable wheel gauge. Code list: Automatic, change								
	2	= Bogie/axle								
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simpleType ConsignmentTypeCode

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properties	base xs:token									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CIM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Other</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CIM		enumeration	Other	
Kind	Value	Annotation								
enumeration	CIM									
enumeration	Other									
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source	<pre> <xs:simpleType name="ConsignmentTypeCode"> <xs:annotation> <xs:documentation>Identifies the type of a waybill. CIM Convention Internationale Marchandises (OTIF) Source: CIM (OTIF) </xs:documentation> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="CIM"/> <xs:enumeration value="Other"/> </xs:restriction> </xs:simpleType> </pre>									

simpleType DelayCode

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																																				
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properties	base xs:token																																				
used by	elements DelayCause InterruptionReason ModificationReason																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>14</td><td></td></tr> <tr><td>enumeration</td><td>18</td><td></td></tr> <tr><td>enumeration</td><td>19</td><td></td></tr> <tr><td>enumeration</td><td>20</td><td></td></tr> <tr><td>enumeration</td><td>21</td><td></td></tr> <tr><td>enumeration</td><td>22</td><td></td></tr> <tr><td>enumeration</td><td>23</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	11		enumeration	10		enumeration	12		enumeration	13		enumeration	14		enumeration	18		enumeration	19		enumeration	20		enumeration	21		enumeration	22		enumeration	23	
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	enumeration 91
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	enumeration 93
	enumeration 94
	enumeration 95
annotation	<p>documentation</p> <p>Reason for a delay or interruption. UIC Leaflet 450-2, Appendix C.</p> <p>The first digit in the code has to following meaning:</p> <p>1 Operational planning, Management (IM)</p> <p>2 Infrastructure installations (IM)</p> <p>3 Civil engineering causes (IM)</p> <p>4 Causes of other IM (IM)</p> <p>5 Commercial causes (RU)</p> <p>6 Rolling stock (RU)</p> <p>7 Causes of other RU (RU)</p> <p>8 External causes</p> <p>9 Secondary causes</p> <p>New codes added:</p> <p>23 Power supply equipment</p> <p>58 Staff</p> <p>68 Staff</p> <p>90 Dangerous incidents, accidents and hazards</p>

European Union Agency for Railways

	<p>91 Track occupation caused by the lateness of the same train 92 Track occupation caused by the lateness of another train 93 Turn round 94 Connection 95 Further investigation needed</p>
source	<pre> <xs:simpleType name="DelayCode"> <xs:annotation> <xs:documentation>Reason for a delay or interruption. UIC Leaflet 450- 2, Appendix C. The first digit in the code has to following meaning: 1 Operational planning, Management (IM) 2 Infrastructure installations (IM) 3 Civil engineering causes (IM) 4 Causes of other IM (IM) 5 Commercial causes (RU) 6 Rolling stock (RU) 7 Causes of other RU (RU) 8 External causes 9 Secondary causes New codes added: 23 Power supply equipment 58 Staff 68 Staff 90 Dangerous incidents, accidents and hazards 91 Track occupation caused by the lateness of the same train 92 Track occupation caused by the lateness of another train 93 Turn round 94 Connection 95 Further investigation needed </xs:documentation> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="11"/> <xs:enumeration value="10"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="18"/> <xs:enumeration value="19"/> <xs:enumeration value="20"/> <xs:enumeration value="21"/> <xs:enumeration value="22"/> <xs:enumeration value="23"/> <xs:enumeration value="24"/> <xs:enumeration value="25"/> <xs:enumeration value="28"/> <xs:enumeration value="29"/> <xs:enumeration value="31"/> <xs:enumeration value="30"/> <xs:enumeration value="32"/> <xs:enumeration value="39"/> <xs:enumeration value="40"/> <xs:enumeration value="41"/> <xs:enumeration value="50"/> <xs:enumeration value="51"/> <xs:enumeration value="52"/> <xs:enumeration value="53"/> </xs:restriction> </pre>

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simpleType InfoIndex

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type	restriction of xs:string												
properties	base xs:string												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>10</td> <td></td> </tr> <tr> <td>enumeration</td> <td>20</td> <td></td> </tr> <tr> <td>enumeration</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	10		enumeration	20		enumeration	30	
Kind	Value	Annotation											
enumeration	10												
enumeration	20												
enumeration	30												
annotation	documentation indicates additional information												
source	<pre> <xs:simpleType name="InfoIndex"> <xs:annotation> <xs:documentation>indicates additional information</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="10"/> <xs:enumeration value="20"/> <xs:enumeration value="30"/> </xs:restriction> </xs:simpleType> </pre>												

simpleType MessageCode

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2
type	restriction of xs:integer
properties	base xs:integer

used by	element RelatedReference/RelatedType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	9999									
annotation	documentation Identifies the type of message									
source	<pre> <xs:simpleType name="MessageCode"> <xs:annotation> <xs:documentation>Identifies the type of message</xs:documentation> </xs:annotation> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9999"/> </xs:restriction> </xs:simpleType> </pre>									

simpleType RestrictionCodes

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:token		
properties	base	xs:token	
used by	elements	RestrictionsDueToLoadOrDamage TechnicalForwardingRestrictions	
facets	Kind	Value	Annotation
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	18	
	enumeration	25	
	enumeration	30	
	enumeration	31	
	enumeration	32	
	enumeration	33	
	enumeration	34	
	enumeration	35	
	enumeration	36	
	enumeration	37	
	enumeration	38	
	enumeration	39	
	enumeration	41	
	enumeration	42	
	enumeration	50	
	enumeration	52	
	enumeration	62	
	enumeration	63	
	enumeration	68	

European Union Agency for Railways

	36	P (+F)	Radio fault	x					
	37	P (+F)	Energy supply fault	x					x
	38	P (+F)	Traction or motor fault						
	39	P	Access door fault					x	
	41	F	Place this wagon at the front of the train	x					
	42	F	Place this wagon at the rear of the train		x	x	x		
	50	P (+F)	Speed restriction		x	x	x		
	52	P (+F)	Diesel locomotive instead of electric locomotive	x	x				
	61	F	Wagon forming part of a consignment of several wagons	x	(X)				F
	62	F	Wagon forming part of a group of wagons from which it must not be separated		x				
	63	F (+P)	Special consignment or (for Passengers trains) loading/cinematic gauge larger than the planned one	x					
	68	F	First or last wagon of a wagon group from which it must not be separated	x	x				
	70	F	Shunt with care (1 red triangle)		x				
	71	F	Shunt with special care (2 red triangle)				x	x	x
	90	P	Train planned with passengers operated without passengers		x	x	x		
	91	P	Train planned without passengers operated with passengers		x				
	92	P	Train planned with hauled rolling stock and operated without any coaches (light engine)		x				
	94	F	Gas carrying wagon without orange side stripe				x	x	
	99	P	Other		x				
				x	x				
source	<pre><xs:simpleType name="RestrictionCodes"> <xs:annotation> <xs:documentation> All codes of Transport restrictions for Freight Traffic (cf. UIC 920-13) and Passengers Traffic are in the same list. F = Freight</pre>								

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36	P (+F)	Radio fault					
			x				
37	P (+F)	Energy supply fault					
						x	
38	P (+F)	Traction or motor fault					
							x
39	P	Access door fault					
			x				
41	F	Place this wagon at the front of the train					
				x	x	x	
42	F	Place this wagon at the rear of the train					
				x	x	x	
50	P (+F)	Speed restriction					
							x
			x				
52	P (+F)	Diesel locomotive instead of electric locomotive					
				x	(X)		F
61	F	Wagon forming part of a consignment of several wagons					
				x			
62	F	Wagon forming part of a group of wagons from which it must not be separated					
			x				
63	F (+P)	Special consignment or (for Passengers trains) loading/cinematic gauge larger than the planned one					x
			x				
68	F	First or last wagon of a wagon group from which it must not be separated					
				x			
70	F	Shunt with care (1 red triangle)					
						x	x
71	F	Shunt with special care (2 red triangle)					x
90	P	Train planned with passengers operated without passengers			x	x	x
91	P	Train planned without passengers operated with passengers			x		
92	P	Train planned with hauled rolling stock and operated without any coaches (light engine)			x		
94	F	Gas carrying wagon without orange side stripe			x	x	
99	P	Other			x		

	<p>X X</p>	<pre> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="15"/> <xs:enumeration value="18"/> <xs:enumeration value="25"/> <xs:enumeration value="30"/> <xs:enumeration value="31"/> <xs:enumeration value="32"/> <xs:enumeration value="33"/> <xs:enumeration value="34"/> <xs:enumeration value="35"/> <xs:enumeration value="36"/> <xs:enumeration value="37"/> <xs:enumeration value="38"/> <xs:enumeration value="39"/> <xs:enumeration value="41"/> <xs:enumeration value="42"/> <xs:enumeration value="50"/> <xs:enumeration value="52"/> <xs:enumeration value="62"/> <xs:enumeration value="63"/> <xs:enumeration value="68"/> <xs:enumeration value="70"/> <xs:enumeration value="71"/> <xs:enumeration value="90"/> <xs:enumeration value="91"/> <xs:enumeration value="92"/> <xs:enumeration value="94"/> <xs:enumeration value="99"/> </xs:restriction> </xs:simpleType> </pre>
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simpleType **RunningStatus**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:token		
properties	base xs:token		
used by	elements	TrainLocationStatus WagonLocationStatus	
facets	Kind	Value	Annotation
	enumeration	00	
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	

	<p>enumeration 05</p> <p>enumeration 06</p> <p>enumeration 07</p> <p>enumeration 08</p> <p>enumeration 09</p> <p>enumeration 10</p> <p>enumeration 11</p> <p>enumeration 12</p> <p>enumeration 13</p> <p>enumeration 14</p> <p>enumeration 15</p> <p>enumeration 16</p> <p>enumeration 17</p> <p>enumeration 18</p> <p>enumeration 19</p>																								
<p>annotation</p>	<p>documentation</p> <p>Identifies the status of a train related to the actual time at the reporting point. Documentation to the existing codes is provided in the table below:</p> <table border="0"> <tr> <td>00</td> <td>Not</td> <td></td> <td>specified</td> </tr> <tr> <td>01</td> <td>Arrival</td> <td>at</td> <td>destination</td> </tr> <tr> <td>02</td> <td>Departure</td> <td>at</td> <td>origin</td> </tr> <tr> <td>03</td> <td>Intermediate</td> <td></td> <td>arrival</td> </tr> <tr> <td>04</td> <td>Intermediate</td> <td></td> <td>departure</td> </tr> <tr> <td>05</td> <td>Pass</td> <td></td> <td>through</td> </tr> </table> <p>06 NEW CODES: Some IMs are transmitting these codes (6 - 9)</p> <p>07</p> <p>08</p> <p>09</p> <p>10 Not specified for wagon Starting from 10, the values are only wagon related.</p> <p>11 Wagon arrival at its destination by train</p> <p>12 Wagon departure from its station of origin by train</p> <p>13 Wagon arrival at reporting point by train</p> <p>14 Wagon departure from reporting point by train</p> <p>15 Wagon run-through at reporting point by train</p> <p>16 Wagon parked at reporting point</p> <p>17 Wagon shunted at reporting point</p> <p>18 Wagon arrived at reporting point</p> <p>19 Wagon departure from reporting point</p>	00	Not		specified	01	Arrival	at	destination	02	Departure	at	origin	03	Intermediate		arrival	04	Intermediate		departure	05	Pass		through
00	Not		specified																						
01	Arrival	at	destination																						
02	Departure	at	origin																						
03	Intermediate		arrival																						
04	Intermediate		departure																						
05	Pass		through																						
<p>source</p>	<pre> <xs:simpleType name="RunningStatus"> <xs:annotation> <xs:documentation>Identifies the status of a train related to the actual time at the reporting point. Documentation to the existing codes is provided in the table below: 00 Not specified 01 Arrival at destination 02 Departure at origin 03 Intermediate arrival 04 Intermediate departure 05 Pass through 06 NEW CODES: Some IMs are transmitting these codes (6 - 9) 07 08 09 10 Not specified for wagon Starting from 10, the values are only wagon related. 11 Wagon arrival at its destination by train </pre>																								

	<p>12 Wagon departure from its station of origin by train 13 Wagon arrival at reporting point by train 14 Wagon departure from reporting point by train 15 Wagon run-through at reporting point by train 16 Wagon parked at reporting point 17 Wagon shunted at reporting point 18 Wagon arrived at reporting point 19 Wagon departure from reporting point</p> <pre> </xs:documentation> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="00"/> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="15"/> <xs:enumeration value="16"/> <xs:enumeration value="17"/> <xs:enumeration value="18"/> <xs:enumeration value="19"/> </xs:restriction> </xs:simpleType> </pre>
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simpleType **TrainCC_Syst**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:token		
properties	base xs:token		
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	11	
	enumeration	12	
	enumeration	21	
	enumeration	22	
	enumeration	23	
	enumeration	31	

annotation	documentation Identifies the command control system of the train in coded values
source	<pre> <xs:simpleType name="TrainCC_Syst"> <xs:annotation> <xs:documentation>Identifies the command control system of the train in coded values</xs:documentation> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="21"/> <xs:enumeration value="22"/> <xs:enumeration value="23"/> <xs:enumeration value="31"/> </xs:restriction> </xs:simpleType> </pre>

simpleType TypeOfIMHarmonizationCode

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2									
type	restriction of xs:string									
properties	base xs:string									
used by	element TypeOfIMHarmonization									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>Full</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Part</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	Full		enumeration	Part	
Kind	Value	Annotation								
enumeration	Full									
enumeration	Part									
annotation	documentation Enumeration of Type of IM harmonization: Full, Part									
source	<pre> <xs:simpleType name="TypeOfIMHarmonizationCode"> <xs:annotation> <xs:documentation>Enumeration of Type of IM harmonization: Full, Part </xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="Full"/> <xs:enumeration value="Part"/> </xs:restriction> </xs:simpleType> </pre>									

simpleType TypeOfInformationCode

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2			
type	restriction of xs:integer			
properties	base xs:integer			
used by	element TypeOfInformation			
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

European Union Agency for Railways

	minInclusive 0	
	maxInclusive 99	
	enumeration 1	
	enumeration 2	
	enumeration 3	
	enumeration 4	
	enumeration 5	
	enumeration 6	
	enumeration 7	
	enumeration 8	
	enumeration 9	
	enumeration 10	
	enumeration 11	
	enumeration 12	
	enumeration 13	
	enumeration 14	
	enumeration 15	
	enumeration 16	
	enumeration 17	
	enumeration 18	
	enumeration 19	
	enumeration 21	
	enumeration 22	
	enumeration 23	documentation preparation of draft alternative offer is in progress
	enumeration 30	
	enumeration 31	
	enumeration 40	
	enumeration 50	
	enumeration 51	
	enumeration 52	
annotation	<p>documentation</p> <p>Enumeration indicating to which process step / process type in the planning does the message belong:</p> <p>01 harmonisation - in process</p> <p>02 harmonisation - - accepted</p> <p>03 harmonisation - - rejected</p> <p>04 harmonisation - - completed</p> <p>05 path study request</p> <p>06 pre-arranged path/reserve capacity</p> <p>07 create offer</p> <p>08 coordination update</p> <p>09 draft offer</p> <p>10 draft alternative offer</p> <p>11 observation - in process</p> <p>12 observation - - complete</p> <p>13 preparation of final offer - in process</p> <p>14 preparation of final offer - - accepted</p> <p>15 preparation of final offer - - rejected</p> <p>16 final offer</p> <p>17 final offer - - accepted</p> <p>18 alternative offer offer - - accepted</p> <p>19 - - pre-accepted offer</p> <p>21 no alternative available</p> <p>22 - - booked</p> <p>23 - preparation of draft alternative offer is in progress</p> <p>30 Create Dossier</p> <p>31 Close Dossier</p> <p>40 Fully Assembled Path (FAP, constructed path)</p>	

European Union Agency for Railways

	50 activate	path	(utilisation	notification)
	51 deactivate	path	(utilisation	notification)
	52 confirmation	of	utilisation	notification)
source	<pre> <xs:simpleType name="TypeOfInformationCode"> <xs:annotation> <xs:documentation> Enumeration indicating to which process step / process type in the planning does the message belong: 01 harmonisation - in process 02 harmonisation - - accepted 03 harmonisation - - rejected 04 harmonisation - - completed 05 path study request 06 pre-arranged path/reserve capacity 07 create offer 08 coordination update 09 draft offer 10 draft alternative offer 11 observation - in process 12 observation - - complete 13 preparation of final offer - in process 14 preparation of final offer - accepted 15 preparation of final offer - rejected 16 final offer 17 final offer - accepted 18 alternative offer offer accepted 19 pre-accepted offer 21 no alternative available 22 booked 23 - preparation of draft alternative offer is in progress 30 Create Dossier 31 Close Dossier 40 Fully Assembled Path (FAP, constructed path) 50 activate path (utilisation notification) 51 deactivate path (utilisation notification) 52 confirmation of utilisation notification </pre>			
	<pre> </xs:documentation> </xs:annotation> <xs:restriction base="xs:integer"> <xs:maxInclusive value="99"/> <xs:minInclusive value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> </pre>			

	<pre> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="15"/> <xs:enumeration value="16"/> <xs:enumeration value="17"/> <xs:enumeration value="18"/> <xs:enumeration value="19"/> <xs:enumeration value="21"/> <xs:enumeration value="22"/> <xs:enumeration value="23"/> <xs:annotation> <xs:documentation>preparation of draft alternative offer is in progress</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="30"/> <xs:enumeration value="31"/> <xs:enumeration value="40"/> <xs:enumeration value="50"/> <xs:enumeration value="51"/> <xs:enumeration value="52"/> </xs:restriction> </xs:simpleType> </pre>
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simpleType **TypeOfRequestCode**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																		
type	restriction of xs:short																		
properties	base xs:short																		
used by	element TypeOfRequest																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation																	
minInclusive	1																		
maxInclusive	9																		
enumeration	1																		
enumeration	2																		
enumeration	3																		
annotation	documentation Enumeration for 3 different basic types of the processes in the planning: Study (1), Request (2), Modification (3)																		
source	<pre> <xs:simpleType name="TypeOfRequestCode"> <xs:annotation> <xs:documentation> Enumeration for 3 different basic types of the processes in the planning: Study (1), Request (2), Modification (3) </xs:documentation> </xs:annotation> <xs:restriction base="xs:short"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> </xs:restriction> </xs:simpleType> </pre>																		

simpleType TypeOfRUHarmonizationCode

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2												
type	restriction of xs:string												
properties	base xs:string												
used by	element TypeOfRUHarmonization												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Full</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Part</td> <td></td> </tr> <tr> <td>enumeration</td> <td>None</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Full		enumeration	Part		enumeration	None	
Kind	Value	Annotation											
enumeration	Full												
enumeration	Part												
enumeration	None												
annotation	documentation Type of RU harmonization: Full, Part, None.												
source	<pre> <xs:simpleType name="TypeOfRUHarmonizationCode"> <xs:annotation> <xs:documentation>Type of RU harmonization: Full, Part, None.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="Full"/> <xs:enumeration value="Part"/> <xs:enumeration value="None"/> </xs:restriction> </xs:simpleType> </pre>												

simpleType UnitType

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																																													
type	restriction of xs:token																																													
properties	base xs:token																																													
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>40</td><td></td></tr> <tr><td>enumeration</td><td>41</td><td></td></tr> <tr><td>enumeration</td><td>42</td><td></td></tr> <tr><td>enumeration</td><td>43</td><td></td></tr> <tr><td>enumeration</td><td>50</td><td></td></tr> <tr><td>enumeration</td><td>41</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	4		enumeration	6		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	40		enumeration	41		enumeration	42		enumeration	43		enumeration	50		enumeration	41	
Kind	Value	Annotation																																												
enumeration	1																																													
enumeration	2																																													
enumeration	4																																													
enumeration	6																																													
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enumeration	41																																													
enumeration	42																																													
enumeration	43																																													
enumeration	50																																													
enumeration	41																																													
annotation	documentation Indicates the type of a Transportation unit. <table border="1"> <tbody> <tr> <td>1</td> <td>Container</td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>Other</td> <td>intermodal</td> <td>traffic</td> </tr> <tr> <td>4</td> <td>Rolling</td> <td>road</td> <td>(RR)</td> </tr> <tr> <td>6</td> <td>Semi-trailer</td> <td>on</td> <td>bogies</td> </tr> </tbody> </table>	1	Container			2	Other	intermodal	traffic	4	Rolling	road	(RR)	6	Semi-trailer	on	bogies																													
1	Container																																													
2	Other	intermodal	traffic																																											
4	Rolling	road	(RR)																																											
6	Semi-trailer	on	bogies																																											

European Union Agency for Railways

	<p>10 Container less than 20'</p> <p>11 Container 20'</p> <p>12 Container 30'</p> <p>13 Container 40'</p> <p>40 Semi-trailer truck/articulated lorry</p> <p>41 Road tractor</p> <p>42 Lorry without trailer</p> <p>43 Lorry with trailer</p> <p>50 Semi-trailer/road semi-trailer</p> <p>51 Swap bodies</p>
source	<pre> <xs:simpleType name="UnitType"> <xs:annotation> <xs:documentation>Indicates the type of a Transportation unit. 1 Container 2 Other intermodal traffic 4 Rolling road (RR) 6 Semi-trailer on bogies 10 Container less than 20' 11 Container 20' 12 Container 30' 13 Container 40' 40 Semi-trailer truck/articulated lorry 41 Road tractor 42 Lorry without trailer 43 Lorry with trailer 50 Semi-trailer/road semi-trailer 51 Swap bodies </xs:documentation> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="4"/> <xs:enumeration value="6"/> </pre>

	<pre> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="40"/> <xs:enumeration value="41"/> <xs:enumeration value="42"/> <xs:enumeration value="43"/> <xs:enumeration value="50"/> <xs:enumeration value="41"/> </xs:restriction> </xs:simpleType> </pre>
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attribute **JourneyLocationTypeCode**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:token		
used by	element	PlannedJourneyLocation	
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	99	
annotation	documentation	<pre> 01 = Origin 02 = Intermediate 03 = Destination 04 = Handover 05 = Interchange 06 = Handover and Interchange 07 = State Border 08 = None 99 = Mutually Defined </pre>	
source	<pre> <xs:attribute name="JourneyLocationTypeCode"> <xs:annotation> <xs:documentation> 01 = Origin 02 = Intermediate 03 = Destination 04 = Handover 05 = Interchange 06 = Handover and Interchange 07 = State Border 08 = None 99 = Mutually Defined </xs:documentation> </xs:annotation> </xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> </pre>		

	<pre> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="99"/> </xs:restriction> </xs:simpleType> </xs:attribute> </pre>	
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attribute **LocationSubsidiaryTypeCode**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2		
type	restriction of xs:token		
used by	element	LocationSubsidiaryCode	
facets	Kind	Value	Annotation
	enumeration	0	documentation Not Defined
	enumeration	1	documentation not used
	enumeration	2	documentation Track
	enumeration	3	documentation The track is a uniquely defined part of location
	enumeration	4	documentation Private Siding
	enumeration	5	documentation Tracks are not for open access
	enumeration	6	documentation Border Point Code
	enumeration	7	documentation Special code for the Border Points are allocated at the country border and the points between different IM networks. Location of these points sometimes are not geographically same with the station or yard. Therefore these points are "logical point"
	enumeration	8	documentation Sorting Code
	enumeration	9	documentation Destination station of the wagon has a code in order to provide shunting technology.
	enumeration	10	documentation Vehicle Parking Points
	enumeration	11	documentation All points (tracks)
	enumeration	12	documentation Public Loading Places
	enumeration	13	documentation Is a type of physical location on the open access network where consignor or consignee can load or unload wagons
	enumeration	14	documentation Private Loading Places
	enumeration	15	documentation Is a type of physical location outside the open access network where consignor or consignee can load or unload wagons
	enumeration	16	documentation IM Path Tariff Point
	enumeration	17	documentation Price Segment change between two IM Networks.
	enumeration	18	documentation Depot / Maintenance workshop. Place for overhaul or maintenance of the rolling stock.
	enumeration	19	documentation Switch/turnout
	enumeration	20	documentation

	enumeration	11	<p>The location where two tracks meet or diverge.</p> <p>documentation</p> <p>Grade Crossing</p> <p>documentation</p>
	enumeration	12	<p>The location where two tracks on the same level cross each other.</p> <p>documentation</p> <p>Section of the track</p> <p>documentation</p> <p>Section is inside of the location considered part of a track.</p>
	enumeration	13	<p>documentation</p> <p>Twin track point</p> <p>documentation</p>
	enumeration	14	<p>The spot where is end or start of the twinned track section.</p> <p>documentation</p> <p>Retarder (rail brake)</p> <p>documentation</p> <p>Trackside equipment to control the speed of the wagons running from the shunting hump.</p>
	enumeration	15	<p>documentation</p> <p>Platform</p> <p>documentation</p> <p>The area next to the track which has been raised to make access to railway vehicles easier.</p>
	enumeration	16	<p>documentation</p> <p>Railing</p> <p>documentation</p> <p>barrier Safety equipment used to prevent access to the track by people and animals.</p>
	enumeration	17	<p>documentation</p> <p>Movable scotch block</p> <p>documentation</p> <p>Safety equipment across the track avoiding any unnecessary moving beyond that point.</p>
	enumeration	18	<p>documentation</p> <p>Derailing stop / Trap points / Catch points</p> <p>documentation</p> <p>Safety equipment is on one rail avoiding any unnecessary moving beyond that point.</p>
	enumeration	19	<p>documentation</p> <p>Loading equipment</p> <p>documentation</p> <p>Special equipment to facilitate the loading and unloading on the Public Loading Places.</p>
	enumeration	20	<p>documentation</p> <p>Weighbridge</p> <p>documentation</p> <p>Special equipment is to facilitate the measure of the weight of the wagon.</p>
	enumeration	21	<p>documentation</p> <p>Building</p> <p>documentation</p> <p>Those buildings where IM placed his staff for direct communication with RU staff or the IM buildings serve RU activities as well.</p>
	enumeration	22	<p>documentation</p> <p>Level crossing</p> <p>documentation</p> <p>Place where rail and road crossing in level. on the same level (grade)</p>
	enumeration	23	<p>documentation</p> <p>Bridge</p> <p>documentation</p> <p>Special built structure is over the road</p>
	enumeration	24	<p>documentation</p> <p>Tunnel</p> <p>documentation</p> <p>Structure to to allow a railway line to pass under the surface.</p>
	enumeration	25	<p>documentation</p> <p>Underpass</p> <p>documentation</p> <p>Undercrossing or underground passage under the railway track. (Not used by trains)</p>
	enumeration	26	<p>documentation</p> <p>Block section</p> <p>documentation</p> <p>Block section outside of the location with primary code. In other words: a section on the open track between stations defined by signalling system.</p>
	enumeration	27	<p>documentation</p> <p>Signal</p> <p>documentation</p> <p>A signal is a mechanical or electrical device erected beside a railway line to pass</p>

European Union Agency for Railways

	enumeration	28	<p>information relating to the state of the line ahead to train drivers/engineers.</p> <p>documentation</p> <p>Sign and board</p> <p>documentation</p>
	enumeration	29	<p>Equipment to inform the board staff for train traffic and shunting.</p> <p>documentation</p> <p>Phase break</p> <p>documentation</p>
	enumeration	30	<p>Border of the power supply systems (catenary).</p> <p>documentation</p> <p>Leap in kilometer</p> <p>documentation</p>
	enumeration	32	<p>The section has deviation in length i. e. the section more or less than called.</p> <p>documentation</p> <p>Balise</p> <p>documentation</p> <p>A balise is an electronic beacon or transponder placed between the rails of a railway as part of an Automatic Train Protection (ATP) system.</p>
	enumeration	33	<p>documentation</p> <p>Hot spot detector</p> <p>documentation</p> <p>Trackside equipment which detects hot wheels or axle-box on passing trains.</p>
	enumeration	34	<p>documentation</p> <p>Flat wheel detector</p> <p>documentation</p> <p>Trackside equipment which detects flat spots on wheels on passing trains.</p>
	enumeration	35	<p>documentation</p> <p>Dynamic wheel load</p> <p>documentation</p> <p>detector Special equipment is in trackside for inspect of the overloaded wagons.</p>
	enumeration	36	<p>documentation</p> <p>Freight yard</p> <p>documentation</p> <p>A freight yard is commercial usage of a physical location which can be used as a sending or a destination station in freight orders of rail freight transports. The freight yard can have his own codification</p>
	enumeration	37	<p>documentation</p> <p>Loading point</p> <p>documentation</p> <p>A loading point is a commercial usage of a physical location. Each loading point is assigned to a yard.</p>
	enumeration	38	<p>documentation</p> <p>IM Network link</p> <p>documentation</p> <p>It allows to link two locations from different IM Networks</p>
	enumeration	39	<p>documentation</p> <p>Reservation code</p>
	enumeration	40	<p>documentation</p> <p>Metastation</p> <p>documentation</p> <p>To mark a meta location that forms the link between different stations that are considered as equal (for the traveller)</p>
	enumeration	41	<p>documentation</p> <p>CompanySpecificIdentifier</p> <p>documentation</p> <p>Company specific identifier of the primary location</p>
	enumeration	42	<p>documentation</p> <p style="text-align: center;">DIUM stations - Places of acceptance/delivery</p> <p style="text-align: center;">Station open into international traffic of goods (tariff point included in DIUM)</p> <p>– consignment acceptance/delivery station (loading points are excluded and covered by TypeCode 37).</p>
	enumeration	43	<p>documentation</p> <p style="text-align: center;">Passengers cars public loading</p> <p>Is a type of physical location on the open access network where passengers can put their car on a carrying train</p>
	enumeration	44	<p>documentation</p> <p style="text-align: center;">Passengers cars private loading</p> <p>Is a type of physical location outside the open access network where passengers can put their car on a carrying train</p>

European Union Agency for Railways

ERA-TD-105: TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL

	enumeration 45	documentation			Sewage dump Place for cleaning purposes - of the waste
		disposal			
	enumeration 46	documentation			Refuelling PointLocation where refuelling takes place
	enumeration 47	documentation			Mains Supply Location where energy supply can be provided for the rolling stock e.g. preheating
	enumeration 48	documentation			Water Supply Location where water supply can be provided for the rolling stock
	enumeration 49	documentation			Compressed plant Train on a track with motion stabled with external air supply for braking systems
	enumeration 50	documentation			Indoor cleaning platform Cleaning point - interior
	enumeration 51	documentation			Car-wash plant Cleaning point -outdoor
	enumeration 52	documentation			Short dry-cleaning trackCleaning point
	enumeration 53	documentation			Pollution protective plate Track where floor that avoids pollution of the earth below
	enumeration 54	documentation			Sand-filling station Location where sand is filled
	enumeration 55	documentation			Repair track Location where a train/wagon/engine can be repaired
	enumeration 56	documentation			Signal box The location of a building containing signalling equipment
	enumeration 90	documentation			Test Loc
	enumeration 99	documentation			Relation to Station
		documentation			An indicator used to show that this location is a subsidiary of another location.
annotation		documentation			
		New			codes added:

	<p>42 DIUM stations - Places of acceptance/delivery Station open into international traffic of goods (tariff point included in DIUM) – consignment acceptance/delivery station (loading points are excluded and covered by TypeCode 37).</p> <p>43 Passengers cars public loading Is a type of physical location on the open access network where passengers can put their car on a carrying train</p> <p>44 Passengers cars private loading Is a type of physical location outside the open access network where passengers can put their car on a carrying train</p> <p>45 Sewage dump Place for cleaning purposes - disposal of the waste</p> <p>46 Refuelling Point Location where refuelling takes place</p> <p>47 Mains Supply Location where energy supply can be provided for the rolling stock e.g. preheating</p> <p>48 Water Supply Location where water supply can be provided for the rolling stock</p> <p>49 Compressed plant Train on a track with motion stabled with external air supply for braking systems</p> <p>50 Indoor cleaning platform Cleaning point -interior</p> <p>51 Car-wash plant Cleaning point -outdoor</p> <p>52 Short dry-cleaning track Cleaning point</p> <p>53 Pollution protective plate Track where floor that avoids pollution of the earth below</p> <p>54 Sand-filling station Location where sand is filled</p> <p>55 Repair track Location where a train/wagon/engine can be repaired</p> <p>56 Signal box The location of a building containing signalling equipment</p>
<p>source</p>	<pre> <xs:attribute name="LocationSubsidiaryTypeCode"> <xs:annotation> <xs:documentation> New codes added: 42 DIUM stations - Places of acceptance/delivery Station open into international traffic of goods (tariff point included in DIUM) – consignment acceptance/delivery station (loading points are excluded and covered by TypeCode 37). 43 Passengers cars public loading Is a type of physical location on the open access network where passengers can put their car on a carrying train 44 Passengers cars private loading Is a type of physical location outside the open access network where passengers can put their car on a carrying train 45 Sewage dump Place for cleaning purposes - disposal of the waste 46 Refuelling Point Location where refuelling takes place 47 Mains Supply Location where energy supply can be provided for the rolling stock e.g. preheating 48 Water Supply Location where water supply can be provided for the rolling stock 49 Compressed plant Train on a track with motion stabled with external air supply for braking systems 50 Indoor cleaning platform Cleaning point -interior 51 Car-wash plant Cleaning point -outdoor 52 Short dry-cleaning track Cleaning point 53 Pollution protective plate Track where floor that avoids pollution of the earth below 54 Sand-filling station Location where sand is filled 55 Repair track Location where a train/wagon/engine can be repaired 56 Signal box The location of a building containing signalling equipment </xs:documentation> </xs:annotation> </xs:attribute> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation>Not Defined</xs:documentation> <xs:documentation>not used</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> </pre>

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	<pre> <xs:annotation> <xs:documentation>Depot / Maintenance workshop. Place for overhaul or maintenance of the rolling stock. </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation>Switch/turnout</xs:documentation> <xs:documentation>The location where two tracks meet or diverge.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation>Grade Crossing</xs:documentation> <xs:documentation>The location where two tracks on the same level cross each other.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation>Section of the track</xs:documentation> <xs:documentation>Section is inside of the location considered part of a track.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation>Twin track point</xs:documentation> <xs:documentation>The spot where is end or start of the twinned track section.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation>Retarder (rail brake)</xs:documentation> <xs:documentation>Trackside equipment to control the speed of the wagons running from the shunting hump.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation>Platform</xs:documentation> <xs:documentation>The area next to the track which has been raised to make access to railway vehicles easier.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation>Railing</xs:documentation> <xs:documentation>barrier Safety equipment used to prevent access to the track by people and animals.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> <xs:annotation> <xs:documentation>Movable scotch block</xs:documentation> </pre>
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<p>unnecessary moving beyond that point.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation>Derailing stop / Trap points / Catch points</xs:documentation> </xs:documentation> <xs:documentation>Safety equipment is on one rail avoiding any unnecessary moving beyond that point.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation>Loading equipment</xs:documentation> <xs:documentation>Special equipment to facilitate the loading and unloading on the Public Loading Places.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation>Weighbridge</xs:documentation> <xs:documentation>Special equipment is to facilitate the measure of the weight of the wagon.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation>Building</xs:documentation> <xs:documentation>Those buildings where IM placed his staff for direct communication with RU staff or the IM buildings serve RU activities as well.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="22"> <xs:annotation> <xs:documentation>Level crossing</xs:documentation> <xs:documentation>Place where rail and road crossing in level. on the same level (grade)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="23"> <xs:annotation> <xs:documentation>Bridge</xs:documentation> <xs:documentation>Special built structure is over the road</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation>Tunnel</xs:documentation> <xs:documentation>Structure to to allow a railway line to pass under the surface.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation>Underpass</xs:documentation> <xs:documentation>Undercrossing or underground passage under the</p>	<p><xs:documentation>Safety equipment across the track avoiding any unnecessary moving beyond that point.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation>Derailing stop / Trap points / Catch points</xs:documentation> </xs:documentation> <xs:documentation>Safety equipment is on one rail avoiding any unnecessary moving beyond that point.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation>Loading equipment</xs:documentation> <xs:documentation>Special equipment to facilitate the loading and unloading on the Public Loading Places.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation>Weighbridge</xs:documentation> <xs:documentation>Special equipment is to facilitate the measure of the weight of the wagon.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation>Building</xs:documentation> <xs:documentation>Those buildings where IM placed his staff for direct communication with RU staff or the IM buildings serve RU activities as well.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="22"> <xs:annotation> <xs:documentation>Level crossing</xs:documentation> <xs:documentation>Place where rail and road crossing in level. on the same level (grade)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="23"> <xs:annotation> <xs:documentation>Bridge</xs:documentation> <xs:documentation>Special built structure is over the road</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation>Tunnel</xs:documentation> <xs:documentation>Structure to to allow a railway line to pass under the surface.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation>Underpass</xs:documentation> <xs:documentation>Undercrossing or underground passage under the</p>
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	<pre> railway track. (Not used by trains)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation>Block section</xs:documentation> <xs:documentation>Block section outside of the location with primary code. In other words: a section on the open track between stations defined by signalling system.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="27"> <xs:annotation> <xs:documentation>Signal</xs:documentation> <xs:documentation>A signal is a mechanical or electrical device erected beside a railway line to pass information relating to the state of the line ahead to train drivers/engineers.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="28"> <xs:annotation> <xs:documentation>Sign and board</xs:documentation> <xs:documentation>Equipment to inform the board staff for train traffic and shunting.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="29"> <xs:annotation> <xs:documentation>Phase break</xs:documentation> <xs:documentation>Border of the power supply systems (catenary).</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="30"> <xs:annotation> <xs:documentation>Leap in kilometer</xs:documentation> <xs:documentation>The section has deviation in length i. e. the section more or less than called.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="32"> <xs:annotation> <xs:documentation>Balise</xs:documentation> <xs:documentation>A balise is an electronic beacon or transponder placed between the rails of a railway as part of an Automatic Train Protection (ATP) system.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="33"> <xs:annotation> <xs:documentation>Hot spot detector</xs:documentation> <xs:documentation>Trackside equipment which detects hot wheels or axle-box on passing trains.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="34"> <xs:annotation> <xs:documentation>Flat wheel detector</xs:documentation> <xs:documentation>Trackside equipment which detects flat spots </pre>
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	<pre> on wheels on passing trains.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="35"> <xs:annotation> <xs:documentation>Dynamic wheel load</xs:documentation> <xs:documentation>detector Special equipment is in trackside for inspect of the overloaded wagons.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="36"> <xs:annotation> <xs:documentation>Freight yard</xs:documentation> <xs:documentation>A freight yard is commercial usage of a physical location which can be used as a sending or a destination station in freight orders of rail freight transports. The freight yard can have his own codification</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="37"> <xs:annotation> <xs:documentation>Loading point</xs:documentation> <xs:documentation>A loading point is a commercial usage of a physical location. Each loading point is assigned to a yard.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="38"> <xs:annotation> <xs:documentation>IM Network link</xs:documentation> <xs:documentation>It allows to link two locations from different IM Networks</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="39"> <xs:annotation> <xs:documentation>Reservation code</xs:documentation> <xs:documentation/> </xs:annotation> </xs:enumeration> <xs:enumeration value="40"> <xs:annotation> <xs:documentation>Metastation</xs:documentation> <xs:documentation>To mark a meta location that forms the link between different stations that are considered as equal (for the traveller)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="41"> <xs:annotation> <xs:documentation>CompanySpecificIdentifier</xs:documentation> <xs:documentation>Company specific identifier of the primary location</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="42"> <xs:annotation> <xs:documentation> DIUM stations - Places of acceptance/delivery </pre>
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	<p>Station open into international traffic of goods (tariff point included in DIUM) - consignment acceptance/delivery station (loading points are excluded and covered by TypeCode 37).</p> <p></xs:documentation></p> <p></xs:annotation></p> <p></xs:enumeration></p> <p><xs:enumeration value="43"></p> <p><xs:annotation></p> <p><xs:documentation></p> <p>Passengers cars public loading Is a type of physical location on the open access network where passengers can put their car on a carrying train</p> <p></xs:documentation></p> <p></xs:annotation></p> <p></xs:enumeration></p> <p><xs:enumeration value="44"></p> <p><xs:annotation></p> <p><xs:documentation></p> <p>Passengers cars private loading Is a type of physical location outside the open access network where passengers can put their car on a carrying train</p> <p></xs:documentation></p> <p></xs:annotation></p> <p></xs:enumeration></p> <p><xs:enumeration value="45"></p> <p><xs:annotation></p> <p><xs:documentation></p> <p>Sewage dump Place for cleaning purposes - disposal of the waste</p> <p></xs:documentation></p> <p></xs:annotation></p> <p></xs:enumeration></p> <p><xs:enumeration value="46"></p> <p><xs:annotation></p> <p><xs:documentation></p> <p>Refuelling Point Location where refuelling takes place</p> <p></xs:documentation></p> <p></xs:annotation></p> <p></xs:enumeration></p> <p><xs:enumeration value="47"></p> <p><xs:annotation></p> <p><xs:documentation></p> <p>Mains Supply Location where energy supply can be provided for the rolling stock e.g. preheating</p> <p></xs:documentation></p> <p></xs:annotation></p> <p></xs:enumeration></p> <p><xs:enumeration value="48"></p> <p><xs:annotation></p> <p><xs:documentation></p> <p>Water Supply Location where water supply can be provided for the rolling stock</p> <p></xs:documentation></p> <p></xs:annotation></p> <p></xs:enumeration></p> <p><xs:enumeration value="49"></p> <p><xs:annotation></p> <p><xs:documentation></p>
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	<p>stabled with Compressed plant Train on a track with motion external air supply for braking systems </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="50"> <xs:annotation> <xs:documentation> Indoor cleaning platform Cleaning point -interior </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="51"> <xs:annotation> <xs:documentation> Car-wash plant Cleaning point -outdoor </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="52"> <xs:annotation> <xs:documentation> Short dry-cleaning track Cleaning point </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="53"> <xs:annotation> <xs:documentation> avoids pollution of the Track where floor that Pollution protective plate the earth below </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="54"> <xs:annotation> <xs:documentation> Sand-filling station Location where sand is filled </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="55"> <xs:annotation> <xs:documentation> can Repair track Location where a train/wagon/engine be repaired </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="56"> <xs:annotation> <xs:documentation> signalling Signal box The location of a building containing equipment </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="90"> <xs:annotation></p>
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attribute **TimingQualifierCode**

namespace	http://www.era.europa.eu/schemes/TAFTSI/2.2																											
type	restriction of xs:token																											
used by	element TimingAtLocation/Timing																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>PLA</td><td></td></tr> <tr><td>enumeration</td><td>PLD</td><td></td></tr> <tr><td>enumeration</td><td>ELA</td><td></td></tr> <tr><td>enumeration</td><td>ELD</td><td></td></tr> <tr><td>enumeration</td><td>LLA</td><td></td></tr> <tr><td>enumeration</td><td>LLD</td><td></td></tr> <tr><td>enumeration</td><td>ALA</td><td></td></tr> <tr><td>enumeration</td><td>ALD</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	PLA		enumeration	PLD		enumeration	ELA		enumeration	ELD		enumeration	LLA		enumeration	LLD		enumeration	ALA		enumeration	ALD	
Kind	Value	Annotation																										
enumeration	PLA																											
enumeration	PLD																											
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enumeration	LLA																											
enumeration	LLD																											
enumeration	ALA																											
enumeration	ALD																											
annotation	<p>documentation</p> <p>PLA = Public Location Arrival ELA = Earliest Location Arrival ALA = Actual Location Arival LLA = Latest Location Arrival PLD = Public Location Departure ELD = Earliest Location Departure ALD = Actual Location Departure LLD = Latest Location Departure</p>																											
source	<pre> <xs:attribute name="TimingQualifierCode"> <xs:annotation> <xs:documentation> PLA = Public Location Arrival ELA = Earliest Location Arrival ALA = Actual Location Arival LLA = Latest Location Arrival PLD = Public Location Departure ELD = Earliest Location Departure ALD = Actual Location Departure LLD = Latest Location Departure </xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="PLA"/> <xs:enumeration value="PLD"/> <xs:enumeration value="ELA"/> <xs:enumeration value="ELD"/> </xs:restriction> </xs:simpleType> </xs:attribute> </pre>																											

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simpleType **AnotherTrainAcceptableCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3						
type	restriction of xs:nonNegativeInteger						
properties	base xs:nonNegativeInteger						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Desired train, the passenger accepts another train to the one requested</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Desired train, the passenger accepts another train to the one requested
Kind	Value	Annotation					
enumeration	1	documentation Desired train, the passenger accepts another train to the one requested					
annotation	documentation Code list for Another train acceptable (B.5.44) appinfo <dc:title>Code list for Another train acceptable</dc:title> <dc:source>B.5.44</dc:source>						
source	<pre> <xs:simpleType name="AnotherTrainAcceptableCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for Another train acceptable (B.5.44)</xs:documentation> <xs:appinfo> <dc:title>Code list for Another train acceptable</dc:title> <dc:source>B.5.44</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Desired train, the passenger accepts another train to the one requested</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>						

simpleType **AvailableServiceTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3																								
type	restriction of xs:string																								
properties	base xs:string																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td>documentation Seats 1st Class smoking compartment coach</td> </tr> <tr> <td>enumeration</td> <td>B</td> <td>documentation Seats 1st Class smoking open saloon coach</td> </tr> <tr> <td>enumeration</td> <td>C</td> <td>documentation Seats 1st Class non-smoking compartment coach</td> </tr> <tr> <td>enumeration</td> <td>D</td> <td>documentation Seats 1st Class non-smoking open saloon coach</td> </tr> <tr> <td>enumeration</td> <td>E</td> <td>documentation Seats 2nd Class smoking compartment coach</td> </tr> <tr> <td>enumeration</td> <td>G</td> <td>documentation</td> </tr> </tbody> </table>	Kind	Value	Annotation	length	1		enumeration	A	documentation Seats 1st Class smoking compartment coach	enumeration	B	documentation Seats 1st Class smoking open saloon coach	enumeration	C	documentation Seats 1st Class non-smoking compartment coach	enumeration	D	documentation Seats 1st Class non-smoking open saloon coach	enumeration	E	documentation Seats 2nd Class smoking compartment coach	enumeration	G	documentation
Kind	Value	Annotation																							
length	1																								
enumeration	A	documentation Seats 1st Class smoking compartment coach																							
enumeration	B	documentation Seats 1st Class smoking open saloon coach																							
enumeration	C	documentation Seats 1st Class non-smoking compartment coach																							
enumeration	D	documentation Seats 1st Class non-smoking open saloon coach																							
enumeration	E	documentation Seats 2nd Class smoking compartment coach																							
enumeration	G	documentation																							

	<p>enumeration F Seats 2nd Class smoking open saloon coach documentation</p> <p>enumeration J Seats 2nd Class non-smoking compartment coach documentation</p> <p>enumeration H Seats 2nd Class non-smoking open saloon coach documentation</p> <p>enumeration I Seats with meal at seat 1st Class smoking documentation</p> <p>enumeration K Seats with meal at seat 1st Class non-smoking documentation</p> <p>enumeration L Seats with meal at seat 2nd Class smoking documentation</p> <p>enumeration N Seats with meal at seat 2nd Class non-smoking documentation</p> <p>enumeration O Couchette 1st Class smoking documentation</p> <p>enumeration M Couchette 1st Class non-smoking documentation</p> <p>enumeration P Couchette 2nd Class smoking, four-berth documentation</p> <p>enumeration Q Couchette 2nd Class non-smoking, four-berth documentation</p> <p>enumeration R Couchette 2nd Class smoking documentation</p> <p>enumeration S Couchette 2nd Class non-smoking documentation</p> <p>enumeration T Single sleeping berth documentation</p> <p>enumeration U Special sleeping berth documentation</p> <p>enumeration V Double sleeping berth documentation</p> <p>enumeration W T2 sleeping berth documentation</p> <p>enumeration X T3 sleeping berth documentation</p> <p>enumeration Y T4 sleeping berth documentation</p> <p>Restaurant car</p>
annotation	<p>documentation</p> <p>Code list for available services (B.5.62)</p> <p>appinfo</p> <p><dc:title>Code list for available services</dc:title></p> <p><dc:source>B.5.62</dc:source></p>
source	<pre> <xs:simpleType name="AvailableServiceTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for available services (B.5.62)</xs:documentation> <xs:appinfo> <dc:title>Code list for available services</dc:title> <dc:source>B.5.62</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="1"/> <xs:enumeration value="A"> <xs:annotation> <xs:documentation xml:lang="en">Seats 1st Class smoking compartment coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="B"> <xs:annotation> <xs:documentation xml:lang="en">Seats 1st Class smoking open saloon coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="C"> </pre>

<p>compartment</p> <p>saloon</p> <p>compartment</p> <p>coach</p> <p>compartment</p> <p>saloon</p> <p>smoking</p> <p>non-smoking</p> <p>smoking</p> <p>non-smoking</p>	<pre> <xs:annotation> <xs:documentation xml:lang="en">Seats 1st Class non-smoking coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="D"> <xs:annotation> <xs:documentation xml:lang="en">Seats 1st Class non-smoking open coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="E"> <xs:annotation> <xs:documentation xml:lang="en">Seats 2nd Class smoking coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="G"> <xs:annotation> <xs:documentation xml:lang="en">Seats 2nd Class smoking open saloon coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="F"> <xs:annotation> <xs:documentation xml:lang="en">Seats 2nd Class non-smoking coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="J"> <xs:annotation> <xs:documentation xml:lang="en">Seats 2nd Class non-smoking open coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="H"> <xs:annotation> <xs:documentation xml:lang="en">Seats with meal at seat 1st Class smoking</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="I"> <xs:annotation> <xs:documentation xml:lang="en">Seats with meal at seat 1st Class non-smoking</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="K"> <xs:annotation> <xs:documentation xml:lang="en">Seats with meal at seat 2nd Class smoking</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="L"> <xs:annotation> <xs:documentation xml:lang="en">Seats with meal at seat 2nd Class non-smoking</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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simpleType **BorderPointTypeCodeList**

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properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
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	maxInclusive	9999	
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	enumeration	20	documentation Frederikshavn documentation Frederikshavn documentation DSB; SJ
	enumeration	22	documentation Sassnitz(Gr) documentation Sassnitz(Gr) documentation DB; SJ
	enumeration	23	documentation Puttgarden(MS) documentation Puttgarden(MS) documentation DB; DSB
	enumeration	28	documentation Hirtshals documentation Hirtshals documentation DSB; NSB
	enumeration	30	documentation Helsingborg(Gr) documentation Helsingborg(Gr) documentation

	enumeration	31	DSB; SJ documentation Malmö C documentation Malmö C documentation DSB; SJ
	enumeration	32	documentation København Havn documentation København Havn documentation DSB; SJ
	enumeration	85	documentation Harwich(PQ) documentation Harwich documentation ATOC; DB; DSB; NS
	enumeration	86	documentation Dover documentation Dover documentation ATOC; SNCF
	enumeration	122	documentation Kristiansand documentation Kristiansand documentation NSB
	enumeration	135	documentation Ystad documentation Ystad documentation DSB; SJ
	enumeration	137	documentation Malmö C documentation Malmö C documentation SJ
	enumeration	144	documentation Umeå documentation Umeå documentation SJ
	enumeration	145	documentation Sundsvall C documentation Sundsvall C documentation SJ
	enumeration	216	documentation Jeumont(fr) documentation Jeumont(fr) documentation SNCB; SNCF
	enumeration	217	documentation Quévy(fr) documentation Quevy(fr) documentation SNCB; SNCF
	enumeration	219	documentation Jeumont(fr)/Quévy(fr) documentation Jeumont/Quevy(fr) documentation SNCB; SNCF
	enumeration	220	documentation Blandain(fr)

		documentation Blandain(fr)
enumeration	221	documentation SNCB; SNCF documentation Tourcoing(fr) documentation Tourcoing(fr)
enumeration	222	documentation SNCB; SNCF documentation Blandain(fr)/Tourcoing(fr) documentation Bland./Tourc.(fr)
enumeration	235	documentation SNCB; SNCF documentation Bettembourg(fr) documentation Bettembourg(fr)
enumeration	240	documentation CFL; SNCF documentation Ventimiglia(fr) documentation Ventimiglia(fr)
enumeration	241	documentation SNCF; TI documentation Limone-Confine documentation Limone-Confine
enumeration	242	documentation SNCF; TI documentation Modane(fr) documentation Modane(fr)
enumeration	243	documentation SNCF; TI documentation Piene(fr) documentation Piene(fr)
enumeration	250	documentation SNCF; TI documentation Le Châtelard(fr) documentation Le Chatelard(fr)
enumeration	252	documentation CFF/SBB; SNCF documentation Genève-Eaux-Vives documentation Geneve-Eaux-Vives
enumeration	253	documentation CFF/SBB; SNCF documentation Genève documentation Geneve
enumeration	254	documentation CFF/SBB; SNCF documentation Vallorbe(fr) documentation Vallorbe(fr)
enumeration	255	documentation CFF/SBB; SNCF documentation Les Verrières(fr) documentation Les Verrieres(fr)
		documentation

enumeration	256	CFF/SBB; SNCF documentation Le Locle(Gr) documentation Le Locle(Gr) documentation CFF/SBB; SNCF
enumeration	259	documentation Basel SBB documentation Basel SBB documentation CFF/SBB; SNCF
enumeration	270	documentation St. Margrethen documentation St. Margrethen documentation CFF/SBB; ÖBB
enumeration	271	documentation Buchs(SG) documentation Buchs(SG) documentation CFF/SBB; ÖBB
enumeration	280	documentation Badajoz(fr) documentation Badajoz(fr) documentation CP; RENFE
enumeration	281	documentation Valencia de Alcantara(fr) documentation V.Alcantara(fr) documentation CP; RENFE
enumeration	282	documentation Fuentes Onoro(fr) documentation Fuentes Onoro(fr) documentation CP; RENFE
enumeration	283	documentation Barca de Alva(fr) documentation Barca de Alva(fr) documentation CP; RENFE
enumeration	284	documentation Valenca(fr) documentation Valenca(fr) documentation CP; RENFE
enumeration	290	documentation Port-Bou(fr) documentation Port-Bou(fr) documentation RENFE; SNCF
enumeration	291	documentation Latour de Carol-Entveigt documentation Latour de Carol documentation RENFE; SNCF
enumeration	292	documentation Canfranc(fr) documentation Canfranc(fr) documentation RENFE; SNCF
enumeration	293	documentation Hendaye(fr)

			documentation Hendaye(fr)
enumeration	303		documentation RENFE; SNCF
			documentation Roosendaal(fr)
			documentation Roosendaal(fr)
			documentation NS; SNCB
enumeration	308		documentation Visé(fr)
			documentation Vise(fr)
			documentation NS; SNCB
enumeration	310		documentation Villa-Opicina(fr)
			documentation Villa-Opicina(fr)
			documentation SZ; TI
enumeration	312		documentation Nova Gorica(fr)
			documentation Nova Gorica(fr)
			documentation SZ; TI
enumeration	320		documentation Tirano
			documentation Tirano
			documentation CFF/SBB; TI
enumeration	321		documentation Chiasso
			documentation Chiasso
			documentation CFF/SBB; TI
enumeration	322		documentation Pino transito
			documentation Pino transito
			documentation CFF/SBB; TI
enumeration	323		documentation Camedo transito
			documentation Camedo transito
			documentation CFF/SBB; TI
enumeration	324		documentation Iselle transito
			documentation Iselle transito
			documentation CFF/SBB; TI
enumeration	330		documentation Tarvisio Boscoverde
			documentation Tarvisio B.verde
			documentation ÖBB; TI
enumeration	331		documentation San Candido/Innichen
			documentation San Candido/Inni.
			documentation ÖBB; TI
enumeration	332		documentation Brennero/Brenner
			documentation Brennero/Brenner
			documentation

	enumeration	340	ÖBB; TI documentation Gouvy(fr) documentation Gouvy(fr) documentation CFL; SNCB
	enumeration	341	documentation Athus(Gr) documentation Athus(Gr) documentation CFL; SNCB
	enumeration	342	documentation Sterpenich(fr) documentation Sterpenich(fr) documentation CFL; SNCB
	enumeration	343	documentation Rodange(fr) documentation Rodange(fr) documentation CFL; SNCF
	enumeration	350	documentation Gevgelija(fr) documentation Gevgelija(fr) documentation CFARYM; OSE
	enumeration	351	documentation Kremenica(fr) documentation Kremenica(fr) documentation CFARYM; OSE
	enumeration	360	documentation Haparanda(Gr) documentation Haparanda(Gr) documentation SJ; VR
	enumeration	361	documentation Hanko documentation Hanko documentation ATTICA; VR
	enumeration	400	documentation Chiasso o Iselle documentation Chiasso o Iselle documentation CFF/SBB; TI
	enumeration	405	documentation Toender(Gr) documentation Toender(Gr) documentation DB; DSB
	enumeration	406	documentation Flensburg(Gr) documentation Flensburg(Gr) documentation DB; DSB
	enumeration	410	documentation Weener(Gr) documentation Weener(Gr) documentation DB; NS
	enumeration	412	documentation Bad Bentheim(Gr)

		documentation Bad Bentheim(Gr)
enumeration	413	documentation DB; NS
		documentation Gronau(Westf)(Gr)
		documentation Gronau(Westf)(Gr)
enumeration	416	documentation DB; NS
		documentation Emmerich(Gr)
		documentation Emmerich(Gr)
enumeration	418	documentation DB; NS
		documentation Venlo(Gr)
		documentation Venlo(Gr)
enumeration	420	documentation DB; NS
		documentation Herzogenrath(Gr)
		documentation Herzogenrath(Gr)
enumeration	440	documentation DB; NS
		documentation Spielfeld(Gr)
		documentation Spielfeld(Gr)
enumeration	441	documentation SZ; ÖBB
		documentation Bleiburg(Gr)
		documentation Bleiburg(Gr)
enumeration	442	documentation SZ; ÖBB
		documentation Jesenice(Gr)
		documentation Jesenice(Gr)
enumeration	452	documentation SZ; ÖBB
		documentation Aachen Süd(Gr)
		documentation Aachen Sued(Gr)
enumeration	460	documentation DB; SNCB
		documentation Passau Hbf
		documentation Passau Hbf
enumeration	461	documentation DB; ÖBB
		documentation Simbach(Inn)
		documentation Simbach(Inn)
enumeration	462	documentation DB; ÖBB
		documentation Salzburg Hbf
		documentation Salzburg Hbf
enumeration	463	documentation DB; ÖBB
		documentation Kufstein
		documentation Kufstein
		documentation Kufstein

	enumeration	464	DB; ÖBB documentation Mittenwald(Gr) documentation Mittenwald(Gr) documentation DB; ÖBB
	enumeration	467	documentation Lindau Hbf documentation Lindau Hbf documentation DB; ÖBB
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	enumeration	471	documentation Kehl(Gr) documentation Kehl(Gr) documentation DB; SNCF
	enumeration	472	documentation Lauterbourg(fr) documentation Lauterbourg(fr) documentation DB; SNCF
	enumeration	473	documentation Wissembourg(fr) documentation Wissembourg(fr) documentation DB; SNCF
	enumeration	475	documentation Hanweiler(Gr) documentation Hanweiler(Gr) documentation DB; SNCF
	enumeration	476	documentation Forbach(fr) documentation Forbach(fr) documentation DB; SNCF
	enumeration	479	documentation Apach(fr) documentation Apach(fr) documentation DB; SNCF
	enumeration	491	documentation Basel Bad Bf documentation Basel Bad Bf documentation CFF/SBB; DB
	enumeration	492	documentation Waldshut(Gr) documentation Waldshut(Gr) documentation CFF/SBB; DB
	enumeration	493	documentation Schaffhausen documentation Schaffhausen documentation CFF/SBB; DB
	enumeration	495	documentation Konstanz

		documentation Konstanz
enumeration	501	documentation CFF/SBB; DB documentation Sid(Gr) documentation Sid(Gr) documentation HZ; ZS
enumeration	502	documentation Erdut(Gr) documentation Erdut(Gr) documentation HZ; ZS
enumeration	512	documentation Pythion(fr) documentation Pythion(fr) documentation OSE; TCDD
enumeration	520	documentation Metkovic(Gr) documentation Metkovic(Gr) documentation HZ; ZFBH
enumeration	522	documentation Dobrljin(Gr) documentation Dobrljin(Gr) documentation HZ; ZRS
enumeration	523	documentation Slavonski Brod(Gr) documentation Slavonski Brod Gr documentation HZ; ZRS
enumeration	524	documentation Slavonski Samac(Gr) documentation Slav. Samac(Gr) documentation HZ; ZRS
enumeration	525	documentation Brcko(Gr) documentation Brcko(Gr) documentation HZ; ZFBH; ZRS
enumeration	540	documentation Vassijaure(Gr) documentation Vassijaure(Gr) documentation NSB; SJ
enumeration	541	documentation Storlien(Gr) documentation Storlien(Gr) documentation NSB; SJ
enumeration	542	documentation Charlottenberg(Gr) documentation Charlottenb(Gr) documentation NSB; SJ
enumeration	543	documentation Kornsjö(Gr) documentation Kornsjoe(Gr) documentation

	enumeration	550	NSB; SJ documentation Mursko Sredisce(Gr) documentation Mursko Sredisce documentation HZ; SZ
	enumeration	551	documentation Cakovec(Gr) documentation Cakovec(Gr) documentation HZ; SZ
	enumeration	552	documentation Rogatec(Gr) documentation Rogatec(Gr) documentation HZ; SZ
	enumeration	553	documentation Kumrovec(Gr) documentation Kumrovec(Gr) documentation HZ; SZ
	enumeration	554	documentation Dobova(Gr) documentation Dobova(Gr) documentation HZ; SZ
	enumeration	555	documentation Metlika(Gr) documentation Metlika(Gr) documentation HZ; SZ
	enumeration	556	documentation Sapjane(Gr) documentation Sapjane(Gr) documentation HZ; SZ
	enumeration	557	documentation Buzet(Gr) documentation Buzet(Gr) documentation HZ; SZ
	enumeration	580	documentation Igel(Gr) documentation Igel(Gr) documentation CFL; DB
	enumeration	601	documentation Hegyeshalom(Gr) documentation Hegyeshalom(Gr) documentation MAV; ÖBB
	enumeration	606	documentation Szentgotthárd(Gr) documentation Szentgotthard(Gr) documentation GYSEV / ROeEE; ÖBB
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	enumeration	610	documentation Summerau(Gr)

		documentation Summerau(Gr)
enumeration	611	documentation CD; ÖBB
		documentation Gmünd(Gr)
		documentation Gmuend(Gr)
enumeration	612	documentation CD; ÖBB
		documentation Retz(Gr)
		documentation Retz(Gr)
enumeration	613	documentation CD; ÖBB
		documentation Breclav(Gr)
		documentation Breclav(Gr)
enumeration	616	documentation CD; ÖBB
		documentation Marchegg(Gr)
		documentation Marchegg(Gr)
enumeration	617	documentation ÖBB; ZSSK
		documentation Kittsee(Gr)
		documentation Kittsee(Gr)
enumeration	620	documentation ÖBB; ZSSK
		documentation Dimitrovgrad(fr)
		documentation Dimitrovgrad(fr)
enumeration	642	documentation BDZ; ZS
		documentation Furth i Wald(Gr)
		documentation Furth i Wald(Gr)
enumeration	643	documentation CD; DB
		documentation Bayerisch Eisenstein
		documentation Bayerisch Eisenst
enumeration	644	documentation CD; DB
		documentation Cheb(Gr)
		documentation Cheb(Gr)
enumeration	646	documentation CD; DB
		documentation Vojtanov(Gr)
		documentation Vojtanov(Gr)
enumeration	647	documentation CD; DB
		documentation Potucky(Gr)
		documentation Potucky(Gr)
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		documentation Vejprty(Gr)
		documentation Vejprty(Gr)
		documentation

	enumeration	649	CD; DB documentation Schöna(Gr) documentation Schoena(Gr) documentation CD; DB
	enumeration	655	documentation Rumburk(Gr) documentation Rumburk(Gr) documentation CD; DB
	enumeration	658	documentation Zittau(Gr) documentation Zittau(Gr) documentation CD; DB
	enumeration	660	documentation Jimbolia(fr) documentation Jimbolia(fr) documentation CFR; ZS
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	enumeration	671	documentation Bijelo Polje(Gr) documentation Bijelo Polje(Gr) documentation ZCG; ZS
	enumeration	676	documentation Tabanovci(fr) documentation Tabanovci(fr) documentation CFARYM; ZS
	enumeration	678	documentation Deneral Jankovic(fr) documentation Djen.Jankovic(fr) documentation CFARYM; ZS
	enumeration	681	documentation Grambow(Gr) documentation Grambow(Gr) documentation DB; PKP
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	enumeration	686	documentation Kostrzyn(Gr) documentation Kostrzyn(Gr) documentation DB; PKP
	enumeration	687	documentation Frankfurt(Oder)(Gr) documentation Frankfurt(O)(Gr) documentation DB; PKP
	enumeration	688	documentation Gubin(Gr)

		documentation Gubin(Gr)
enumeration	690	documentation DB; PKP
		documentation Forst(Gr)
		documentation Forst(Gr)
enumeration	698	documentation DB; PKP
		documentation Zgorzelec(Gr)
		documentation Zgorzelec(Gr)
enumeration	703	documentation DB; PKP
		documentation Kapikule(Gr)
		documentation Kapikule(Gr)
enumeration	711	documentation BDZ; TCDD
		documentation Subotica(Gr)
		documentation Subotica(Gr)
enumeration	712	documentation MAV; ZS
		documentation Röszke(Gr)
		documentation Roeszke(Gr)
enumeration	720	documentation MAV; ZS
		documentation Vainikkala(Gr)
		documentation Vainikkala(Gr)
enumeration	730	documentation RZD; VR
		documentation Kotoriba(Gr)
		documentation Kotoriba(Gr)
enumeration	731	documentation HZ; MAV
		documentation Koprivnica(Gr)
		documentation Koprivnica(Gr)
enumeration	733	documentation HZ; MAV
		documentation Magyarbóly(Gr)
		documentation Magyarboly(Gr)
enumeration	760	documentation HZ; MAV
		documentation Kulata(Gr)
		documentation Kulata(Gr)
enumeration	761	documentation BDZ ; OSE
		documentation Svilengrad(Gr)
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enumeration	774	documentation BDZ ; OSE
		documentation Hodos(Gr)
		documentation Hodos(Gr)
		documentation

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	enumeration	791	documentation Csorna documentation Csorna documentation GYSEV/ROeEE; MAV
	enumeration	792	documentation Körmend documentation Koermend documentation GYSEV/ROeEE; MAV
	enumeration	794	documentation Szombathely documentation Szombathely documentation GYSEV/ROeEE; MAV
	enumeration	796	documentation Sopron documentation Sopron documentation GYSEV/ROeEE; ÖBB
	enumeration	815	documentation Wannehain(fr) documentation Wannehain(fr) documentation SNCB
	enumeration	822	documentation Mezimesti(Gr) documentation Mezimesti(Gr) documentation CD; PKP
	enumeration	823	documentation Lichkov(Gr) documentation Lichkov(Gr) documentation CD; PKP
	enumeration	824	documentation Glucholazy(Gr) documentation Glucholazy(Gr) documentation CZ; PL
	enumeration	825	documentation Bohumin(Gr) documentation Bohumin(Gr) documentation CD; PKP
	enumeration	826	documentation Zebrzydowice(Gr) documentation Zebrzydowice(Gr) documentation CD; PKP
	enumeration	827	documentation Ceský Tesin(Gr) documentation Cesky Tesin(Gr) documentation CD; PKP
	enumeration	830	documentation Braniewo(Gr)

		documentation Braniewo(Gr)
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		documentation Skalité(Gr)
		documentation Skalite(Gr)
enumeration	835	documentation PKP; ZSSK
		documentation Plavec(Gr)
		documentation Plavec(Gr)
enumeration	836	documentation PKP; ZSSK
		documentation Lupkow(Gr)
		documentation Lupkow(Gr)
enumeration	840	documentation PKP; ZSSK
		documentation Mockava(Gr)
		documentation Mockava(Gr)
enumeration	844	documentation LG; PKP
		documentation Bruzgi(Gr)
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enumeration	846	documentation BC; PKP
		documentation Czeremcha(Gr)
		documentation Czeremcha(Gr)
enumeration	847	documentation BC; PKP
		documentation Brest(Gr)
		documentation Brest(Gr)
enumeration	880	documentation BC; PKP
		documentation Sátoraljauhely(Gr)
		documentation Satoraljauh.(Gr)
enumeration	881	documentation MAV; ZSSK
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		documentation Cana(Gr)
enumeration	883	documentation MAV; ZSSK
		documentation Bánréve(Gr)
		documentation Banreve(Gr)
enumeration	884	documentation MAV; ZSSK
		documentation Filakovo(Gr)
		documentation Filakovo(Gr)
enumeration	887	documentation MAV; ZSSK
		documentation Szob(Gr)
		documentation Szob(Gr)
		documentation

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	enumeration	889	documentation Rajka(Gr) documentation Rajka(Gr) documentation MAV; ZSSK
	enumeration	890	documentation Kuty(Gr) documentation Kuty(Gr) documentation CD; ZSSK
	enumeration	893	documentation Vrbovce(Gr) documentation Vrbovce(Gr) documentation CD; ZSSK
	enumeration	894	documentation Nemsova(Gr) documentation Nemsova(Gr) documentation CD; ZSSK
	enumeration	895	documentation Horni Lidec(Gr) documentation Horni Lidec(Gr) documentation CD; ZSSK
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	enumeration	931	documentation Teresva(Gr) documentation Teresva(Gr) documentation CFR; UZ
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	enumeration	935	documentation Vicsani(Gr) documentation Vicsani(Gr) documentation CFR; UZ
	enumeration	936	documentation Ungheni(Gr) documentation Ungheni(Gr) documentation CFM; CFR
	enumeration	940	documentation Carei(Gr)

		documentation Carei(Gr)
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enumeration	961	documentation Izov(Gr) documentation Izov(Gr) documentation PKP; UZ
enumeration	962	documentation Medyka(Gr) documentation Medyka(Gr) documentation PKP; UZ
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enumeration	966	documentation Hrebenne(Gr) documentation Hrebenne(Gr) documentation PKP; UZ
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enumeration	1010	documentation Valga(Gr) documentation Valga(Gr) documentation EVR; LDZ
enumeration	1022	documentation Horobichi(Gr) documentation Horobichi(Gr) documentation BC; UZ
enumeration	1026	documentation Pagegiai(Gr) documentation Pagegiai(Gr) documentation LG; RZD
enumeration	1027	documentation Kybartai(Gr) documentation Kybartai(Gr) documentation LG; RZD
enumeration	1035	documentation Karsava(Gr) documentation Karsava(Gr) documentation LDZ; RZD
enumeration	1036	documentation Posin(Gr) documentation Posin(Gr) documentation LDZ; RZD
enumeration	1045	documentation Narva(Gr) documentation Narva(Gr) documentation EVR; RZD
enumeration	1046	documentation Orava(Gr) documentation Orava(Gr) documentation EVR; RZD
enumeration	1050	documentation Sumskas(Gr)

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enumeration	1051	documentation BC; LG
		documentation Beniakone(Gr)
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		documentation BC; LG
enumeration	1053	documentation Poreche(Gr)
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		documentation BC; LG
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		documentation BC; LDZ
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		documentation Zlynka(Gr)
		documentation BC; RZD
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		documentation RZD; UZ
enumeration	1106	documentation Krasnuj Hutor(Gr)
		documentation Krasnuj Hutor(Gr)
		documentation RZD; UZ
enumeration	1108	documentation Topoli(Gr)
		documentation Topoli(Gr)
		documentation RZD; UZ
enumeration	1112	documentation Gukovo(Gr)
		documentation Gukovo(Gr)
		documentation

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	enumeration	1120	documentation Zabolote(Gr) documentation Zabolote(Gr) documentation BC; UZ
	enumeration	1121	documentation Goryn(Gr) documentation Goryn(Gr) documentation BC; UZ
	enumeration	1122	documentation Slovechno(Gr) documentation Slovechno(Gr) documentation BC; UZ
	enumeration	1123	documentation Teriuha(Gr) documentation Teriuha(Gr) documentation BC; UZ
	enumeration	1140	documentation Volchinec(Gr) documentation Volchinec(Gr) documentation CFM; UZ
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	enumeration	1142	documentation Larga(Gr) documentation Larga(Gr) documentation CFM; UZ
	enumeration	1143	documentation Oknica(Gr) documentation Oknica(Gr) documentation CFM; UZ
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	enumeration	1151	documentation Aksaraiskaia(Gr) documentation Aksaraiskaia(Gr) documentation KZH; RZD
	enumeration	1152	documentation Ozinki(Gr) documentation Ozinki(Gr) documentation KZH; RZD
	enumeration	1153	documentation Ileck(Gr)

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			documentation KZH; RZD
enumeration	1155		documentation Tobol(Gr)
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enumeration	1158		documentation Lokot(Gr)
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			documentation KZH; RZD
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			documentation KZH; RZD
enumeration	1211		documentation Lugovaya(Gr)
			documentation Lugovaya(Gr)
			documentation KRG; KZH
enumeration	1501		documentation Akkari
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			documentation CEL; CFS
enumeration	1560		documentation Meydanekbez
			documentation Meydanekbez
			documentation CFS; TCDD
enumeration	1561		documentation Cobanbey
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enumeration	1845		documentation Drujba(Gr)
			documentation Drujba(Gr)
			documentation KZD; KZH
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			documentation Tumangan(Gr)
			documentation RZD; ZC
enumeration	1990		documentation Naushki(Gr)
			documentation Naushki(Gr)
			documentation

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	enumeration	2002	MTZ; RZD documentation Calais documentation Calais documentation
	enumeration	2003	GBPR; SNCF documentation Boulogne documentation Boulogne documentation
	enumeration	2004	GBPR; SNCF documentation Dieppe documentation Dieppe documentation
	enumeration	2006	GBPR; SNCF documentation Le Havre documentation Le Havre documentation
	enumeration	2008	CIE; GBPR; SNCF documentation Cherbourg C documentation Cherbourg C documentation
	enumeration	2050	CIE; SNCF documentation Algeciras-Puerto documentation Algeciras-Puerto documentation
	enumeration	2051	ONCFM; RENFE documentation Málaga documentation Malaga documentation
	enumeration	2061	ONCFM; RENFE documentation Fishguard Harb documentation Fishguard Harb documentation
	enumeration	2099	ATOC; CIE documentation Friedrichshafen(MS) documentation Friedrichshfn(MS) documentation
	enumeration	2123	BSB; CFF/SBB documentation Stranraer Harbo documentation Stranraer documentation
	enumeration	2135	ATOC; GBPR documentation Hamburg Landungsbrücken documentation Hamburg Landungsbr documentation
	enumeration	2151	DB; GBPR documentation Frederikshavn Havn

		documentation Frederikshavn H
enumeration	2153	documentation DSB; SJ
		documentation Esbjerg Havn
		documentation Esbjerg Havn
enumeration	2158	documentation DSB; GBPR
		documentation Larne Harbour
		documentation Larne Harbour
enumeration	2175	documentation GBPR; NIR
		documentation Oostende(fr)
		documentation Oostende(fr)
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		documentation Helsinki S
		documentation Helsinki S
enumeration	2327	documentation SJ; VR
		documentation Turku S
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		documentation Vaasa S
		documentation Vaasa S
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		documentation Oslo(Gr)
		documentation Oslo(Gr)
enumeration	2355	documentation DSB; NSB
		documentation Hoek van Holland
		documentation Hoek van Holland
enumeration	2388	documentation GBPR; NS
		documentation Newhaven Town
		documentation Newhaven Town
enumeration	2389	documentation ATOC; GBPR
		documentation Southampton
		documentation Southampton
enumeration	2392	documentation ATOC; GBPR
		documentation Holyhead
		documentation Holyhead
enumeration	2393	documentation CIE; GBPR
		documentation Liverpool
		documentation Liverpool
		documentation

	enumeration	2397	CIE; GBPR documentation Newcastle documentation Newcastle documentation
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	enumeration	2497	BSB; DB documentation Lübeck-Trave.Hafen documentation Luebeck-Trave.Haf documentation
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	enumeration	2519	OSE; TI documentation Brindisi documentation Brindisi documentation
	enumeration	2539	OSE; TI documentation Dun Laoghaire Pier documentation Dun Laoghaire P documentation
	enumeration	2583	CIE; GBPR documentation Goeteborg C documentation Goeteborg C documentation
	enumeration	2589	SJ documentation Stockholm C documentation Stockholm C documentation
	enumeration	3083	SJ documentation Tanger-Puerto documentation Tanger-Puerto documentation
	enumeration	4290	RENFE; ONCFM documentation Oasis(Gr) documentation Oasis(Gr) documentation
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			KZH; UTI
annotation	documentation		If the station is also a border-point, this field should contain the corresponding border-point code in line with code

	<p>list B.1.3 in ERA document "Code List". appinfo <dc:title>Border Point code list</dc:title> <dc:source>B.1.3,B.2.9</dc:source></p>
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        <xs:documentation                                xml:lang="en"
doc:docType="Description">Naushki(Gr)</xs:documentation>
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RZD</xs:documentation>
    
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simpleType **CancellationReasonCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
type	restriction of xs:string
properties	base xs:string

European Union Agency for Railways

facets	Kind	Value	Annotation
	minLength	2	
	maxLength	7	
	enumeration	TO	documentation Time out
	enumeration	NA	documentation No answer from TCO
	enumeration	NAOXXXX	documentation No Answer from Other TCO, XXXX = Company code of TCO
	enumeration	TAC	documentation This should be changed to a dedicated type, XXXX = Company code of TCO
	enumeration	TAD	documentation Annulation of ticket by client
	enumeration	PI	documentation Annulation of ticket by distributor
			documentation Procedure interrupted
annotation	documentation	Code list for the cancellation (B.7.3)	
	documentation	There is an additional code "NAOXXXX" where XXXX is the number of the TCO is not valid. There must be a reference to the code list for RU_s	
	appinfo	<pre><dc:title>Code list for the cancellation</dc:title> <dc:source>B.7.3</dc:source></pre>	
source	<pre><xs:simpleType name="CancellationReasonCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the cancellation (B.7.3)</xs:documentation> <xs:documentation doc:docType="Remark">There is an additional code "NAOXXXX" where XXXX is the number of the TCO is not valid. There must be a reference to the code list for RU_s</xs:documentation> </xs:annotation> <xs:appinfo> <dc:title>Code list for the cancellation</dc:title> <dc:source>B.7.3</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="7"/> <xs:enumeration value="TO"> <xs:annotation> <xs:documentation xml:lang="en">Time out</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="NA"> <xs:annotation> <xs:documentation xml:lang="en">No answer from TCO</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="NAOXXXX"> <xs:annotation> <xs:documentation xml:lang="en">No Answer from Other TCO, XXXX = Company code of TCO</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">This should be changed to a dedicated type, XXXX = Company code of TCO</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TAC"> <xs:annotation> <xs:documentation xml:lang="en">Annulation of ticket by</pre>		

	<pre> client</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TAD"> <xs:annotation> <xs:documentation xml:lang="en">Annulation of ticket by distributor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="PI"> <xs:annotation> <xs:documentation xml:lang="en">Procedure interrupted</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **CardMemoTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	00	
	maxInclusive	10	
	totalDigits	2	
	enumeration	01	documentation Senior card documentation Senior Karte documentation Carte Senior
	enumeration	02	documentation FIP card documentation FIP Karte documentation Carte FIP
	enumeration	03	documentation Pass overbooking documentation Pass upgrade Normaler Preis documentation Pass surclassement Plein Tarif
	enumeration	04	documentation Railpass documentation Railpass documentation Railpass
	enumeration	06	documentation Eurailpass documentation Eurailpass documentation Eurailpass
	enumeration	07	documentation Eurailselectpass documentation Eurailselectpass documentation Eurailselectpass
annotation	documentation		

	<p>Codes for the reduction card (B.2.7) appinfo <dc:title>Standard codes</dc:title> <dc:source>B.2.7</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="CardMemoTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Codes for the reduction card (B.2.7)</xs:documentation> <xs:appinfo> <dc:title>Standard codes</dc:title> <dc:source>B.2.7</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="00"/> <xs:maxInclusive value="10"/> <xs:totalDigits value="2"/> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">Senior card</xs:documentation> <xs:documentation xml:lang="de">Senior Karte</xs:documentation> <xs:documentation xml:lang="fr">Carte Senior</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation xml:lang="en">FIP card</xs:documentation> <xs:documentation xml:lang="de">FIP Karte</xs:documentation> <xs:documentation xml:lang="fr">Carte FIP</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="03"> <xs:annotation> <xs:documentation xml:lang="en">Pass overbooking</xs:documentation> <xs:documentation xml:lang="de">Pass upgrade Normaler Preis</xs:documentation> <xs:documentation xml:lang="fr">Pass surclassement Plein Tarif</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="04"> <xs:annotation> <xs:documentation xml:lang="en">Railpass</xs:documentation> <xs:documentation xml:lang="de">Railpass</xs:documentation> <xs:documentation xml:lang="fr">Railpass</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="06"> <xs:annotation> <xs:documentation xml:lang="en">Eurailpass</xs:documentation> <xs:documentation xml:lang="de">Eurailpass</xs:documentation> <xs:documentation xml:lang="fr">Eurailpass</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="07"> <xs:annotation> <xs:documentation xml:lang="en">Eurailselectpass</xs:documentation> </pre>

<pre> <xs:documentation xml:lang="de">Eurailselectpass</xs:documentation> <xs:documentation xml:lang="fr">Eurailselectpass</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **CertificatePresentationCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	minLength	0	
	enumeration	TEXT	documentation ASCII-code
	enumeration	3OF9	documentation 3 of 9 barcode
	enumeration	AZXYZ	documentation 2D-barcode type AZTEC XYZ
	enumeration	CHIP	documentation Chipcard
annotation	documentation code list for the presentation type of the certificate (B.7.2) appinfo <dc:title>Code list for the layout of the certificate</dc:title> <dc:source>B.7.2</dc:source>		
source	<pre> <xs:simpleType name="CertificatePresentationCodeList"> <xs:annotation> <xs:documentation xml:lang="en">code list for the presentation type of the certificate (B.7.2)</xs:documentation> <xs:appinfo> <dc:title>Code list for the layout of the certificate</dc:title> <dc:source>B.7.2</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:minLength value="0"/> <xs:enumeration value="TEXT"> <xs:annotation> <xs:documentation xml:lang="en">ASCII-code</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3OF9"> <xs:annotation> <xs:documentation xml:lang="en">3 of 9 barcode</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AZXYZ"> <xs:annotation> <xs:documentation xml:lang="en">2D-barcode type AZTEC XYZ</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="CHIP"> <xs:annotation> <xs:documentation xml:lang="en">Chipcard</xs:documentation> </pre>		

	<pre> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **ChangeOfStationCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3															
type	restriction of xs:nonNegativeInteger															
properties	base xs:nonNegativeInteger															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Other boarding station</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Other destination station</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Other boarding and destination station</td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	1		enumeration	1	documentation Other boarding station	enumeration	2	documentation Other destination station	enumeration	3	documentation Other boarding and destination station
Kind	Value	Annotation														
totalDigits	1															
enumeration	1	documentation Other boarding station														
enumeration	2	documentation Other destination station														
enumeration	3	documentation Other boarding and destination station														
annotation	documentation code list for the change of station (B.5.57) appinfo <dc:title>Code list for the change of station</dc:title> <dc:source>B.5.57</dc:source>															
source	<pre> <xs:simpleType name="ChangeOfStationCodeList"> <xs:annotation> <xs:documentation xml:lang="en">code list for the change of station (B.5.57)</xs:documentation> <xs:appinfo> <dc:title>Code list for the change of station</dc:title> <dc:source>B.5.57</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:documentation xml:lang="en">Other boarding station</xs:documentation> </xs:enumeration> <xs:enumeration value="2"> <xs:documentation xml:lang="en">Other destination station</xs:documentation> </xs:enumeration> <xs:enumeration value="3"> <xs:documentation xml:lang="en">Other boarding and destination station</xs:documentation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>															

simpleType ChangeOfTrainOrDateCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	1	documentation Same train, different train number
	enumeration	2	documentation Different train
	enumeration	3	documentation Different train, different date
annotation	documentation code list for the change of train or date (B.5.56) appinfo <dc:title>Code list for the change of train or date</dc:title> <dc:source>B.5.56</dc:source>		
source	<pre> <xs:simpleType name="ChangeOfTrainOrDateCodeList"> <xs:annotation> <xs:documentation xml:lang="en">code list for the change of train or date (B.5.56)</xs:documentation> <xs:appinfo> <dc:title>Code list for the change of train or date</dc:title> <dc:source>B.5.56</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Same train, different train number</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Different train</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Different train, different date</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

simpleType ClassTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	enumeration	1	documentation 1st Class
	enumeration	2	documentation 2nd Class
	enumeration	C	documentation

	<p>enumeration P Club documentation Superior documentation Tourist</p>
annotation	<p>documentation code list for the class type (B.5.24) appinfo <dc:title>Code list for the class</dc:title> <dc:source>B.5.24</dc:source></p>
source	<pre> <xs:simpleType name="ClassTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">code list for the class type (B.5.24)</xs:documentation> <xs:appinfo> <dc:title>Code list for the class</dc:title> <dc:source>B.5.24</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">1st Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">2nd Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="C"> <xs:annotation> <xs:documentation xml:lang="en">Club</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="P"> <xs:annotation> <xs:documentation xml:lang="en">Superior</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="T"> <xs:annotation> <xs:documentation xml:lang="en">Tourist</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType CodeEntityTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSL/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	minLength	2	
	maxLength	3	
	whiteSpace	collapse	
	enumeration	ALD	documentation Allegro Day

European Union Agency for Railways

ERA-TD-105: TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL

	enumeration	ALN	documentation Allegro Night
	enumeration	ARJ	documentation Artesia de jour
	enumeration	ARN	documentation Artesia de nuit
	enumeration	AVE	documentation AVE Spain
	enumeration	BWE	documentation Berlin Warsava Express
	enumeration	BRD	documentation Brennero Day
	enumeration	BRN	documentation Brennero Night
	enumeration	BPV	documentation Bruxelles - Province Françaises
	enumeration	BRL	documentation Buxelles Lille
	enumeration	CNL	documentation City Night Line
	enumeration	DBN	documentation DB Nachtzug
	enumeration	ELI	documentation Elipsos
	enumeration	EUR	documentation Eurostar
	enumeration	GL	documentation GL Renfe
	enumeration	ILI	documentation IC run by Linx
	enumeration	ISJ	documentation IC run by SJ
	enumeration	LUS	documentation Lusitania
	enumeration	LYR	documentation Lyria
	enumeration	MB	documentation Malmo - Berlin
	enumeration	PAN	documentation Paris Allemagne de nuit
	enumeration	PG	documentation Paris Genève
	enumeration	REG	documentation REG - Renfe
	enumeration	RID	documentation Riviera Day
	enumeration	RIN	documentation Riviera Night
	enumeration	TA2	documentation Talgo 200
	enumeration	TAJ	documentation Talgo Jour
	enumeration	TGM	documentation TGV Genève - Méditerranée
	enumeration	GLI	documentation TGV GLI
	enumeration	THA	documentation Thalys
	enumeration	TJC	documentation TJC Téoz
	enumeration	LUN	documentation TNC Lunéa
	enumeration	TRE	documentation Trenitalia
	enumeration	TRN	documentation TRN Corail
	enumeration	XLI	documentation X2000 run by Linx
	enumeration	XSJ	documentation X2000 run by SJ
annotation	documentation	Code list for train coding appinfo <dc:title>Code entity</dc:title> <dc:source>B.2.1</dc:source>	

source	<pre> <xs:simpleType name="CodeEntityTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for train coding</xs:documentation> <xs:appinfo> <dc:title>Code entity</dc:title> <dc:source>B.2.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:minLength value="2"/> <xs:maxLength value="3"/> <xs:whiteSpace value="collapse"/> <xs:enumeration value="ALD"> <xs:annotation> <xs:documentation xml:lang="en">Allegro Day</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ALN"> <xs:annotation> <xs:documentation xml:lang="en">Allegro Night</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ARJ"> <xs:annotation> <xs:documentation xml:lang="en">Artesia de jour</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ARN"> <xs:annotation> <xs:documentation xml:lang="en">Artesia de nuit</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AVE"> <xs:annotation> <xs:documentation xml:lang="en">AVE Spain</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BWE"> <xs:annotation> <xs:documentation xml:lang="en">Berlin Warsava Express</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BRD"> <xs:annotation> <xs:documentation xml:lang="en">Brennero Day</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BRN"> <xs:annotation> <xs:documentation xml:lang="en">Brennero Night</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BPV"> <xs:annotation> <xs:documentation xml:lang="en">Bruxelles - Province Françaises</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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	<pre> </xs:enumeration> <xs:enumeration value="BRL"> <xs:annotation> <xs:documentation xml:lang="en">Buxelles Lille</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="CNL"> <xs:annotation> <xs:documentation xml:lang="en">City Night Line</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="DBN"> <xs:annotation> <xs:documentation xml:lang="en">DB Nachtzug</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ELI"> <xs:annotation> <xs:documentation xml:lang="en">Elipsos</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="EUR"> <xs:annotation> <xs:documentation xml:lang="en">Eurostar</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="GL"> <xs:annotation> <xs:documentation xml:lang="en">GL Renfe</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ILI"> <xs:annotation> <xs:documentation xml:lang="en">IC run by Linx</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ISJ"> <xs:annotation> <xs:documentation xml:lang="en">IC run by SJ</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="LUS"> <xs:annotation> <xs:documentation xml:lang="en">Lusitania</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="LYR"> <xs:annotation> <xs:documentation xml:lang="en">Lyria</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="MB"> <xs:annotation> <xs:documentation xml:lang="en">Malmo - Berlin</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="PAN"> <xs:annotation> <xs:documentation xml:lang="en">Paris Allemagne de </pre>
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	<pre> nuit</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="PG"> <xs:annotation> <xs:documentation xml:lang="en">Paris Genève</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="REG"> <xs:annotation> <xs:documentation xml:lang="en">REG - Renfe</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="RID"> <xs:annotation> <xs:documentation xml:lang="en">Riviera Day</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="RIN"> <xs:annotation> <xs:documentation xml:lang="en">Riviera Night</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TA2"> <xs:annotation> <xs:documentation xml:lang="en">Talgo 200</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TAJ"> <xs:annotation> <xs:documentation xml:lang="en">Talgo Jour</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TGM"> <xs:annotation> <xs:documentation xml:lang="en">TGV Genève - Méditerranée</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="GLI"> <xs:annotation> <xs:documentation xml:lang="en">TGV GLI</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="THA"> <xs:annotation> <xs:documentation xml:lang="en">Thalys</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TJC"> <xs:annotation> <xs:documentation xml:lang="en">TJC Téoz</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="LUN"> <xs:annotation> <xs:documentation xml:lang="en">TNC Lunéa</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> <xs:enumeration value="TRE"> <xs:annotation> <xs:documentation xml:lang="en">Trenitalia</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TRN"> <xs:annotation> <xs:documentation xml:lang="en">TRN Corail</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="XLI"> <xs:annotation> <xs:documentation xml:lang="en">X2000 run by Linux</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="XSJ"> <xs:annotation> <xs:documentation xml:lang="en">X2000 run by SJ</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType CodeListStatusCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3																		
type	restriction of xs:nonNegativeInteger																		
properties	base xs:nonNegativeInteger																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td>documentation Unchanged since previous version documentation 0</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Added with this version documentation 1</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Modified with this version documentation 2</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation To be deleted from next version documentation 3</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation To be deleted with this version documentation 4</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0	documentation Unchanged since previous version documentation 0	enumeration	1	documentation Added with this version documentation 1	enumeration	2	documentation Modified with this version documentation 2	enumeration	3	documentation To be deleted from next version documentation 3	enumeration	4	documentation To be deleted with this version documentation 4
Kind	Value	Annotation																	
enumeration	0	documentation Unchanged since previous version documentation 0																	
enumeration	1	documentation Added with this version documentation 1																	
enumeration	2	documentation Modified with this version documentation 2																	
enumeration	3	documentation To be deleted from next version documentation 3																	
enumeration	4	documentation To be deleted with this version documentation 4																	
annotation	<pre> documentation Code list for code list status (change management) documentation This code list will be used for the change management of the entries of the code lists appinfo <dc:title>Code list status code list</dc:title> <dc:source>Code list document</dc:source> </pre>																		
source	<pre> <xs:simpleType name="CodeListStatusCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for code list status (change management)</xs:documentation> <xs:documentation xml:lang="en">This code list will be used for the </pre>																		

```

change management of the entries of the code lists</xs:documentation>
  <xs:appinfo>
    <dc:title>Code          status          code          list</dc:title>
    <dc:source>Code          list          document</dc:source>
  </xs:appinfo>
</xs:annotation>
<xs:restriction          base="xs:nonNegativeInteger">
  <xs:enumeration          value="0">
    <xs:annotation>
      <xs:documentation          xml:lang="en">Unchanged          since          previous
version</xs:documentation>
    <xs:documentation          xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
  <xs:enumeration          value="1">
    <xs:annotation>
      <xs:documentation          xml:lang="en">Added          with          this
version</xs:documentation>
    <xs:documentation          xml:lang="en"
doc:docType="Status">1</xs:documentation>
  </xs:annotation>
</xs:enumeration>
  <xs:enumeration          value="2">
    <xs:annotation>
      <xs:documentation          xml:lang="en">Modified          with          this
version</xs:documentation>
    <xs:documentation          xml:lang="en"
doc:docType="Status">2</xs:documentation>
  </xs:annotation>
</xs:enumeration>
  <xs:enumeration          value="3">
    <xs:annotation>
      <xs:documentation          xml:lang="en">To          be          deleted          from          next
version</xs:documentation>
    <xs:documentation          xml:lang="en"
doc:docType="Status">3</xs:documentation>
  </xs:annotation>
</xs:enumeration>
  <xs:enumeration          value="4">
    <xs:annotation>
      <xs:documentation          xml:lang="en">To          be          deleted          with          this
version</xs:documentation>
    <xs:documentation          xml:lang="en"
doc:docType="Status">4</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

simpleType CodeRangeTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
type	restriction of xs:nonNegativeInteger
properties	base xs:nonNegativeInteger
facets	Kind Value Annotation minInclusive 00

	maxInclusive 99 totalDigits 2 enumeration 01 documentation Public enumeration 02 documentation RIT enumeration 03 documentation Group enumeration 04 documentation Confidential
annotation	documentation Codes defined in code list B.2.6 appinfo <dc:title>Tariff range codes</dc:title> <dc:source>B.2.6</dc:source>
source	<pre> <xs:simpleType name="CodeRangeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Codes defined in code list B.2.6</xs:documentation> <xs:appinfo> <dc:title>Tariff range codes</dc:title> <dc:source>B.2.6</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="00"/> <xs:maxInclusive value="99"/> <xs:totalDigits value="2"/> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">Public</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation xml:lang="en">RIT</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="03"> <xs:annotation> <xs:documentation xml:lang="en">Group</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="04"> <xs:annotation> <xs:documentation xml:lang="en">Confidential</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType **CompanyCodeOfferCombinationCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base	xs:nonNegativeInteger	
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	0	documentation

	<p>enumeration 1 no change documentation</p> <p>enumeration 2 new offer documentation offer deleted</p>
annotation	<p>documentation Code list for the company and offer combination (B.3.5) appinfo <dc:title>Flag for the combination of the Company code and the offer number</dc:title> <dc:source>B.3.5</dc:source></p>
source	<pre><xs:simpleType name="CompanyCodeOfferCombinationCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the company and offer combination (B.3.5)</xs:documentation> <xs:appinfo> <dc:title>Flag for the combination of the Company code and the offer number</dc:title> <dc:source>B.3.5</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">no change</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">new offer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">offer deleted</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>

simpleType **CompartmentCharacteristicsTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3															
type	restriction of xs:nonNegativeInteger															
properties	base xs:nonNegativeInteger															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration 1</td> <td></td> <td>documentation Not significant</td> </tr> <tr> <td>enumeration 2</td> <td></td> <td>documentation Male</td> </tr> <tr> <td>enumeration 3</td> <td></td> <td>documentation Female</td> </tr> <tr> <td>enumeration 4</td> <td></td> <td>documentation mixed (to be used to request compartments without separation of gender)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration 1		documentation Not significant	enumeration 2		documentation Male	enumeration 3		documentation Female	enumeration 4		documentation mixed (to be used to request compartments without separation of gender)
Kind	Value	Annotation														
enumeration 1		documentation Not significant														
enumeration 2		documentation Male														
enumeration 3		documentation Female														
enumeration 4		documentation mixed (to be used to request compartments without separation of gender)														
annotation	<p>documentation Code list for the compartment characteristic (B.5.40) appinfo <dc:title>Code list for the compartment characteristic</dc:title> <dc:source>B.5.40</dc:source></p>															
source	<pre><xs:simpleType name="CompartmentCharacteristicsTypeCodeList"> <xs:annotation></pre>															

	<pre> <xs:documentation xml:lang="en">Code list for the compartment characteristic (B.5.40)</xs:documentation> <xs:appinfo> <dc:title>Code list for the compartment characteristic</dc:title> <dc:source>B.5.40</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Male</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Female</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">mixed (to be used to request compartments without separation of gender)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **CompartmentPositionAllocationTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3															
type	restriction of xs:nonNegativeInteger															
properties	base xs:nonNegativeInteger															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Lower</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Upper</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation At both levels</td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	1		enumeration	1	documentation Lower	enumeration	2	documentation Upper	enumeration	3	documentation At both levels
Kind	Value	Annotation														
totalDigits	1															
enumeration	1	documentation Lower														
enumeration	2	documentation Upper														
enumeration	3	documentation At both levels														
annotation	<pre> documentation Code list for compartment position for reservation allocation (B.5.38.2) appinfo <dc:title>Code list for compartment position for reservation allocation</dc:title> <dc:source>B.5.38.2</dc:source> </pre>															
source	<pre> <xs:simpleType name="CompartmentPositionAllocationTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for compartment position for reservation allocation (B.5.38.2)</xs:documentation> <xs:appinfo> <dc:title>Code list for compartment position for reservation allocation</dc:title> <dc:source>B.5.38.2</dc:source> </xs:appinfo> </pre>															

	<pre> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Lower</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Upper</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">At both levels</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **CompartmentPositionRequestTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	1	documentation Lower if possible (when allocated = lower)
	enumeration	2	documentation Upper if possible (when allocated = upper)
annotation	documentation Code list for compartment position for reservation request (B.5.38.1) appinfo <dc:title>Code list for compartment position for reservation request</dc:title> <dc:source>B.5.38.1</dc:source>		
source	<pre> <xs:simpleType name="CompartmentPositionRequestTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for compartment position for reservation request (B.5.38.1)</xs:documentation> <xs:appinfo> <dc:title>Code list for compartment position for reservation request</dc:title> <dc:source>B.5.38.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en"> Lower if possible (when allocated lower)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Upper if possible (when allocated </pre>		

	=	<pre style="margin: 0;"> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	upper)</xs:documentation>
--	---	---	---------------------------

simpleType **CompartmentWithSpecialFeaturesAllocatedCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	00	
	maxInclusive	99	
	totalDigits	2	
	enumeration	00	documentation Not significant
	enumeration	01	documentation Passenger needing assistance/disabled passenger
	enumeration	02	documentation Unaccompanied child/young person
	enumeration	07	documentation places for passenger with small children
	enumeration	08	documentation places with easy access - PRMs
	enumeration	09	documentation Complete compartment
	enumeration	10	documentation Family area
	enumeration	11	documentation Quiet compartment
	enumeration	12	documentation Conference compartment
	enumeration	13	documentation Four-berth couchette compartment
	enumeration	15	documentation Compartment without animals
	enumeration	20	documentation Couchette coach without equipment
	enumeration	34	documentation Seat near restaurant car
	enumeration	36	documentation Seat with drink
	enumeration	37	documentation Seat with meal
	enumeration	38	documentation Seat with electric power point
	enumeration	40	documentation PREMIUM
	enumeration	41	documentation Place with animals
	enumeration	42	documentation Breakfast included
	enumeration	43	documentation Area with amplifiers for mobile phones
	enumeration	44	documentation SOLO (individual seat)
	enumeration	45	documentation Duo face to face (2 seats facing)
	enumeration	46	documentation Duo side by side (2 seats side by side)
	enumeration	47	documentation Club Duo (2 seats facing in a separate compartment)
	enumeration	48	documentation Club 4 (4 seats facing normally 1st Class)
	enumeration	49	documentation Carré (4 seats facing normally 2nd Class)
	enumeration	50	documentation

	<p>enumeration 51 Salon (6 seats facing in a separate compartment) documentation</p> <p>enumeration 54 Kiosque (special seat in the edge area) documentation</p> <p>enumeration 55 Five-berth couchette compartment documentation</p> <p>enumeration 57 Double bed (Suite DeLuxe) documentation</p> <p>enumeration 58 place close to place with animals documentation</p> <p>enumeration 59 Place near children's play aera documentation</p> <p>Area with WiFi Access Point</p>
annotation	<p>documentation</p> <p>Code list for the allocated compartment with special features (B.5.51.2)</p> <p>appinfo</p> <p><dc:title>Code list for allocated compartment with special features</dc:title></p> <p><dc:source>B.5.51.2</dc:source></p>
source	<pre> <xs:simpleType name="CompartmentWithSpecialFeaturesAllocatedCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the allocated compartment with special features (B.5.51.2)</xs:documentation> <xs:appinfo> <dc:title>Code list for allocated compartment with special features</dc:title> <dc:source>B.5.51.2</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="00"/> <xs:maxInclusive value="99"/> <xs:totalDigits value="2"/> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">Passenger needing assistance/disabled passenger</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation xml:lang="en">Unaccompanied child/young person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="07"> <xs:annotation> <xs:documentation xml:lang="en">places for passenger with small children</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="08"> <xs:annotation> <xs:documentation xml:lang="en">places with easy access - PRMS </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="09"> </pre>

	<pre> <xs:annotation> <xs:documentation xml:lang="en">Complete compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Family area</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Quiet compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">Conference compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">Four-berth couchette compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation xml:lang="en">Compartment without animals</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation xml:lang="en">Couchette coach without equipment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="34"> <xs:annotation> <xs:documentation xml:lang="en">Seat near restaurant car</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="36"> <xs:annotation> <xs:documentation xml:lang="en">Seat with drink</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="37"> <xs:annotation> <xs:documentation xml:lang="en">Seat with meal</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="38"> <xs:annotation> <xs:documentation xml:lang="en">Seat with electric power </pre>
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<p>point</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="40"> <xs:annotation> <xs:documentation xml:lang="en">PREMIUM</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="41"> <xs:annotation> <xs:documentation xml:lang="en">Place with animals</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="42"> <xs:annotation> <xs:documentation xml:lang="en">Breakfast included</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="43"> <xs:annotation> <xs:documentation xml:lang="en">Area with amplifiers for mobile phones</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="44"> <xs:annotation> <xs:documentation xml:lang="en">SOLO (individual seat)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="45"> <xs:annotation> <xs:documentation xml:lang="en">Duo face to face (2 seats facing)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="46"> <xs:annotation> <xs:documentation xml:lang="en">Duo side by side (2 seats side by side)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="47"> <xs:annotation> <xs:documentation xml:lang="en">Club Duo (2 seats facing in a separate compartment)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="48"> <xs:annotation> <xs:documentation xml:lang="en">Club 4 (4 seats facing normally 1st Class)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="49"> <xs:annotation> <xs:documentation xml:lang="en">Carré (4 seats facing normally 2nd</p>	
--	--

```

Class)</xs:documentation>
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</xs:enumeration>
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  <xs:annotation>
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compartment)</xs:documentation>
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</xs:enumeration>
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    <xs:documentation xml:lang="en">Kiosque (special seat in the edge
area)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
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  <xs:annotation>
    <xs:documentation xml:lang="en">Five-berth      couquette
compartment</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="55">
  <xs:annotation>
    <xs:documentation xml:lang="en">Double      bed      (Suite
DeLuxe)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="57">
  <xs:annotation>
    <xs:documentation xml:lang="en">place      close      to      place      with
animals</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="58">
  <xs:annotation>
    <xs:documentation xml:lang="en">Place      near      children`s      play
aera</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="59">
  <xs:annotation>
    <xs:documentation xml:lang="en">Area      with      WiFi      Access
Point</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
    
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simpleType **CompartmentWithSpecialFeaturesCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	00	
	maxInclusive	99	

European Union Agency for Railways

	totalDigits	2	
	enumeration	00	documentation Not significant
	enumeration	01	documentation Passenger needing assistance/disabled passenger
	enumeration	02	documentation Unaccompanied child/young person
	enumeration	07	documentation places for passenger with small children
	enumeration	08	documentation places with easy access - PRMs
	enumeration	09	documentation Complete compartment
	enumeration	10	documentation Family area
	enumeration	11	documentation Quiet compartment
	enumeration	12	documentation Conference compartment
	enumeration	13	documentation Four-berth couchette compartment
	enumeration	15	documentation Seat in compartment without animals
	enumeration	20	documentation Couchette coach without equipment
	enumeration	34	documentation Seat close to restaurant car
	enumeration	36	documentation Seat with drink
	enumeration	37	documentation Seat with meal
	enumeration	38	documentation Seat with electric power point
	enumeration	40	documentation PREMIUM
	enumeration	41	documentation Place with animals
	enumeration	42	documentation Including breakfast
	enumeration	43	documentation Area with amplifiers for mobile phone
	enumeration	44	documentation SOLO (individual seat)
	enumeration	45	documentation Duo face to face (2 seats facing)
	enumeration	46	documentation Duo side by side (2 seats side by side)
	enumeration	47	documentation Club Duo (2 seats facing in a separate compartment)
	enumeration	48	documentation Club 4 (4 seats facing normally 1st Class)
	enumeration	49	documentation Carré (4 seats facing normally 2nd Class)
	enumeration	50	documentation Salon (6 seats facing in separate compartment)
	enumeration	51	documentation Kiosque (special seats in edge area)
	enumeration	54	documentation Five-berth couchette compartment
	enumeration	55	documentation Double bed (suite DeLuxe)
	enumeration	57	documentation place close to place with animals
	enumeration	59	documentation Area with a WiFi Access Point
annotation	documentation Code list for a compartment with special features (B.5.37.2) appinfo <dc:title>Code list for a compartment with special features</dc:title> <dc:source>B.5.37.2</dc:source>		
source	<pre><xs:simpleType name="CompartmentWithSpecialFeaturesCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for a compartment with</pre>		

	<pre> special features (B.5.37.2)</xs:documentation> <xs:appinfo> <dc:title>Code list for a compartment with special special features</dc:title> <dc:source>B.5.37.2</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="00"/> <xs:maxInclusive value="99"/> <xs:totalDigits value="2"/> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">Passenger needing assistance/disabled passenger</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation xml:lang="en">Unaccompanied child/young person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="07"> <xs:annotation> <xs:documentation xml:lang="en">places for passenger with small children</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="08"> <xs:annotation> <xs:documentation xml:lang="en">places with easy access - PRMs </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="09"> <xs:annotation> <xs:documentation xml:lang="en">Complete compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Family area</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Quiet compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> </pre>
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<pre> <xs:documentation xml:lang="en">Conference compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">Four-berth couchette compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation xml:lang="en">Seat in compartment without animals</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation xml:lang="en">Couchette coach without equipment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="34"> <xs:annotation> <xs:documentation xml:lang="en">Seat close to restaurant car</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="36"> <xs:annotation> <xs:documentation xml:lang="en">Seat with drink</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="37"> <xs:annotation> <xs:documentation xml:lang="en">Seat with meal</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="38"> <xs:annotation> <xs:documentation xml:lang="en">Seat with electric power point</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="40"> <xs:annotation> <xs:documentation xml:lang="en">PREMIUM</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="41"> <xs:annotation> <xs:documentation xml:lang="en">Place with animals</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="42"> <xs:annotation> <xs:documentation xml:lang="en">Including breakfast</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="43"> <xs:annotation> <xs:documentation xml:lang="en">Area with amplifiers for mobile phone</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="44"> <xs:annotation> <xs:documentation xml:lang="en">SOLO (individual seat)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="45"> <xs:annotation> <xs:documentation xml:lang="en">Duo face to face (2 seats facing)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="46"> <xs:annotation> <xs:documentation xml:lang="en">Duo side by side (2 seats side by side)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="47"> <xs:annotation> <xs:documentation xml:lang="en">Club Duo (2 seats facing in a separate compartment)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="48"> <xs:annotation> <xs:documentation xml:lang="en">Club 4 (4 seats facing normally 1st Class)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="49"> <xs:annotation> <xs:documentation xml:lang="en">Carré (4 seats facing normally 2nd Class)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="50"> <xs:annotation> <xs:documentation xml:lang="en">Salon (6 seats facing in separate compartment)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="51"> <xs:annotation> <xs:documentation xml:lang="en">Kiosque (special seats in edge area)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="54"> <xs:annotation> <xs:documentation xml:lang="en">Five-berth couchette </pre>
--	--

	<pre> compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="55"> <xs:annotation> <xs:documentation xml:lang="en">Double bed (suite DeLuxe)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="57"> <xs:annotation> <xs:documentation xml:lang="en">place close to place with animals</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="59"> <xs:annotation> <xs:documentation xml:lang="en">Area with a WiFi Access Point</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **ConnectingReservationsTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3												
type	restriction of xs:string												
properties	base xs:string												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>00</td> <td>documentation no free connecting reservation</td> </tr> <tr> <td>enumeration</td> <td>01 – 98</td> <td>documentation number of free connecting reservations</td> </tr> <tr> <td>enumeration</td> <td>99</td> <td>documentation all connecting reservation are free</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	00	documentation no free connecting reservation	enumeration	01 – 98	documentation number of free connecting reservations	enumeration	99	documentation all connecting reservation are free
Kind	Value	Annotation											
enumeration	00	documentation no free connecting reservation											
enumeration	01 – 98	documentation number of free connecting reservations											
enumeration	99	documentation all connecting reservation are free											
annotation	<pre> documentation Code list for connecting reservations (B.3.7) appinfo <dc:title>Code list for connecting reservations</dc:title> <dc:source>B.3.7</dc:source> </pre>												
source	<pre> <xs:simpleType name="ConnectingReservationsTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for connecting reservations (B.3.7)</xs:documentation> <xs:appinfo> <dc:title>Code list for connecting reservations</dc:title> <dc:source>B.3.7</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">no free connecting reservation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="01 - 98"> </pre>												

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simpleType CountryCodeUICType

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	enumeration	10	documentation Finland documentation Finnland documentation Finlande
	enumeration	20	documentation Russian Federation documentation Russische Föderation documentation Russie, Fédération de
	enumeration	21	documentation Belarus documentation Weissrussland documentation Bélarus
	enumeration	22	documentation Ukraine documentation Ukraine documentation Ukraine
	enumeration	23	documentation Moldova, Republic of documentation Moldawien, Republik documentation Moldova, République de
	enumeration	24	documentation Lithuania documentation Litauen documentation Lituanie
	enumeration	25	documentation Latvia documentation Lettland documentation Lettonie
	enumeration	26	documentation Estonia documentation Estland documentation Estonie

enumeration	27	documentation Kazakhstan documentation Kasachstan documentation Kazakhstan
enumeration	28	documentation Georgia documentation Georgien documentation Géorgie
enumeration	29	documentation Uzbekistan documentation Usbekistan documentation Ouzbékistan
enumeration	30	documentation Korea, Democratic People's Republic of documentation Koreas Demokratische Volksrepublik documentation Corée, République populaire démocratique de
enumeration	31	documentation Mongolia documentation Mongolei documentation Mongolie
enumeration	32	documentation Viet nam documentation Vietnam documentation Viet Nam
enumeration	33	documentation China documentation China documentation Chine
enumeration	40	documentation Cuba documentation Kuba documentation Cuba
enumeration	41	documentation Albania documentation Albanien documentation Albanie
enumeration	42	documentation Japan documentation Japan documentation Japon
enumeration	44	documentation Bosnia and Herzegovina, Serb Republic of documentation Bosnien und Herzegowinas, serbische Republik documentation Bosnie-Herzégovine, République serbe de
enumeration	50	documentation Bosnia and Herzegovina, Muslim-Croat Federation of documentation Bosnien und Herzegowinas, kroatisch-moslemische Föderation documentation Bosnie-Herzégovine, Fédération croato-musulmane de
enumeration	51	documentation Poland documentation

	enumeration	52	<p>Polen documentation</p> <p>Pologne documentation</p> <p>Bulgaria documentation</p> <p>Bulgarien documentation</p>
	enumeration	53	<p>Bulgarie documentation</p> <p>Romania documentation</p> <p>Rumänien documentation</p> <p>Roumanie documentation</p>
	enumeration	54	<p>Czech Republic documentation</p> <p>Tschechische Republik documentation</p>
	enumeration	55	<p>Tchèque, République documentation</p> <p>Hungary documentation</p> <p>Ungarn documentation</p>
	enumeration	56	<p>Hongrie documentation</p> <p>Slovakia documentation</p> <p>Slowakei documentation</p> <p>Slovaquie documentation</p>
	enumeration	57	<p>Azerbaijan documentation</p> <p>Aserbajdschan documentation</p> <p>Azerbaïdjan documentation</p>
	enumeration	58	<p>Armenia documentation</p> <p>Armenien documentation</p> <p>Arménie documentation</p>
	enumeration	59	<p>Kyrgyzstan documentation</p> <p>Kirgisistan documentation</p> <p>Kirghizistan documentation</p>
	enumeration	60	<p>Ireland documentation</p> <p>Irland documentation</p> <p>Irlande documentation</p>
	enumeration	61	<p>Korea, Republic of documentation</p> <p>Koreanische Republik documentation</p>
	enumeration	62	<p>Corée, République de documentation</p> <p>Montenegro documentation</p> <p>Montenegro documentation</p>
	enumeration	65	<p>Montenegro documentation</p> <p>Macedonia, The former Yugoslav Republic of documentation</p> <p>Mazedonien, Ehemalige jugoslawische Republik documentation</p> <p>Macédoine, L'Ex-République Yougoslave de</p>

	enumeration	66	documentation Tadjikistan documentation Tadschikistan documentation Tadjikistan
	enumeration	67	documentation Turkmenistan documentation Turkmenistan documentation Turkménistan
	enumeration	70	documentation United Kingdom of Great Britain and Northern Ireland documentation Vereinigtes Königreich von Großbritannien und von Nordirland documentation Royaume-Uni de Grande-Bretagne et d'Irlande du Nord
	enumeration	71	documentation Spain documentation Spanien documentation Espagne
	enumeration	72	documentation Serbia documentation Serbien documentation Serbie
	enumeration	73	documentation Greece documentation Griechenland documentation Grèce
	enumeration	74	documentation Sweden documentation Schweden documentation Suède
	enumeration	75	documentation Turkey documentation Türkei documentation Turquie
	enumeration	76	documentation Norway documentation Norwegen documentation Norvège
	enumeration	78	documentation Croatia documentation Kroatien documentation Croatie
	enumeration	79	documentation Slovenia documentation Slowenien documentation Slovénie
	enumeration	80	documentation Germany documentation Deutschland documentation Allemagne
	enumeration	81	documentation Austria documentation

	enumeration	82	Österreich documentation Autriche documentation Luxemburg documentation Luxemburg documentation Luxembourg documentation
	enumeration	83	documentation Italy documentation Italien documentation Italie documentation
	enumeration	84	documentation Netherlands documentation Niederlande documentation Pays-Bas documentation
	enumeration	85	documentation Switzerland documentation Schweiz documentation Suisse documentation
	enumeration	86	documentation Denmark documentation Dänemark documentation Danemark documentation
	enumeration	87	documentation France documentation Frankreich documentation France documentation
	enumeration	88	documentation Belgium documentation Belgien documentation Belgique documentation
	enumeration	90	documentation Egypt documentation Aegypten documentation Egypte documentation
	enumeration	91	documentation Tunesia documentation Tunesien documentation Tunisie documentation
	enumeration	92	documentation Algeria documentation Algerien documentation Algérie documentation
	enumeration	93	documentation Morocco documentation Marokko documentation Maroc documentation
	enumeration	94	documentation Portugal documentation Portugal documentation Portugal

	<p>enumeration 95 documentation Israel documentation Israel documentation Israël</p> <p>enumeration 96 documentation Iran, Islamic Republic of documentation Iran, Islamische Republik documentation Iran, République islamique d'</p> <p>enumeration 97 documentation Syrian Arab Republic documentation Syrien, Arabische Republik documentation Syrienne, République arabe</p> <p>enumeration 98 documentation Lebanon documentation Libanon documentation Liban</p> <p>enumeration 99 documentation Iraq documentation Irak documentation Iraq</p>
<p>annotation</p>	<p>documentation Code list for the UIC countries (B.8) appinfo <dc:title>Code list for the UIC countries</dc:title> <dc:source>B.8</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="CountryCodeUICType"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the UIC countries (B.8)</xs:documentation> </xs:annotation> <xs:appinfo> <dc:title>Code list for the UIC countries</dc:title> <dc:source>B.8</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Finland</xs:documentation> <xs:documentation xml:lang="de">Finnland</xs:documentation> <xs:documentation xml:lang="fr">Finlande</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation xml:lang="en">Russian Federation</xs:documentation> <xs:documentation xml:lang="de">Russische Föderation</xs:documentation> <xs:documentation xml:lang="fr">Russie, Fédération de</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation xml:lang="en">Belarus</xs:documentation> <xs:documentation xml:lang="de">Weissrussland</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </pre>

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simpleType CurrencyCodeTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3
type	restriction of xs:string
properties	base xs:string
facets	Kind Value Annotation length 3
annotation	documentation Code list for currency (ISO 4217) documentation This item should be restricted to a code list?
source	<pre> <xs:simpleType name="CurrencyCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for currency (ISO 4217)</xs:documentation> </pre>

	<pre> <xs:documentation doc:docType="Remark">This item should be restricted to a code list?</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="3"/> </xs:restriction> </xs:simpleType> </pre>
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simpleType **CustomerServiceCodeTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:token		
properties	base xs:token		
facets	Kind	Value	Annotation
	length	2	
	enumeration	RB	documentation refund before start of validity
	enumeration	RA	documentation refund after start of validity
	enumeration	EB	documentation exchange before start of validity
	enumeration	EA	documentation exchange after start validity
	enumeration	TB	documentation partial refund before start of validity
	enumeration	TA	documentation partial refund after start of validity
annotation	documentation Code list for customers service code (B.3.15) appinfo <dc:title>Code list for customers service code</dc:title> <dc:source>B.3.15</dc:source>		
source	<pre> <xs:simpleType name="CustomerServiceCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for customers service code (B.3.15)</xs:documentation> <xs:appinfo> <dc:title>Code list for customers service code</dc:title> <dc:source>B.3.15</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:token"> <xs:length value="2"/> <xs:enumeration value="RB"> <xs:annotation> <xs:documentation xml:lang="en">refund before start of validity</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="RA"> <xs:annotation> <xs:documentation xml:lang="en">refund after start of validity</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="EB"> <xs:annotation> <xs:documentation xml:lang="en">exchange before start of validity</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

	<pre> </xs:enumeration> <xs:enumeration value="EA"> <xs:annotation> <xs:documentation xml:lang="en">exchange after start validity</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TB"> <xs:annotation> <xs:documentation xml:lang="en">partial refund before start of validity</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TA"> <xs:annotation> <xs:documentation xml:lang="en">partial refund after start of validity</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **DisabilityTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:integer		
properties	base xs:integer		
facets	Kind	Value	Annotation
	minInclusive	1	
	maxInclusive	99	
	totalDigits	2	
	enumeration	1	documentation walking disability
	enumeration	2	documentation wheelchair bound person
	enumeration	3	documentation wheelchair no bound person
	enumeration	4	documentation Learning disability
	enumeration	5	documentation mentally disabled
	enumeration	6	documentation hearing impaired
	enumeration	7	documentation Deaf
	enumeration	8	documentation Visually impaired
	enumeration	9	documentation Blind
	enumeration	10	documentation Other disability
annotation	documentation Code list for the disability type (B.10.4) appinfo <dc:title>Code list for the disability type</dc:title> <dc:source>B.10.4</dc:source>		
source	<xs:simpleType name="DisabilityTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the disability type (B.10.4)</xs:documentation> <xs:appinfo>		

	<pre> <dc:title>Code list for the disability type</dc:title> <dc:source>B.10.4</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:integer"> <xs:minInclusive value="1"/> <xs:maxInclusive value="99"/> <xs:totalDigits value="2"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">walking disability</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">wheelchair bound person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">wheelchair no bound person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Learning disability</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">mentally disabled</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">hearing impaired</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Deaf</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Visually impaired</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Blind</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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simpleType **DistributionChannelTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3																																	
type	restriction of xs:nonNegativeInteger																																	
properties	base xs:nonNegativeInteger																																	
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>00</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>00</td> <td>documentation All Channels</td> </tr> <tr> <td>enumeration</td> <td>01</td> <td>documentation Stations</td> </tr> <tr> <td>enumeration</td> <td>02</td> <td>documentation Agencies</td> </tr> <tr> <td>enumeration</td> <td>03</td> <td>documentation Call centre</td> </tr> <tr> <td>enumeration</td> <td>04</td> <td>documentation Tour-operators</td> </tr> <tr> <td>enumeration</td> <td>05</td> <td>documentation Internet</td> </tr> <tr> <td>enumeration</td> <td>06</td> <td>documentation Automat</td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	00		maxInclusive	99		totalDigits	2		enumeration	00	documentation All Channels	enumeration	01	documentation Stations	enumeration	02	documentation Agencies	enumeration	03	documentation Call centre	enumeration	04	documentation Tour-operators	enumeration	05	documentation Internet	enumeration	06	documentation Automat
Kind	Value	Annotation																																
minInclusive	00																																	
maxInclusive	99																																	
totalDigits	2																																	
enumeration	00	documentation All Channels																																
enumeration	01	documentation Stations																																
enumeration	02	documentation Agencies																																
enumeration	03	documentation Call centre																																
enumeration	04	documentation Tour-operators																																
enumeration	05	documentation Internet																																
enumeration	06	documentation Automat																																
annotation	<pre> documentation Code list for the distribution channel. appinfo <dc:title>Distribution channel code list</dc:title> <dc:source>B.2.8</dc:source> </pre>																																	
source	<pre> <xs:simpleType name="DistributionChannelTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the distribution channel.</xs:documentation> <xs:appinfo> <dc:title>Distribution channel code list</dc:title> <dc:source>B.2.8</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="00"/> <xs:maxInclusive value="99"/> <xs:totalDigits value="2"/> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">All Channels</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">Stations</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>																																	

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simpleType **ErrorCode_HomePrintingCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	enumeration	1	documentation Train not possible
	enumeration	2	documentation Client blacklisted
	enumeration	3	documentation System down
	enumeration	4	documentation Insufficient parameters
	enumeration	5	documentation Incompatible parameters
annotation	documentation Code list for error codes for home printed ticket (B.7.5) documentation Used in the CT message to indicate the error or acceptance of the certificate request appinfo <dc:title>Code list for error codes for home printed ticket</dc:title> <dc:source>B.7.5</dc:source>		
source	<pre> <xs:simpleType name="ErrorCode_HomePrintingCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for error codes for home printed ticket (B.7.5)</xs:documentation> <xs:documentation xml:lang="en">Used in the CT message to indicate the error or acceptance of the certificate request</xs:documentation> <xs:appinfo> <dc:title>Code list for error codes for home printed </pre>		

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</xs:appinfo>
</xs:annotation>
<xs:restriction base="xs:string">
  <xs:enumeration value="1">
    <xs:annotation>
      <xs:documentation xml:lang="en">Train not
possible</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="2">
    <xs:annotation>
      <xs:documentation xml:lang="en">Client
blacklisted</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="3">
    <xs:annotation>
      <xs:documentation xml:lang="en">System down</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4">
    <xs:annotation>
      <xs:documentation xml:lang="en">Insufficient
parameters</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="5">
    <xs:annotation>
      <xs:documentation xml:lang="en">Incompatible
parameters</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

simpleType **FareCodeTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	enumeration	A	documentation Seat 1st Class
	enumeration	AH	documentation Classic (place in a historic coach) (1st class)
	enumeration	AM	documentation Business compartment 1st Class
	enumeration	AR	documentation Wheel chair seat 1st Class
	enumeration	AS	documentation Quiet Compartment 1st Class
	enumeration	AV	documentation Front view place (1st class)
	enumeration	AW	documentation 1st Class with WiFi
	enumeration	B	documentation

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ERA-TD-105: TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL

enumeration	BC	Seat 2nd Class documentation place near children's play area 2nd Class
enumeration	BD	documentation place with animal 2nd Class
enumeration	BE	documentation Restaurant (place in a dining car) (2nd class)
enumeration	BH	documentation Classic (place in a historic coach) (2nd class)
enumeration	BN	documentation place close to place with animal 2nd Class
enumeration	BR	documentation Wheelchair seat 2nd Class
enumeration	BS	documentation Quiet Compartment 2nd Class
enumeration	BW	documentation 2nd Class with WiFi
enumeration	C	documentation Couchette 1st Class
enumeration	D	documentation Couchette 2nd Class
enumeration	DR	documentation Wheelchair in sleeping car
enumeration	D2	documentation Cabin-couchette coach 2nd Class
enumeration	D4	documentation Couchette 2nd Class four-berth
enumeration	D5	documentation Couchette 2nd Class five-berth
enumeration	D6	documentation Couchette 2nd Class six-berth
enumeration	E	documentation Sleeperette 1st Class
enumeration	F	documentation Sleeperette 2nd Class
enumeration	G	documentation Premium 1st Class
enumeration	G2	documentation Premium Second Class
enumeration	H	documentation Leisure 1st Class
enumeration	I	documentation -
enumeration	J	documentation -
enumeration	K	documentation Euraffaires
enumeration	L	documentation Single
enumeration	M	documentation Special
enumeration	N	documentation Double
enumeration	O	documentation Vehicle parking place
enumeration	O3	documentation Vehicle parking place category 1 - 3
enumeration	O4	documentation Motorcycle
enumeration	O5	documentation Motorcycle with sidecar
enumeration	O8	documentation Vehicle parking place category 6 - 8
enumeration	OB	documentation Bicycle
enumeration	OL	documentation Long trailer category 3 - 5
enumeration	OS	documentation Short trailer category 1 - 2
enumeration	OT	documentation Tandem Bicycle
enumeration	P	documentation T2
enumeration	Q	documentation T3

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	<p>enumeration R documentation T4</p> <p>enumeration S documentation Single with shower & WC</p> <p>enumeration SL documentation Single with shower & WC & double bed</p> <p>enumeration T documentation Double with shower & WC</p> <p>enumeration TL documentation Double with shower & WC & double bed</p> <p>enumeration U documentation T3 with shower & WC</p> <p>enumeration V documentation -</p> <p>enumeration W documentation Double with shower</p> <p>enumeration X documentation Club</p> <p>enumeration Y documentation Preferente</p> <p>enumeration Z documentation Tourist</p>
annotation	<p>documentation Code list for the fare code (B.5.308)</p> <p>appinfo <dc:title>Code list for fare code</dc:title> <dc:source>B.5.308</dc:source></p>
source	<pre> <xs:simpleType name="FareCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the fare code (B.5.308)</xs:documentation> <xs:appinfo> <dc:title>Code list for fare code</dc:title> <dc:source>B.5.308</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="2"/> <xs:enumeration value="A"> <xs:annotation> <xs:documentation xml:lang="en">Seat 1st Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AH"> <xs:annotation> <xs:documentation xml:lang="en">Classic (place in a historic coach) class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AM"> <xs:annotation> <xs:documentation xml:lang="en">Business compartment 1st Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AR"> <xs:annotation> <xs:documentation xml:lang="en">Wheel chair seat 1st Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AS"> <xs:annotation> </pre>

	<pre> <xs:documentation xml:lang="en">Quiet Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AV"> <xs:annotation> <xs:documentation xml:lang="en">Front view place (1st class)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AW"> <xs:annotation> <xs:documentation xml:lang="en">1st Class with WiFi</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="B"> <xs:annotation> <xs:documentation xml:lang="en">Seat 2nd Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BC"> <xs:annotation> <xs:documentation xml:lang="en">place near children's play area 2nd Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BD"> <xs:annotation> <xs:documentation xml:lang="en">place with animal 2nd Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BE"> <xs:annotation> <xs:documentation xml:lang="en">Restaurant (place in a dining car) (2nd class)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BH"> <xs:annotation> <xs:documentation xml:lang="en">Classic (place in a historic coach) (2nd class)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BN"> <xs:annotation> <xs:documentation xml:lang="en">place close to place with animal 2nd Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BR"> <xs:annotation> <xs:documentation xml:lang="en">Wheelchair seat 2nd Class</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BS"> <xs:annotation> </xs:annotation> </xs:enumeration> </pre> </pre>
--	---

<pre> 3</xs:documentation> </xs:enumeration> <xs:enumeration value="04"> <xs:annotation> <xs:documentation xml:lang="en">Motorcycle</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="05"> <xs:annotation> <xs:documentation xml:lang="en">Motorcycle with sidecar</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="08"> <xs:annotation> <xs:documentation xml:lang="en">Vehicle parking place category 6 - 8</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="0B"> <xs:annotation> <xs:documentation xml:lang="en">Bicycle</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="0L"> <xs:annotation> <xs:documentation xml:lang="en">Long trailer category 3 - 5</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="0S"> <xs:annotation> <xs:documentation xml:lang="en">Short trailer category 1 - 2</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="0T"> <xs:annotation> <xs:documentation xml:lang="en">Tandem Bicycle</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="P"> <xs:annotation> <xs:documentation xml:lang="en">T2</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="Q"> <xs:annotation> <xs:documentation xml:lang="en">T3</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="R"> <xs:annotation> <xs:documentation xml:lang="en">T4</xs:documentation> </xs:annotation> </pre>	<pre> value="03"> </xs:annotation> </xs:documentation> </xs:enumeration> value="04"> </xs:documentation> </xs:annotation> value="05"> </xs:documentation> </xs:annotation> value="08"> </xs:documentation> </xs:annotation> value="0B"> </xs:documentation> </xs:annotation> value="0L"> </xs:documentation> </xs:annotation> value="0S"> </xs:documentation> </xs:annotation> value="0T"> </xs:documentation> </xs:annotation> value="P"> </xs:documentation> </xs:annotation> value="Q"> </xs:documentation> </xs:annotation> value="R"> </xs:documentation> </xs:annotation> </pre>
---	---

	<pre> </xs:enumeration> <xs:enumeration value="S"> <xs:annotation> <xs:documentation xml:lang="en">Single with shower & WC</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="SL"> <xs:annotation> <xs:documentation xml:lang="en">Single with shower & WC & double bed</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="T"> <xs:annotation> <xs:documentation xml:lang="en">Double with shower & WC</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="TL"> <xs:annotation> <xs:documentation xml:lang="en">Double with shower & WC & double bed</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="U"> <xs:annotation> <xs:documentation xml:lang="en">T3 with shower & WC</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="V"> <xs:annotation> <xs:documentation xml:lang="en">-</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="W"> <xs:annotation> <xs:documentation xml:lang="en">Double with shower</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="X"> <xs:annotation> <xs:documentation xml:lang="en">Club</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="Y"> <xs:annotation> <xs:documentation xml:lang="en">Preferente</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="Z"> <xs:annotation> <xs:documentation xml:lang="en">Tourist</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType FieldFormattingTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	9	
	enumeration	0	documentation normal
	enumeration	1	documentation bold
	enumeration	2	documentation italic
	enumeration	3	documentation bold & italic
	enumeration	4	documentation small font (the "132-font" in RCT-2)
	enumeration	5	documentation small + bold
	enumeration	6	documentation small + italic
	enumeration	7	documentation small + bold + italic
annotation	documentation Code list for field formatting (B.7.6) appinfo <dc:title>Code list for field formatting</dc:title> <dc:source>B.7.6</dc:source>		
source	<pre> <xs:simpleType name="FieldFormattingTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for field formatting (B.7.6)</xs:documentation> <xs:appinfo> <dc:title>Code list for field formatting</dc:title> <dc:source>B.7.6</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">normal</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">bold</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">italic</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">bold & italic</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">small font (the "132-font" in RCT- 2)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">small + bold</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">small + italic</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en"> small + bold + italic</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType **FirstPersonAllPersonTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3												
type	restriction of xs:token												
properties	base xs:token												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td>documentation the first person</td> </tr> <tr> <td>enumeration</td> <td>A</td> <td>documentation all person</td> </tr> </tbody> </table>	Kind	Value	Annotation	length	1		enumeration	E	documentation the first person	enumeration	A	documentation all person
Kind	Value	Annotation											
length	1												
enumeration	E	documentation the first person											
enumeration	A	documentation all person											
annotation	documentation Code list for first person or all persons (B.3.14) appinfo <dc:title>Code list for first person or all persons</dc:title> <dc:source>B.3.14</dc:source>												
source	<pre> <xs:simpleType name="FirstPersonAllPersonTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for first person or all persons (B.3.14)</xs:documentation> <xs:appinfo> <dc:title>Code list for first person or all persons</dc:title> <dc:source>B.3.14</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:token"> <xs:length value="1"/> <xs:enumeration value="E"> <xs:annotation> <xs:documentation xml:lang="en">the first person</xs:documentation> </pre>												

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="A"> <xs:annotation> <xs:documentation xml:lang="en">all person</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType IndividualReservationTicketsRequestedCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3						
type	restriction of xs:nonNegativeInteger						
properties	base xs:nonNegativeInteger						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Individual reservation ticket requested</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Individual reservation ticket requested
Kind	Value	Annotation					
enumeration	1	documentation Individual reservation ticket requested					
annotation	documentation Code list for individual reservation requests (B.5.43) appinfo <dc:title>Code list for individual reservation requests</dc:title> <dc:source>B.5.43</dc:source>						
source	<pre> <xs:simpleType name="IndividualReservationTicketsRequestedCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for individual reservation requests (B.5.43)</xs:documentation> <xs:appinfo> <dc:title>Code list for individual reservation requests</dc:title> <dc:source>B.5.43</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Individual reservation ticket requested</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>						

simpleType IRTTariffNameCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3												
type	restriction of xs:string												
properties	base xs:string												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>32</td> <td></td> </tr> <tr> <td>enumeration</td> <td>72/73</td> <td>documentation Normal Adult/Child documentation Normal documentation Normal Adulte/Enfant</td> </tr> <tr> <td>enumeration</td> <td>74/75</td> <td>documentation Leisure Adult/Child documentation</td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	32		enumeration	72/73	documentation Normal Adult/Child documentation Normal documentation Normal Adulte/Enfant	enumeration	74/75	documentation Leisure Adult/Child documentation
Kind	Value	Annotation											
maxLength	32												
enumeration	72/73	documentation Normal Adult/Child documentation Normal documentation Normal Adulte/Enfant											
enumeration	74/75	documentation Leisure Adult/Child documentation											

	<p>enumeration 65/66</p> <p>enumeration 78</p> <p>enumeration 86</p> <p>enumeration 44/19/49</p> <p>enumeration 92/93</p> <p>enumeration 96</p> <p>enumeration 97</p> <p>enumeration 98</p> <p>enumeration 99</p>	<p>Tourist documentation Loisir Adulte/Enfant documentation Excursion Adult/Child documentation Ausflug documentation Excursion Adulte/Enfant documentation Senior documentation Senior documentation Senior documentation Youth documentation Junior documentation Jeune documentation Pass 1/2/3 documentation Pass 1/2/3 documentation Pass 1/2/3 documentation Group documentation Gruppe documentation Groupe documentation Weelchair documentation Reisender im Rollstuhl documentation Personne en fauteuil roulant documentation Weelchair companion documentation Begleiter eines Blinden documentation Accompagnateur d'aveugle documentation FIP Leisure documentation FIP privat documentation FIP Loisir documentation FIP Service documentation FIP Dienstreise documentation FIP service</p>
annotation	<p>documentation Code list for the tariff name (B.2.5) documentation The entries with more than one value should be splitted in different entries. appinfo <dc:title>Code list for the tariff name</dc:title> <dc:source>B.2.5</dc:source></p>	
source	<pre><xs:simpleType name="IRTTariffNameCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the tariff name (B.2.5)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">The entries with more than one value should be splitted in different entries.</xs:documentation> </xs:annotation> </xs:simpleType></pre>	

	<pre> <dc:title>Code list for the tariff name</dc:title> <dc:source>B.2.5</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="32"/> <xs:enumeration value="72/73"> <xs:annotation> <xs:documentation xml:lang="en">Normal Adult/Child</xs:documentation> <xs:documentation xml:lang="de">Normal </xs:documentation> <xs:documentation xml:lang="fr">Normal Adulte/Enfant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="74/75"> <xs:documentation xml:lang="en">Leisure Adult/Child</xs:documentation> <xs:documentation xml:lang="de">Tourist</xs:documentation> <xs:documentation xml:lang="fr">Loisir Adulte/Enfant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="65/66"> <xs:documentation xml:lang="en">Excursion Adult/Child</xs:documentation> <xs:documentation xml:lang="de">Ausflug</xs:documentation> <xs:documentation xml:lang="fr">Excursion Adulte/Enfant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="78"> <xs:documentation xml:lang="en">Senior</xs:documentation> <xs:documentation xml:lang="de">Senior</xs:documentation> <xs:documentation xml:lang="fr">Senior</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="86"> <xs:documentation xml:lang="en">Youth</xs:documentation> <xs:documentation xml:lang="de">Junior</xs:documentation> <xs:documentation xml:lang="fr">Jeune</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="44/19/49"> <xs:annotation> <xs:documentation xml:lang="en">Pass 1/2/3</xs:documentation> <xs:documentation xml:lang="de">Pass 1/2/3</xs:documentation> <xs:documentation xml:lang="fr">Pass 1/2/3</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="92/93"> <xs:annotation> <xs:documentation xml:lang="en">Group</xs:documentation> <xs:documentation xml:lang="de">Gruppe</xs:documentation> <xs:documentation xml:lang="fr">Groupe</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
--	--

```

</xs:annotation>
</xs:enumeration>
<xs:enumeration value="96">
  <xs:annotation>
    <xs:documentation xml:lang="en">Weelchair</xs:documentation>
    <xs:documentation xml:lang="de">Reisender im
Rollstuhl</xs:documentation>
    <xs:documentation xml:lang="fr">Personne en fauteuil
roulant</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="97">
  <xs:annotation>
    <xs:documentation xml:lang="en">Weelchair
companion</xs:documentation>
    <xs:documentation xml:lang="de">Begleiter eines
Blinden</xs:documentation>
    <xs:documentation xml:lang="fr">Accompagnateur
d'aveugle</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="98">
  <xs:annotation>
    <xs:documentation xml:lang="en">FIP Leisure</xs:documentation>
    <xs:documentation xml:lang="de">FIP privat</xs:documentation>
    <xs:documentation xml:lang="fr">FIP Loisir</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">FIP Service</xs:documentation>
    <xs:documentation xml:lang="de">FIP Dienstreise</xs:documentation>
    <xs:documentation xml:lang="fr">FIP service</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

simpleType JourneyCodeTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	1	documentation single journey
	enumeration	2	documentation multiple journeys
	enumeration	3	documentation single return
	enumeration	4	documentation multiple return journeys
annotation	documentation Code list for a single journey or to a number of sections for a journey (B.5.33) documentation Shows whether the request refers to a single journey or to one of a number of sections of journey. appinfo <dc:title>Code list for a single journey or to a number of sections for a journey</dc:title> <dc:source>B.5.33</dc:source>		

source	<pre> <xs:simpleType name="JourneyCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for a single journey or to a number of sections for a journey (B.5.33)</xs:documentation> <xs:documentation xml:lang="en">Shows wheter the request refers to a single journey or to one of a number of sections of journey.</xs:documentation> <xs:appinfo> <dc:title>Code list for a single journey or to a number of sections for a journey</dc:title> <dc:source>B.5.33</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">single journey</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">multiple journeys</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">single return</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">multiple return journeys</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType LoadingLowerDeckTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3									
type	restriction of xs:nonNegativeInteger									
properties	base xs:nonNegativeInteger									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td>documentation Not significant</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Definitely on lower deck</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0	documentation Not significant	enumeration	1	documentation Definitely on lower deck
Kind	Value	Annotation								
enumeration	0	documentation Not significant								
enumeration	1	documentation Definitely on lower deck								
annotation	documentation Code list for loading on the lower deck (B.5.70) appinfo <dc:title>Code list for loading on the lower deck</dc:title> <dc:source>B.5.70</dc:source>									
source	<pre> <xs:simpleType name="LoadingLowerDeckTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for loading on the lower deck </pre>									

```
(B.5.70)</xs:documentation>
  <xs:appinfo>
    <dc:title>Code list for loading on the lower deck</dc:title>
    <dc:source>B.5.70</dc:source>
  </xs:appinfo>
</xs:annotation>
<xs:restriction base="xs:nonNegativeInteger">
  <xs:enumeration value="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Not significant</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="1">
    <xs:annotation>
      <xs:documentation xml:lang="en">Definitely on lower
deck</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
</xs:restriction>
</xs:simpleType>
```

simpleType LocationBorderPointTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	9	
	enumeration	0	documentation Frontier and transit points between railway companies (Intersection of a rail line with a national frontier or transit point between two IMs,Docking points for ferry boats equipped with rails for links between two IMs;)
	enumeration	1	documentation Frontier and transit points between railway companies (Intersection of a rail line with a national frontier or transit point between two IMs,Docking points for ferry boats equipped with rails for links between two IMs;)
	enumeration	2	documentation Sea, lake and river ports (water/land and land/water) including docking points for air cushion vehicles with the exception of docking points for ferry boats equipped with rails;
	enumeration	3	documentation Sea, lake and river ports (water/land and land/water) including docking points for air cushion vehicles with the exception of docking points for ferry boats equipped with rails;
	enumeration	4	documentation Reserved.
	enumeration	5	documentation Reserved.
	enumeration	6	documentation Reserved.
	enumeration	7	documentation Reserved.
	enumeration	8	documentation Reserved.
	enumeration	9	documentation Reserved.
annotation	documentation Code list for the border locations (B.9.2) appinfo <dc:title>Type of Border point code list</dc:title> <dc:source>B.9.2</dc:source>		
source	<xs:simpleType name="LocationBorderPointTypeCodeList">		

```

<xs:annotation>
  <xs:documentation xml:lang="en">Code list for the border locations
(B.9.2)</xs:documentation>
  <xs:appinfo>
    <dc:title>Type of Border point code list</dc:title>
    <dc:source>B.9.2</dc:source>
  </xs:appinfo>
</xs:annotation>
<xs:restriction base="xs:nonNegativeInteger">
  <xs:minInclusive value="0"/>
  <xs:maxInclusive value="9"/>
  <xs:enumeration value="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Frontier and transit points
between railway companies (Intersection of a rail line with a national
frontier or transit point between two IMs,Docking points for ferry boats
equipped with rails for links between two IMs);</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="1">
    <xs:annotation>
      <xs:documentation xml:lang="en">Frontier and transit points
between railway companies (Intersection of a rail line with a national
frontier or transit point between two IMs,Docking points for ferry boats
equipped with rails for links between two IMs);</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="2">
    <xs:annotation>
      <xs:documentation xml:lang="en">Sea, lake and river ports
(water/land and land/water) including docking points for air cushion
vehicles with the exception of docking points for ferry boats equipped with
rails;</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="3">
    <xs:annotation>
      <xs:documentation xml:lang="en">Sea, lake and river ports
(water/land and land/water) including docking points for air cushion
vehicles with the exception of docking points for ferry boats equipped with
rails;</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4">
    <xs:annotation>
      <xs:documentation xml:lang="en">Reserved.</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="5">
    <xs:annotation>
      <xs:documentation xml:lang="en">Reserved.</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="6">
    <xs:annotation>
      <xs:documentation xml:lang="en">Reserved.</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="7">

```

	<pre> <xs:annotation> <xs:documentation xml:lang="en">Reserved.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Reserved.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Reserved.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType LocationCategoryCodeTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3																																							
type	restriction of xs:nonNegativeInteger																																							
properties	base xs:nonNegativeInteger																																							
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>0</td> <td>documentation Inland station, yards, halts</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Frontier station</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Frontier and transit point</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Tariff points</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Warehouses, workshops</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Administrative offices, organisational units, town offices;</td> </tr> <tr> <td>enumeration</td> <td>6</td> <td>documentation Travel Agencies, Sales Points for tickets,</td> </tr> <tr> <td>enumeration</td> <td>7</td> <td>documentation Bus stop (preceding of following rail journey)</td> </tr> <tr> <td>enumeration</td> <td>8</td> <td>documentation Loading points, terminals</td> </tr> <tr> <td>enumeration</td> <td>9</td> <td>documentation Other action points</td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	9		enumeration	0	documentation Inland station, yards, halts	enumeration	1	documentation Frontier station	enumeration	2	documentation Frontier and transit point	enumeration	3	documentation Tariff points	enumeration	4	documentation Warehouses, workshops	enumeration	5	documentation Administrative offices, organisational units, town offices;	enumeration	6	documentation Travel Agencies, Sales Points for tickets,	enumeration	7	documentation Bus stop (preceding of following rail journey)	enumeration	8	documentation Loading points, terminals	enumeration	9	documentation Other action points
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enumeration	7	documentation Bus stop (preceding of following rail journey)																																						
enumeration	8	documentation Loading points, terminals																																						
enumeration	9	documentation Other action points																																						
annotation	documentation Code list for a location category (B.9.3) appinfo <dc:title>Location category</dc:title> <dc:source>B.9.3</dc:source>																																							
source	<pre> <xs:simpleType name="LocationCategoryCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for a location category (B.9.3)</xs:documentation> <xs:appinfo> <dc:title>Location category</dc:title> <dc:source>B.9.3</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> </pre>																																							

	<pre> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Inland station, yards, halts</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Frontier station</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Frontier and transit point</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Tariff points</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Warehouses, workshops</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Administrative offices, organisational units, town offices;</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Travel Agencies, Sales Points for tickets,</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Bus stop (preceding of following rail journey)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Loading points, terminals</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Other action points</xs:documentation> </xs:annotation> </pre>
--	--

	<pre> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType **LocationOpeningStatusCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3																																				
type	restriction of xs:nonNegativeInteger																																				
properties	base xs:nonNegativeInteger																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Open to passenger traffic</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Open to freight traffic</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Open to passenger traffic and freight traffic</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Free</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Free</td> </tr> <tr> <td>enumeration</td> <td>6</td> <td>documentation Free</td> </tr> <tr> <td>enumeration</td> <td>7</td> <td>documentation Free</td> </tr> <tr> <td>enumeration</td> <td>8</td> <td>documentation Free</td> </tr> <tr> <td>enumeration</td> <td>9</td> <td>documentation Free</td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	9		enumeration	1	documentation Open to passenger traffic	enumeration	2	documentation Open to freight traffic	enumeration	3	documentation Open to passenger traffic and freight traffic	enumeration	4	documentation Free	enumeration	5	documentation Free	enumeration	6	documentation Free	enumeration	7	documentation Free	enumeration	8	documentation Free	enumeration	9	documentation Free
Kind	Value	Annotation																																			
minInclusive	1																																				
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enumeration	4	documentation Free																																			
enumeration	5	documentation Free																																			
enumeration	6	documentation Free																																			
enumeration	7	documentation Free																																			
enumeration	8	documentation Free																																			
enumeration	9	documentation Free																																			
annotation	<p>documentation Code list for the opening status of a location (B.9.4)</p> <p>appinfo <dc:title>Location opening status</dc:title> <dc:source>B.9.4</dc:source></p>																																				
source	<pre> <xs:simpleType name="LocationOpeningStatusCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the opening status of a location (B.9.4)</xs:documentation> <xs:appinfo> <dc:title>Location opening status</dc:title> <dc:source>B.9.4</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="1"/> <xs:maxInclusive value="9"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Open to passenger traffic</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Open to freight traffic</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> </pre>																																				

```

    freight
      <xs:documentation xml:lang="en">Open to passenger traffic and
        traffic</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4">
      <xs:annotation>
        <xs:documentation xml:lang="en">Free</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="5">
      <xs:annotation>
        <xs:documentation xml:lang="en">Free</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="6">
      <xs:annotation>
        <xs:documentation xml:lang="en">Free</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="7">
      <xs:annotation>
        <xs:documentation xml:lang="en">Free</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="8">
      <xs:annotation>
        <xs:documentation xml:lang="en">Free</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
      <xs:annotation>
        <xs:documentation xml:lang="en">Free</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

simpleType LocationUtilizationTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTISI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	9	
	enumeration	0	documentation Closed to all traffic
	enumeration	1	documentation Unrestricted utility
	enumeration	2	documentation Free
	enumeration	4	documentation Free
	enumeration	5	documentation Free
	enumeration	6	documentation Free
	enumeration	7	documentation Free
	enumeration	8	documentation

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	<p>enumeration 9</p> <p>Free documentation Only for tariff and settlement requirements (notional frontier and transit points)</p>
annotation	<p>documentation Code list for the utilization of a location (B.9.5) appinfo <dc:title>Location utilization status</dc:title> <dc:source>B.9.5</dc:source></p>
source	<pre> <xs:simpleType name="LocationUtilizationTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the utilization of a location (B.9.5)</xs:documentation> <xs:appinfo> <dc:title>Location utilization status</dc:title> <dc:source>B.9.5</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Closed to all traffic</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Unrestricted utility</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </pre>

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Only for tariff and settlement requirements (notional frontier and transit points)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType **MarkOfChangedPriceTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	1	documentation Price is different from the price of the original reservation.
annotation	documentation Code list for the flag mark of changed price appinfo <dc:title>Mark of changed price code list</dc:title> <dc:source>B.5.75</dc:source>		
source	<pre> <xs:simpleType name="MarkOfChangedPriceTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the flag mark of changed price</xs:documentation> <xs:appinfo> <dc:title>Mark of changed price code list</dc:title> <dc:source>B.5.75</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Price is different from the price of the original reservation.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

simpleType **MeetingPointTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:int		
properties	base xs:int		
facets	Kind	Value	Annotation
	enumeration	1	documentation Taxi stand
	enumeration	2	documentation Service point / "Meeting point"
	enumeration	3	documentation Sales office

	<p>enumeration 4 documentation At the platform</p> <p>enumeration 5 documentation South entrance</p> <p>enumeration 6 documentation North entrance</p> <p>enumeration 7 documentation Main entrance</p> <p>enumeration 8 documentation East entrance</p> <p>enumeration 9 documentation West entrance</p> <p>enumeration 10 documentation At the platform near the mobile ramp</p> <p>enumeration 11 documentation At the platform near the coach</p>
annotation	<p>documentation Meeting point for PRM assistance booking (B.10.3) appinfo <dc:title>Meeting point for PRM assistance</dc:title> <dc:source>B.10.3</dc:source></p>
source	<pre> <xs:simpleType name="MeetingPointTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Meeting point for PRM assistance booking (B.10.3)</xs:documentation> <xs:appinfo> <dc:title>Meeting point for PRM assistance</dc:title> <dc:source>B.10.3</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:int"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Taxi stand</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Service point / "Meeting point"</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Sales office</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">At the platform </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">South entrance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">North entrance</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

	<pre> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Main entrance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">East entrance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">West entrance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">At the platform near the mobile ramp</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">At the platform near the coach</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType OTTFareTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	2	
	enumeration	01	documentation standard NRT fare
	enumeration	02	documentation kilometre-based fare
	enumeration	03	documentation market-based fare
	enumeration	04	documentation group fare
	enumeration	05	documentation Surcharges
	enumeration	06	documentation supplements
annotation	documentation Code list for fare type (B.1.1,B.3.17) appinfo <dc:title>Code list for fare type</dc:title> <dc:source>B.1.1,B.3.17</dc:source>		
source	<xs:simpleType name="OTTFareTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for fare type (B.1.1,B.3.17)</xs:documentation> <xs:appinfo> <dc:title>Code list for fare type</dc:title> </xs:appinfo> </xs:simpleType>		

```

        <dc:source>B.1.1,B.3.17</dc:source>
    </xs:appinfo>
</xs:annotation>
<xs:restriction base="xs:nonNegativeInteger">
    <xs:totalDigits value="2"/>
    <xs:enumeration value="01">
        <xs:annotation>
            <xs:documentation xml:lang="en">standard NRT
fare</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="02">
        <xs:annotation>
            <xs:documentation xml:lang="en">kilometre-based
fare</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="03">
        <xs:annotation>
            <xs:documentation xml:lang="en">market-based
fare</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="04">
        <xs:annotation>
            <xs:documentation xml:lang="en">group fare</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="05">
        <xs:annotation>
            <xs:documentation xml:lang="en">Surcharges</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="06">
        <xs:annotation>
            <xs:documentation xml:lang="en">supplements</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
    
```

simpleType **PassengerIdentificationNumberID_TypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:ID		
properties	base xs:ID		
facets	Kind	Value	Annotation
	enumeration	VISA	documentation VISA documentation only some digits are shown, rest: x (to avoid fraud) - e.g. If the card number is: 4589 3453 2342 1232 there appears only xxxx xxxx xxxx 1232
	enumeration	MAST	documentation Mastercard documentation only some digits are shown, rest: x (to avoid fraud) - e.g. If the card number is: 4589 3453 2342 1232 there appears only xxxx xxxx xxxx 1232
	enumeration	AMEX	documentation American Express documentation

European Union Agency for Railways

	<p>enumeration EUID</p> <p>documentation European Identity Card</p> <p>documentation only some digits are shown, rest: x (to avoid fraud) - e.g. If the card number is: 4589 3453 2342 1232 there appears only xxxx xxxx xxxx 1232</p> <p>enumeration BAHN</p> <p>documentation Bahn Card (DB)</p> <p>enumeration THLS</p> <p>documentation Lys-card on Thalys</p> <p>enumeration RAIL</p> <p>documentation Railplus</p>
annotation	<p>documentation Code list for the passenger identification (B.7.1)</p> <p>appinfo <dc:title>Code list for a passenger identification</dc:title> <dc:source>B.7.1</dc:source></p>
source	<pre> <xs:simpleType name="PassengerIdentificationNumberID_TypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the passenger identification (B.7.1)</xs:documentation> <xs:appinfo> <dc:title>Code list for a passenger identification</dc:title> <dc:source>B.7.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:ID"> <xs:enumeration value="VISA"> <xs:annotation> <xs:documentation xml:lang="en">VISA</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">only some digits are shown, rest: x (to avoid fraud) - e.g. If the card number is: 4589 3453 2342 1232 there appears only xxxx xxxx xxxx 1232</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="MAST"> <xs:annotation> <xs:documentation xml:lang="en">Mastercard</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">only some digits are shown, rest: x (to avoid fraud) - e.g. If the card number is: 4589 3453 2342 1232 there appears only xxxx xxxx xxxx 1232</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AMEX"> <xs:annotation> <xs:documentation xml:lang="en">American Express</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">only some digits are shown, rest: x (to avoid fraud) - e.g. If the card number is: 4589 3453 2342 1232 there appears only xxxx xxxx xxxx 1232</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="EUID"> <xs:annotation> <xs:documentation xml:lang="en">European Identity Card</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">only some digits are shown, rest: x (to avoid fraud) - e.g. If the card number is: </pre>

	<pre> 4589 3453 2342 1232 there appears only xxxx xxxx xxxx 1232</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BAHN"> <xs:annotation> <xs:documentation xml:lang="en">Bahn Card (DB)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="THLS"> <xs:annotation> <xs:documentation xml:lang="en">Lys-card on Thalys</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="RAIL"> <xs:annotation> <xs:documentation xml:lang="en">Railplus</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType **PassengerWithVehicleCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3									
type	restriction of xs:nonNegativeInteger									
properties	base xs:nonNegativeInteger									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Car-carrying train - outward journey</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Car-carrying train - return journey</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Car-carrying train - outward journey	enumeration	2	documentation Car-carrying train - return journey
Kind	Value	Annotation								
enumeration	1	documentation Car-carrying train - outward journey								
enumeration	2	documentation Car-carrying train - return journey								
annotation	documentation Code list for a passenger with a car (B.5.77) appinfo <dc:title>Code list for a passenger with a car</dc:title> <dc:source>B.5.77</dc:source>									
source	<pre> <xs:simpleType name="PassengerWithVehicleCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for a passenger with a car (B.5.77)</xs:documentation> <xs:appinfo> <dc:title>Code list for a passenger with a car</dc:title> <dc:source>B.5.77</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Car-carrying train - outward journey</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Car-carrying train - return journey</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>									

	<pre> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType PersonOfferSwitchTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:token		
properties	base xs:token		
facets	Kind	Value	Annotation
	length	1	
	enumeration	P	documentation Person
	enumeration	O	documentation Offer
annotation	documentation Code list for switch between offer and person (B.3.16) appinfo <dc:title>Minimum and maximum amount per person / offer</dc:title> <dc:source>B.3.16</dc:source>		
source	<pre> <xs:simpleType name="PersonOfferSwitchTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for switch between offer and person (B.3.16)</xs:documentation> <xs:appinfo> <dc:title>Minimum and maximum amount per person / offer</dc:title> <dc:source>B.3.16</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:token"> <xs:length value="1"/> <xs:enumeration value="P"> <xs:annotation> <xs:documentation xml:lang="en">Person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="O"> <xs:annotation> <xs:documentation xml:lang="en">Offer</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

simpleType PictogramCodeTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	enumeration	101	documentation Special conditions are made available by the RU appinfo <dc:source>Pictures/code_101.png</dc:source>
	enumeration	102	documentation Station offering a baggage collection and delivery service appinfo

enumeration	103	<p><dc:source>Pictures/code_102.png</dc:source> documentation Station with a customs office appinfo</p>
enumeration	104	<p><dc:source>Pictures/code_103.png</dc:source> documentation Solely for traffic from this station appinfo</p>
enumeration	105	<p><dc:source>Pictures/code_104.png</dc:source> documentation Rail link appinfo</p>
enumeration	106	<p><dc:source>Pictures/code_105.png</dc:source> documentation Ferry link appinfo</p>
enumeration	107	<p><dc:source>Pictures/code_106.png</dc:source> documentation Bus link appinfo</p>
enumeration	108	<p><dc:source>Pictures/code_107.png</dc:source> documentation Coupon only valid during operating hours appinfo</p>
enumeration	109	<p><dc:source>Pictures/code_108.png</dc:source> documentation Series for which pre-printed coupons exist appinfo</p>
enumeration	110	<p><dc:source>Pictures/code_109.png</dc:source> documentation Coupon which cannot be used for the opposite direction appinfo</p>
enumeration	111	<p><dc:source>Pictures/code_110.png</dc:source> documentation Journey section for which the PRR EC 1371/2007 is not applicable appinfo</p>
enumeration	112	<p><dc:source>Pictures/code_111.png</dc:source> documentation Distance valid for individual passengers documentation If none of the pictograms V, B or G is used, the record relating to the route in question is valid for individual passengers, baggage and groups. appinfo</p>
enumeration	113	<p><dc:source>Pictures/code_112.png</dc:source> documentation Distance valid for baggage documentation If none of the pictograms V, B or G is used, the record relating to the route in question is valid for individual passengers, baggage and groups. appinfo</p>
enumeration	114	<p><dc:source>Pictures/code_113.png</dc:source> documentation Distance valid for groups documentation If none of the pictograms V, B or G is used, the record relating to the route in question is valid for individual passengers, baggage and groups. appinfo</p>
enumeration	115	<p><dc:source>Pictures/code_114.png</dc:source> documentation Journey section by rail or by ferry appinfo</p>
enumeration	116	<p><dc:source>Pictures/code_115.png</dc:source> documentation Journey section by rail or by bus appinfo</p>
enumeration	117	<p><dc:source>Pictures/code_116.png</dc:source> documentation Journey section by ferry or by bus appinfo</p>
enumeration	118	<p><dc:source>Pictures/code_117.png</dc:source> documentation Single appinfo</p>
enumeration	119	<p><dc:source>Pictures/code_118.png</dc:source> documentation</p>

	<p>Return appinfo <dc:source>Pictures/code_119.png</dc:source> documentation Baggage may be checked-in from and to this station appinfo <dc:source>Pictures/code_120.png</dc:source></p>
<p>annotation</p>	<p>documentation Code list for pictograms (B.1.2) appinfo <dc:title>Code list for pictograms</dc:title> <dc:source>B.1.2</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="PictogramCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for pictograms (B.1.2)</xs:documentation> <xs:appinfo> <dc:title>Code list for pictograms</dc:title> <dc:source>B.1.2</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:enumeration value="101"> <xs:annotation> <xs:documentation xml:lang="en">Special conditions are made available by the RU</xs:documentation> <xs:appinfo> <dc:source>Pictures/code_101.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="102"> <xs:annotation> <xs:documentation xml:lang="en">Station offering a baggage collection and delivery service</xs:documentation> <xs:appinfo> <dc:source>Pictures/code_102.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="103"> <xs:annotation> <xs:documentation xml:lang="en">Station with a customs office</xs:documentation> <xs:appinfo> <dc:source>Pictures/code_103.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="104"> <xs:annotation> <xs:documentation xml:lang="en">Solely for traffic from this station</xs:documentation> <xs:appinfo> <dc:source>Pictures/code_104.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="105"> <xs:annotation> <xs:documentation xml:lang="en">Rail link</xs:documentation> </pre>

	<pre> <xs:appinfo> <dc:source>Pictures/code_105.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="106"> <xs:annotation> <xs:documentation xml:lang="en">Ferry link</xs:documentation> </xs:annotation> <xs:appinfo> <dc:source>Pictures/code_106.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="107"> <xs:annotation> <xs:documentation xml:lang="en">Bus link</xs:documentation> </xs:annotation> <xs:appinfo> <dc:source>Pictures/code_107.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="108"> <xs:annotation> <xs:documentation xml:lang="en">Coupon only valid during operating hours</xs:documentation> </xs:annotation> <xs:appinfo> <dc:source>Pictures/code_108.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="109"> <xs:annotation> <xs:documentation xml:lang="en">Series for which pre-printed coupons exist</xs:documentation> </xs:annotation> <xs:appinfo> <dc:source>Pictures/code_109.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="110"> <xs:annotation> <xs:documentation xml:lang="en">Coupon which cannot be used for the opposite direction</xs:documentation> </xs:annotation> <xs:appinfo> <dc:source>Pictures/code_110.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="111"> <xs:annotation> <xs:documentation xml:lang="en">Journey section for which the PRR EC 1371/2007 is not applicable</xs:documentation> </xs:annotation> <xs:appinfo> <dc:source>Pictures/code_111.png</dc:source> </xs:appinfo> </xs:annotation> </xs:enumeration> <xs:enumeration value="112"> <xs:annotation> </pre>
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<xs:documentation xml:lang="en">Distance valid for individual
passengers</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark">If none of
the pictograms V, B or G is used, the record relating to the route in
question is valid for individual passengers, baggage and
groups.</xs:documentation>
<xs:appinfo>
  <dc:source>Pictures/code_112.png</dc:source>
</xs:appinfo>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="113">
  <xs:annotation>
    <xs:documentation xml:lang="en">Distance valid for
baggage</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark">If none of
the pictograms V, B or G is used, the record relating to the route in
question is valid for individual passengers, baggage and
groups.</xs:documentation>
    <xs:appinfo>
      <dc:source>Pictures/code_113.png</dc:source>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="114">
  <xs:annotation>
    <xs:documentation xml:lang="en">Distance valid for
groups</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark">If none of
the pictograms V, B or G is used, the record relating to the route in
question is valid for individual passengers, baggage and
groups.</xs:documentation>
    <xs:appinfo>
      <dc:source>Pictures/code_114.png</dc:source>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="115">
  <xs:annotation>
    <xs:documentation xml:lang="en">Journey section by rail or by
ferry</xs:documentation>
    <xs:appinfo>
      <dc:source>Pictures/code_115.png</dc:source>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="116">
  <xs:annotation>
    <xs:documentation xml:lang="en">Journey section by rail or by
bus</xs:documentation>
    <xs:appinfo>
      <dc:source>Pictures/code_116.png</dc:source>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="117">
  <xs:annotation>
    <xs:documentation xml:lang="en">Journey section by ferry or by
bus</xs:documentation>

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<xs:appinfo>
  <dc:source>Pictures/code_117.png</dc:source>
</xs:appinfo>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="118">
  <xs:annotation>
    <xs:documentation xml:lang="en">Single</xs:documentation>
  </xs:annotation>
  <xs:appinfo>
    <dc:source>Pictures/code_118.png</dc:source>
  </xs:appinfo>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="119">
  <xs:annotation>
    <xs:documentation xml:lang="en">Return</xs:documentation>
  </xs:annotation>
  <xs:appinfo>
    <dc:source>Pictures/code_119.png</dc:source>
  </xs:appinfo>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="120">
  <xs:annotation>
    <xs:documentation xml:lang="en">Baggage may be checked-in from and
to this station</xs:documentation>
  </xs:annotation>
  <xs:appinfo>
    <dc:source>Pictures/code_120.png</dc:source>
  </xs:appinfo>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

simpleType PlaceCodeTypeBerthCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:token		
properties	base	xs:token	
facets	Kind	Value	Annotation
	enumeration	0	documentation Value used for the first berth number, if it is a number sequence (0 means from/to). A number sequence shall include more than 2 places.
	enumeration	1	documentation Single compartment
	enumeration	2	documentation Special compartment
	enumeration	3	documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.
	enumeration	4	documentation Special compartment – upper compartment
	enumeration	5	documentation Special compartment – lower compartment
	enumeration	6	documentation Double compartment
	enumeration	6	documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.

European Union Agency for Railways

		Double compartment – male travelers documentation Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.
enumeration	7	documentation Double compartment – male travelers – upper berth
enumeration	8	documentation Double compartment – male travelers – lower berth
enumeration	9	documentation Double compartment – female travelers
enumeration	A	documentation Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.
enumeration	B	documentation Double compartment – female travelers – upper berth
enumeration	C	documentation Double compartment – female travelers – lower berth
enumeration	D	documentation T2 compartment documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.
enumeration	E	documentation T2 compartment – male travelers
enumeration	F	documentation Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.
enumeration	G	documentation T2 compartment – male travelers – upper berth
enumeration	H	documentation T2 compartment – male travelers – lower berth
enumeration	I	documentation T2 compartment – female travelers
enumeration	J	documentation Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.
enumeration	K	documentation T2 compartment – female travelers – upper berth
enumeration	L	documentation T2 compartment – female travelers – lower berth
enumeration	M	documentation T2 compartment - upper compartment
enumeration	N	documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.
enumeration	O	documentation T2 compartment – lower compartment
enumeration	P	documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.
enumeration	Q	documentation T2 compartment – male traveler - upper compartment
enumeration	R	documentation T2 compartment – male traveler - lower compartment
enumeration		documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.
enumeration		documentation T2 compartment – male traveler - upper compartment
enumeration		documentation T2 compartment – male traveler – lower berth - upper compartment
enumeration		documentation T2 compartment – female traveler - upper compartment
enumeration		documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.
enumeration		documentation T2 compartment – female traveler - lower compartment
enumeration		documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.
enumeration		documentation

European Union Agency for Railways

enumeration	S	T2 compartment – female traveler – upper berth - upper compartment documentation
enumeration	T	T2 compartment – female traveler – lower berth - upper compartment documentation
enumeration	U	T3 compartment documentation Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence documentation
enumeration	V	T3 compartment – male traveler documentation Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment. documentation
enumeration	W	T3 compartment – male traveler – upper berth documentation
enumeration	X	T3 compartment – male traveler – middle berth documentation
enumeration	Y	T3 compartment – male traveler – lower berth documentation T3 compartment – female traveler documentation
enumeration	Z	Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment. documentation
enumeration	(T3 compartment – female traveler – upper berth documentation
enumeration)	T3 compartment – female traveler – middle berth documentation
enumeration	,	T3 compartment – female traveler – lower berth documentation T4 compartment documentation
enumeration	+	Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence. documentation T4 compartment – male traveler documentation
enumeration	-	Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment. documentation
enumeration	.	T4 compartment – male traveler – upper berth documentation
enumeration	/	T4 compartment – male traveler – lower berth documentation T4 compartment – female traveler documentation
enumeration	:	Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment. documentation
enumeration	=	T4 compartment – female traveler – upper berth documentation
enumeration	a	T4 compartment – female traveler – lower berth documentation
enumeration	b	Double compartment – mixed gender – upper berth documentation
enumeration	c	Double compartment – mixed gender – lower berth documentation
enumeration	d	T2 compartment – mixed gender – upper berth documentation
enumeration	e	T2 compartment – mixed gender – lower berth documentation
enumeration	f	T2 compartment – mixed gender – upper compartment documentation
enumeration	g	T2 compartment – mixed gender – upper berth – lower compartment documentation
enumeration	h	T2 compartment – mixed gender – lower berth – lower compartment documentation
enumeration	i	T3 compartment – mixed gender – upper berth documentation
enumeration	j	T3 compartment – mixed gender – middle berth documentation
enumeration	k	T3 compartment – mixed gender – lower berth documentation T4 compartment – mixed gender – upper berth

	<p>enumeration documentation T4 compartment – mixed gender – lower berth</p>
<p>annotation</p>	<p>documentation Code list for berth allocation (B.5.50.3) appinfo <dc:title>Code list for berth allocation</dc:title> <dc:source>B.5.50.3</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="PlaceCodeTypeBerthCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for berth allocation (B.5.50.3)</xs:documentation> <xs:appinfo> <dc:title>Code list for berth allocation</dc:title> <dc:source>B.5.50.3</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Value used for the first berth number, if it is a number sequence (0 means from/to). A number sequence shall include more than 2 places.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Single compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Special compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Special compartment - upper compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Special compartment - lower compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment </xs:documentation> </xs:annotation> </xs:restriction> </xs:simpleType> </pre>

	<pre> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment - male travelers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment - male travelers - upper berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment - male travelers - lower berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment - female travelers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="A"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment - female travelers - upper berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="B"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment - female travelers - lower berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="C"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="D"> <xs:annotation> </pre>
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	<pre> <xs:documentation xml:lang="en">T2 compartment - male travelers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="E"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - male travelers - upper berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="F"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - male travelers - lower berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="G"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - female travelers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="H"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - female travelers - upper berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="I"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - female travelers - lower berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="J"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - upper compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="K"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - lower compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </pre>
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	<pre> </xs:enumeration> <xs:enumeration value="L"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - male traveler - upper compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="M"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - male traveler - lower compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="N"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - male traveler - upper berth - upper compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="O"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - male traveler - lower berth - upper compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="P"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - female traveler - upper compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="Q"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - female traveler - lower compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="R"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - female traveler - upper berth - upper compartment</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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lower berth	<pre> <xs:enumeration value="S"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - female traveler - upper compartment</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
	<pre> <xs:enumeration value="T"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
traveler	<pre> <xs:enumeration value="U"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - male traveler</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
upper berth	<pre> <xs:enumeration value="V"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - male traveler - berth</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
middle berth	<pre> <xs:enumeration value="W"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - male traveler - berth</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
lower berth	<pre> <xs:enumeration value="X"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - male traveler - berth</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
traveler	<pre> <xs:enumeration value="Y"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - female traveler</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
upper berth	<pre> <xs:enumeration value="Z"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - female traveler - berth</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
	<pre> <xs:enumeration value="("> <xs:annotation> </pre>

middle	<pre> <xs:documentation xml:lang="en">T3 compartment - female traveler - berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value=")"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - female traveler - berth</xs:documentation> </pre>
lower	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value=","> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for all place numbers, if it is for a completely reserved compartment, or value used for the second place number if it involves a numerically sequence.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="+"> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment - male traveler</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="-"> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment - male traveler - berth</xs:documentation> </pre>
upper	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="."> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment - male traveler - berth</xs:documentation> </pre>
lower	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="/"> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment - female traveler</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value also used for the numbers of the berths which are allocated beyond a completely reserved compartment.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value=":"> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment - female traveler - berth</xs:documentation> </pre>
upper	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="="> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment - female traveler - berth</xs:documentation> </pre>
lower	<pre> <xs:documentation xml:lang="en">T4 compartment - female traveler - berth</xs:documentation> </pre>

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="a"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment - mixed gender - upper berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="b"> <xs:annotation> <xs:documentation xml:lang="en">Double compartment - mixed gender - lower berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="c"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - mixed gender - upper berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="d"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - mixed gender - lower berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="e"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - mixed gender - upper compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="f"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - mixed gender - upper berth - lower compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="g"> <xs:annotation> <xs:documentation xml:lang="en">T2 compartment - mixed gender - lower berth - lower compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="h"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - mixed gender - upper berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="i"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - mixed gender - middle berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="j"> <xs:annotation> <xs:documentation xml:lang="en">T3 compartment - mixed gender - </pre>
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	<pre> lower </xs:annotation> </xs:enumeration> <xs:enumeration value="k"> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment - mixed gender - upper berth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">T4 compartment - mixed gender - lower berth</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **PlaceCodeTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:token		
properties	base xs:token		
facets	Kind	Value	Annotation
	enumeration	0	documentation Value used for the first seat number, if it is a number sequence (0 means from/to). A number sequence shall include more than 2 places.
	enumeration	1	documentation seat(s) in smoking area
	enumeration	2	documentation Value used for the second seat number, if it is a number sequence or an individual seat number, which belongs to one or more number sequences. This value is likewise used for all numbers not necessarily in continuous number sequence where the seat position is not given.
	enumeration	3	documentation Window seat(s) in smoking area
	enumeration	4	documentation Middle seat(s) in smoking area
	enumeration	5	documentation Gangway seat(s) in smoking area
	enumeration	6	documentation seat(s) in non-smoking area
	enumeration	7	documentation Value used for the second seat number, if it is a number sequence or an individual seat number, which belongs to one or more number sequences. This value is likewise used for all numbers not necessarily in continuous number sequence where the seat position is not given.
	enumeration	8	documentation Window seat(s) in non-smoking area
	enumeration	9	documentation Middle seat(s) in non-smoking area
	enumeration	A	documentation Gangway seat(s) in non-smoking area
	enumeration	B	documentation Without specific location information
	enumeration	C	documentation Value used for the second seat number, if it is a number sequence or an individual seat number, which belongs to one or more number sequences. This value is likewise used for all numbers not necessarily in continuous number sequence where the seat position is not given.
	enumeration		documentation Window seat(s)
	enumeration		documentation Middle seat(s)
	enumeration		documentation Gangway seat(s)

<p>annotation</p>	<p>documentation Code list for seat allocation (B.5.50.1) appinfo <dc:title>Seat allocation (seats and seats with meal)</dc:title> <dc:source>B.5.50.1</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="PlaceCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for seat allocation (B.5.50.1)</xs:documentation> <xs:appinfo> <dc:title>Seat allocation (seats and seats with meal)</dc:title> <dc:source>B.5.50.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Value used for the first seat number, if it is a number sequence (0 means from/to). A number sequence shall include more than 2 places.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">seat(s) in smoking area</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for the second seat number, if it is a number sequence or an individual seat number, which belongs to one or more number sequences. This value is likewise used for all numbers not necessarily in continuous number sequence where the seat position is not given.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Window seat(s) in smoking area </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Middle seat(s) in smoking area</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Gangway seat(s) in smoking area</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">seat(s) in non-smoking area</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for the second seat number, if it is a number sequence or an individual seat number, which belongs to one or more number sequences. This value is likewise used for all numbers not necessarily in continuous number sequence where the seat position is not given.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

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        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="6">
        <xs:annotation>
            <xs:documentation xml:lang="en">Window seat(s) in non-smoking area
        </xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="7">
        <xs:annotation>
            <xs:documentation xml:lang="en">Middle seat(s) in non-smoking
area</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="8">
        <xs:annotation>
            <xs:documentation xml:lang="en">Gangway seat(s) in non-smoking
area</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
        <xs:annotation>
            <xs:documentation xml:lang="en">Without specific location
information</xs:documentation>
            <xs:documentation xml:lang="en" doc:docType="Remark">Value used
for the second seat number, if it is a number sequence or an individual
seat number, which belongs to one or more number sequences. This value is
likewise used for all numbers not necessarily in continuous number sequence
where the seat position is not given.</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
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        <xs:annotation>
            <xs:documentation xml:lang="en">Window seat(s)</xs:documentation>
        </xs:annotation>
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    <xs:enumeration value="B">
        <xs:annotation>
            <xs:documentation xml:lang="en">Middle seat(s)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="C">
        <xs:annotation>
            <xs:documentation xml:lang="en">Gangway seat(s)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
    
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simpleType **PlaceCodeTypeCouchetteCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:token		
properties	base xs:token		
facets	Kind enumeration	Value 0	Annotation documentation Value used for the first couchette number, if it is a number sequence (0 means from/to). A number sequence shall include more than 2 places.

	<p>enumeration 1 documentation couchette(s) in smoking area documentation Value used for the second couchette number, if it is a number sequence or an individual couchette number, which belongs to one or more number sequences. This value is likewise used for all numbers not necessarily in continuous number sequence where the couchette position is not given.</p> <p>enumeration 2 documentation Upper couchette(s) in smoking area</p> <p>enumeration 3 documentation Middle couchette(s) in smoking area</p> <p>enumeration 4 documentation Lower couchette(s) in smoking area</p> <p>enumeration 5 documentation couchette(s) in non-smoking area documentation Value used for the second couchette number, if it is a number sequence or an individual couchette number, which belongs to one or more number sequences. This value is likewise used for all numbers not necessarily in continuous number sequence where the couchette position is not given.</p> <p>enumeration 6 documentation Upper couchette(s) in non-smoking area</p> <p>enumeration 7 documentation Middle couchette(s) in non-smoking area</p> <p>enumeration 8 documentation Lower couchette(s) in non-smoking area</p> <p>enumeration 9 documentation Without specific location information documentation Value used for the second couchette number, if it is a number sequence or an individual couchette number, which belongs to one or more number sequences. This value is likewise used for all numbers not necessarily in continuous number sequence where the couchette position is not given.</p> <p>enumeration A documentation Upper couchette(s)</p> <p>enumeration B documentation Middle couchette(s)</p> <p>enumeration C documentation Lower couchette(s)</p>
<p>annotation</p>	<p>documentation Code list for couchette allocation (B.5.50.2) appinfo <dc:title>Code list for couchette allocation</dc:title> <dc:source>B.5.50.2</dc:source></p>
<p>source</p>	<pre><xs:simpleType name="PlaceCodeTypeCouchetteCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for couchette allocation (B.5.50.2)</xs:documentation> <xs:appinfo> <dc:title>Code list for couchette allocation</dc:title> <dc:source>B.5.50.2</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:token"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Value used for the first couchette number, if it is a number sequence (0 means from/to). A number sequence shall include more than 2 places.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">couchette(s) in smoking area</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Value used for the second couchette number, if it is a number sequence or an individual couchette number, which belongs to one or more number sequences. This value</pre>

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is likewise used for all numbers not necessarily in continuous number
sequence where the couchette position is not given.</xs:documentation>
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  <xs:annotation>
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area</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation xml:lang="en">Middle couchette(s) in smoking
area</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation xml:lang="en">Lower couchette(s) in smoking
area</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation xml:lang="en">couchette(s) in non-smoking
area</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark">Value used
for the second couchette number, if it is a number sequence or an individual
couchette number, which belongs to one or more number sequences. This value
is likewise used for all numbers not necessarily in continuous number
sequence where the couchette position is not given.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
  <xs:annotation>
    <xs:documentation xml:lang="en">Upper couchette(s) in non-smoking
area
</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
  <xs:annotation>
    <xs:documentation xml:lang="en">Middle couchette(s) in non-
smoking area</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Lower couchette(s) in non-smoking
area</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Without specific location
information</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark">Value used
for the second couchette number, if it is a number sequence or an individual
couchette number, which belongs to one or more number sequences. This value
is likewise used for all numbers not necessarily in continuous number

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	<pre> sequence where the couchette position is not given.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="A"> <xs:annotation> <xs:documentation xml:lang="en">Upper couchette(s)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="B"> <xs:annotation> <xs:documentation xml:lang="en">Middle couchette(s)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="C"> <xs:annotation> <xs:documentation xml:lang="en">Lower couchette(s)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType PriceCalculationCodeTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3																								
type	restriction of xs:nonNegativeInteger																								
properties	base xs:nonNegativeInteger																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Inclusive price, single journey</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Non-inclusive price, single journey</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Inclusive price, multiple journeys</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Non-inclusive price, multiple journeys</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Inclusive price vehicle only, single journey</td> </tr> <tr> <td>enumeration</td> <td>6</td> <td>documentation Inclusive price vehicle only, multiple journeys</td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	1		enumeration	1	documentation Inclusive price, single journey	enumeration	2	documentation Non-inclusive price, single journey	enumeration	3	documentation Inclusive price, multiple journeys	enumeration	4	documentation Non-inclusive price, multiple journeys	enumeration	5	documentation Inclusive price vehicle only, single journey	enumeration	6	documentation Inclusive price vehicle only, multiple journeys
Kind	Value	Annotation																							
totalDigits	1																								
enumeration	1	documentation Inclusive price, single journey																							
enumeration	2	documentation Non-inclusive price, single journey																							
enumeration	3	documentation Inclusive price, multiple journeys																							
enumeration	4	documentation Non-inclusive price, multiple journeys																							
enumeration	5	documentation Inclusive price vehicle only, single journey																							
enumeration	6	documentation Inclusive price vehicle only, multiple journeys																							
annotation	<pre> documentation Code list for price calculation (B.5.54) appinfo <dc:title>Code list for price calculation</dc:title> <dc:source>B.5.54</dc:source> </pre>																								
source	<pre> <xs:simpleType name="PriceCalculationCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for price calculation (B.5.54)</xs:documentation> <xs:appinfo> <dc:title>Code list for price calculation</dc:title> <dc:source>B.5.54</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> </pre>																								

<pre> <xs:annotation> <xs:documentation xml:lang="en">Inclusive price, single journey</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Non-inclusive price, single journey</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Inclusive price, multiple journeys</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Non-inclusive price, multiple journeys</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Inclusive price vehicle only, single journey</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Inclusive price vehicle only, multiple journeys</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType **PRMAssistanceFacilitiesCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	2	
	enumeration	1	documentation Non collapsible manual wheelchair weight up to 200 kg including the person
	enumeration	2	documentation Non collapsible manual wheelchair weight up to 250 kg including the person
	enumeration	3	documentation Non collapsible manual wheelchair weight up to 300 kg including the person
	enumeration	4	documentation Non collapsible manual wheelchair weight up to 350 kg including the person
	enumeration	5	documentation Non collapsible electrical wheelchair weight up to 200 kg including the person
	enumeration	6	documentation Non collapsible electrical wheelchair weight up to 250 kg including the person
	enumeration	7	documentation Non collapsible electrical wheelchair weight up to 300 kg including the person
	enumeration	8	documentation

European Union Agency for Railways

	<p>enumeration 9 Non collapsible electrical wheelchair weight up to 350 kg including the person documentation</p> <p>enumeration 10 Collapsible wheelchair weight up to 200 kg including the person documentation</p> <p>enumeration 11 Collapsible wheelchair weight up to 250 kg including the person documentation</p> <p>enumeration 12 Collapsible wheelchair weight up to 300 kg including the person documentation</p> <p>enumeration 13 Collapsible wheelchair weight up to 350 kg including the person documentation Walking frame documentation Rollator</p> <p>enumeration 14 documentation Tricycle</p> <p>enumeration 15 documentation Other / Unspecified (weight and description have to be given in remarks)</p> <p>enumeration 16 documentation Walking sticks</p> <p>enumeration 17 documentation White cane</p> <p>enumeration 18 documentation No equipment</p>
<p>annotation</p>	<p>documentation Code list for PRM Facilities for Assistance (B.10.2) appinfo <dc:title>Code list for PRM Facilities for Assistance</dc:title> <dc:source>B.10.2</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="PRMAssistanceFacilitiesCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for PRM Facilities for Assistance (B.10.2)</xs:documentation> <xs:appinfo> <dc:title>Code list for PRM Facilities for Assistance</dc:title> <dc:source>B.10.2</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="2"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Non collapsible manual wheelchair weight up to 200 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Non collapsible manual wheelchair weight up to 250 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Non collapsible manual wheelchair weight up to 300 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Non collapsible manual wheelchair weight up to 350 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> </pre>

	<pre> <xs:documentation xml:lang="en">Non collapsible electrical wheelchair weight up to 200 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Non collapsible electrical wheelchair weight up to 250 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Non collapsible electrical wheelchair weight up to 300 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Non collapsible electrical wheelchair weight up to 350 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Collapsible wheelchair weight up to 200 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Collapsible wheelchair weight up to 250 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Collapsible wheelchair weight up to 300 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">Collapsible wheelchair weight up to 350 kg including the person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">Walking frame</xs:documentation> <xs:documentation xml:lang="de">Rollator</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation xml:lang="en">Tricycle</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> </pre>
--	---

	<pre> <xs:documentation xml:lang="en">Other / Unspecified (weight and description have to be given in remarks)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">Walking sticks</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> <xs:annotation> <xs:documentation xml:lang="en">White cane</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation xml:lang="en">No equipment</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **PRMBookingTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3																								
type	restriction of xs:nonNegativeInteger																								
properties	base xs:nonNegativeInteger																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Booking reference of the station providing the assistance</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Booking reference of the requesting RU</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Booking reference of a ticket</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation External reference provided by the requesting RU</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation External reference provided by the assistance providing RU (booking RU)</td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	9		enumeration	1	documentation Booking reference of the station providing the assistance	enumeration	2	documentation Booking reference of the requesting RU	enumeration	3	documentation Booking reference of a ticket	enumeration	4	documentation External reference provided by the requesting RU	enumeration	5	documentation External reference provided by the assistance providing RU (booking RU)
Kind	Value	Annotation																							
minInclusive	0																								
maxInclusive	9																								
enumeration	1	documentation Booking reference of the station providing the assistance																							
enumeration	2	documentation Booking reference of the requesting RU																							
enumeration	3	documentation Booking reference of a ticket																							
enumeration	4	documentation External reference provided by the requesting RU																							
enumeration	5	documentation External reference provided by the assistance providing RU (booking RU)																							
annotation	<pre> documentation Code list for PRM bookings (B.10.1) documentation Not used appinfo <dc:title>Code list for PRM booking</dc:title> <dc:source>B.10.1</dc:source> </pre>																								
source	<pre> <xs:simpleType name="PRMBookingTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for PRM bookings (B.10.1)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Not used</xs:documentation> <xs:appinfo> <dc:title>Code list for PRM booking</dc:title> <dc:source>B.10.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> </pre>																								

	<pre> <xs:maxInclusive value="9"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Booking reference of the station providing the assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Booking reference of the requesting RU</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Booking reference of a ticket </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">External reference provided by the requesting RU</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">External reference provided by the assistance providing RU (booking RU)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **PRMLocalFacilitiesCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	2	
	enumeration	1	documentation Elevator
	enumeration	2	documentation Escalator
	enumeration	3	documentation Mobile Ramp
	enumeration	4	documentation Luggage Caddy
	enumeration	5	documentation Ramp
	enumeration	6	documentation Repeater (for hearing impaired)
	enumeration	7	documentation Wheelchair available
	enumeration	8	documentation Disabled parking area
	enumeration	9	documentation Toilets for PRMs
	enumeration	10	documentation Ground guidelines for blinds

	<p>enumeration 11 documentation Speakers for blinds</p> <p>enumeration 12 documentation Information Braille</p> <p>enumeration 13 documentation Guidelines on the wall for blinds</p> <p>enumeration 14 documentation Information screens displaying hand sign language</p> <p>enumeration 15 documentation Enlarged doors</p> <p>enumeration 17 documentation Automatic doors</p> <p>enumeration 18 documentation Lift</p> <p>enumeration 19 documentation Other</p>
annotation	<p>documentation Code list for PRM local facilities (B.10.5)</p> <p>appinfo <dc:title>Code list for PRM LocalFacility</dc:title> <dc:source>B.10.5</dc:source></p>
source	<pre> <xs:simpleType name="PRMLocalFacilitiesCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for PRM local facilities (B.10.5)</xs:documentation> <xs:appinfo> <dc:title>Code list for PRM LocalFacility</dc:title> <dc:source>B.10.5</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="2"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Elevator</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Escalator</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Mobile Ramp</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Luggage Caddy</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Ramp</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Repeater (for hearing impaired)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

	<pre> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Wheelchair available</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Disabled parking area</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Toilets for PRMs</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Ground guidelines for blinds</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Speakers for blinds</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:documentation xml:lang="en">Information Braille</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:documentation xml:lang="en">Guidelines on the wall for blinds</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:documentation xml:lang="en">Information screens displaying hand sign language</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:documentation xml:lang="en">Enlarged doors</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> <xs:documentation xml:lang="en">Automatic doors</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> </pre>
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	<pre> <xs:annotation> <xs:documentation xml:lang="en">Lift</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **PRMOnBoardFacilitiesCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	2	
	enumeration	1	documentation Place for wheelchair
	enumeration	2	documentation Visual and acoustic signs for closing doors
	enumeration	3	documentation Visual signs in the coach
	enumeration	4	documentation SOS button in toilet
	enumeration	5	documentation SOS button near wheelchair seat
	enumeration	6	documentation Ground guidelines for blinds
	enumeration	7	documentation Low floor vehicle
	enumeration	8	documentation PRM toilets
	enumeration	9	documentation Speakers
	enumeration	10	documentation Mobile ramp platform/coach
	enumeration	11	documentation Other
annotation	documentation Code list for PRM onboard facilities (B.10.6) appinfo <dc:title>Code list for PRM on board facilities</dc:title> <dc:source>B.10.6</dc:source>		
source	<pre> <xs:simpleType name="PRMOnBoardFacilitiesCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for PRM onboard facilities (B.10.6)</xs:documentation> <xs:appinfo> <dc:title>Code list for PRM on board facilities</dc:title> <dc:source>B.10.6</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="2"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Place for wheelchair</xs:documentation> </xs:annotation> </pre>		

	<pre> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Visual and acoustic signs for closing doors</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Visual signs in the coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">SOS button in toilet</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">SOS button near wheelchair seat</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Ground guidelines for blinds</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Low floor vehicle</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">PRM toilets</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Speakers</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Mobile ramp platform/coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </pre>
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	<code></xs:simpleType></code>
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simpleType **PRMReplyCodeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	3	
	enumeration	1	documentation Assistance available and confirmed
	enumeration	2	documentation a. not possible at this station for the requested train
	enumeration	3	documentation a. not possible due to minimum change time
	enumeration	4	documentation a. not possible at this station at the required platform
	enumeration	5	documentation a. not possible during the requested time
	enumeration	6	documentation wheelchair too heavy
	enumeration	7	documentation train data invalid
	enumeration	8	documentation station not found
	enumeration	9	documentation a. to be arranged manually only
	enumeration	10	documentation Too late for assistance booking
annotation	documentation Code list for PRM reply codes (B.10.7) appinfo <dc:title>Code list for PRM reservation reques reply codes</dc:title> <dc:source>B.10.7</dc:source>		
source	<pre> <xs:simpleType name="PRMReplyCodeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for PRM reply codes (B.10.7)</xs:documentation> <xs:appinfo> <dc:title>Code list for PRM reservation reques reply codes</dc:title> <dc:source>B.10.7</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="3"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Assistance available and confirmed</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">a. not possible at this station for the requested train</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">a. not possible due to minimum change time</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

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simpleType **PurchaseConditions1CodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	9	
	enumeration	0	documentation Not significant
	enumeration	1	documentation

	enumeration 2 enumeration 3	Open access documentation Booking required documentation Depending on availability
annotation	documentation Code List for purchase conditions (B.5.316.1) documentation Not used appinfo	<dc:title>Code list for the purchase conditions</dc:title> <dc:source>B.5.316.1</dc:source>
source	<pre> <xs:simpleType name="PurchaseConditions1CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code List for purchase conditions (B.5.316.1)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Not used</xs:documentation> <xs:appinfo> <dc:title>Code list for the purchase conditions</dc:title> <dc:source>B.5.316.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Open access</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Booking required</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Depending on availability</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

simpleType **PurchaseConditions2CodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base	xs:nonNegativeInteger	
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	9	

	<p>enumeration 0 documentation Not significant</p> <p>enumeration 1 documentation No conditions</p> <p>enumeration 2 documentation Only in advanced sales</p>
annotation	<p>documentation Code List for purchase conditions (B.5.316.2)</p> <p>documentation Not used</p> <p>appinfo <dc:title>Code list for the purchase conditions</dc:title> <dc:source>B.5.316.2</dc:source></p>
source	<pre> <xs:simpleType name="PurchaseConditions2CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code List for purchase conditions (B.5.316.2)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Not used</xs:documentation> <xs:appinfo> <dc:title>Code list for the purchase conditions</dc:title> <dc:source>B.5.316.2</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">No conditions</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Only in advanced sales</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType PurchaseConditions3CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	9	
	enumeration	0	documentation Not significant
	enumeration	1	documentation No refund permitted
	enumeration	2	documentation Partial refund possible

	enumeration 3 documentation Complete refund possible
annotation	documentation Code List for purchase conditions (B.5.316.3) documentation Not used appinfo <dc:title>Code list for the purchase conditions</dc:title> <dc:source>B.5.316.3</dc:source>
source	<pre> <xs:simpleType name="PurchaseConditions3CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code List for purchase conditions (B.5.316.3)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Not used</xs:documentation> <xs:appinfo> <dc:title>Code list for the purchase conditions</dc:title> <dc:source>B.5.316.3</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">No refund permitted</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Partial refund possible</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Complete refund possible</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType ReasonForCancellationTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	length	2	
	enumeration	01	documentation Operating error
	enumeration	02	documentation

	<p>enumeration 03 Strike documentation</p> <p>enumeration 04 Exchange documentation</p> <p>enumeration 05 Cancellation before payment documentation</p> <p>Automatic cancelation on a reservation subject to a bilaterally agreed cancellation time limit</p>
annotation	<p>documentation</p> <p>Code list for the reason for cancellation (B.5.74)</p> <p>appinfo</p> <p><dc:title>Code list for the reason for cancellation</dc:title></p> <p><dc:source>B.5.74</dc:source></p>
source	<pre> <xs:simpleType name="ReasonForCancellationTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the reason for cancellation (B.5.74)</xs:documentation> <xs:appinfo> <dc:title>Code list for the reason for cancellation</dc:title> <dc:source>B.5.74</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="2"/> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">Operating error</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation xml:lang="en">Strike</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="03"> <xs:annotation> <xs:documentation xml:lang="en">Exchange</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="04"> <xs:annotation> <xs:documentation xml:lang="en">Cancellation before payment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="05"> <xs:annotation> <xs:documentation xml:lang="en">Automatic cancelation on a reservation subject to a bilaterally agreed cancellation time limit</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType ReplyCodeTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3
type	restriction of xs:nonNegativeInteger

European Union Agency for Railways

properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	3	
	enumeration	001	documentation Syntax error: general reply in the case of erroneous coding or erroneous construction of request.
	enumeration	010	documentation Reservation closed: the reservation equipment cannot be reached in the logic sense.
	enumeration	020	documentation Request cannot be processed because there is no provision for: - the type of request (e.g. adjacent accommodation, specific accommodation) or - the type of service (e.g. partial cancellation, exchange) or - the service (e.g. ferry, mealtime, taxi at station) or - a reservation in more than one compartment or in more than one type of berth.
	enumeration	030	documentation Erroneous cancellation data (reference number, train, date, number of accommodations), or cancellation already carried out.
	enumeration	031	documentation Incompatibility of the accommodation designations when specific or adjacent accommodations are requested.
	enumeration	032	documentation Train category and tariff details incompatible.
	enumeration	033	documentation Erroneous cancellation data (reference number, train, date, number of accommodation).
	enumeration	034	documentation Already cancelled.
	enumeration	040	documentation Beginning or closing of booking period not respected.
	enumeration	050	documentation Train cannot be reserved on the sector requested and/or on the day requested.
	enumeration	051	documentation Train provisionally closed to reservations.
	enumeration	052	documentation Unknown station code given for boarding or alighting station.
	enumeration	060	documentation Service in the train requested or in the reservation sector requested not available on the day requested.
	enumeration	061	documentation Service (e.g. couchette coach) and requested reservation sector not compatible on the day requested. * will not be used in future (please replace with Code 060)
	enumeration	070	documentation Request for "definitely smoking" or "definitely non-smoking" cannot be met.
	enumeration	071	documentation Compartment request cannot be met.
	enumeration	072	documentation Request for a particular seat position cannot be met.
	enumeration	073	documentation Special offer/quota not available.
	enumeration	074	documentation Requested separate or mixed gender allocation not possible
	enumeration	075	documentation Individual ticketing for this request cannot be met
	enumeration	080	documentation Service sold out in the requested train or on the requested reservation section for the day requested.
	enumeration	081	documentation Not possible to accommodate together; divide reservation request.
	enumeration	082	documentation Service class not available.
	enumeration	083	documentation Invalid tariff combination.
	enumeration	084	documentation Cancellation not permitted.
	enumeration	085	documentation Partial cancellation not permitted.
	enumeration	086	documentation Tariff requested no longer available.
	enumeration	087	documentation Tariff not valid for this number of passengers or this service.
	enumeration	088	documentation Tariff code necessary for train.
	enumeration	100	documentation Allocation possible; in addition to negative partial replies to a combined request.
	enumeration	110	documentation

	<p>enumeration 111 documentation Reservation temporarily not possible; allocation from the requested offer temporarily not possible for operating or data-processing reasons.</p> <p>enumeration 120 documentation Reservation not possible; electronic allocation from the requested offer will not be possible for operating or data-processing reasons for a considerable time.</p> <p>enumeration 200 documentation Correction message: processing not possible.</p> <p>enumeration 201 documentation Request not permitted on account of the conditions of sale.</p> <p>enumeration 202 documentation Request does not correspond to the definition of the product. Refund not possible for this product.</p>
<p>annotation</p>	<p>documentation Code list for the reply codes (B.5.63) appinfo <dc:title>Code list for the reply codes</dc:title> <dc:source>B.5.63</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="ReplyCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the reply codes (B.5.63)</xs:documentation> <xs:appinfo> <dc:title>Code list for the reply codes</dc:title> <dc:source>B.5.63</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="3"/> <xs:enumeration value="001"> <xs:annotation> <xs:documentation xml:lang="en">Syntax error: general reply in the case of erroneous coding or erroneous construction of request.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="010"> <xs:annotation> <xs:documentation xml:lang="en">Reservation closed: the reservation equipment cannot be reached in the logic sense.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="020"> <xs:annotation> <xs:documentation xml:lang="en">Request cannot be processed because there is no provision for: - the type of request (e.g. adjacent accommodation, specific accommodation) or - the type of service (e.g. partial cancellation, exchange) or - the service (e.g. ferry, mealtime, taxi at station) or - a reservation in more than one compartment or in more than one type of berth.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="030"> <xs:annotation> <xs:documentation xml:lang="en">Erroneous cancellation data (reference number, train, date, number of accommodations), or cancellation already carried out.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="031"> <xs:annotation> </pre>

	<pre> <xs:documentation xml:lang="en">Incompatibility of the accommodation designations when specific or adjacent accommodations are requested.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="032"> <xs:annotation> <xs:documentation xml:lang="en">Train category and tariff details incompatible.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="033"> <xs:annotation> <xs:documentation xml:lang="en">Erroneous cancellation data (reference number, train, date, number of accommodation).</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="034"> <xs:annotation> <xs:documentation xml:lang="en">Already cancelled.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="040"> <xs:annotation> <xs:documentation xml:lang="en">Beginning or closing of booking period not respected.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="050"> <xs:annotation> <xs:documentation xml:lang="en">Train cannot be reserved on the sector requested and/or on the day requested.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="051"> <xs:annotation> <xs:documentation xml:lang="en">Train provisionally closed to reservations.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="052"> <xs:annotation> <xs:documentation xml:lang="en">Unknown station code given for boarding or alighting station.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="060"> <xs:annotation> <xs:documentation xml:lang="en">Service in the train requested or in the reservation sector requested not available on the day requested.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="061"> <xs:annotation> <xs:documentation xml:lang="en">Service (e.g. couchette coach) and requested reservation sector not compatible on the day requested. * will </pre>
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<pre> <xs:annotation> <xs:documentation xml:lang="en">Invalid tariff combination.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="084"> <xs:annotation> <xs:documentation xml:lang="en">Cancellation not permitted.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="085"> <xs:annotation> <xs:documentation xml:lang="en">Partial cancellation not permitted.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="086"> <xs:annotation> <xs:documentation xml:lang="en">Tariff requested no longer available.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="087"> <xs:annotation> <xs:documentation xml:lang="en">Tariff not valid for this number of passengers or this service.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="088"> <xs:annotation> <xs:documentation xml:lang="en">Tariff code necessary for train.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="100"> <xs:annotation> <xs:documentation xml:lang="en">Allocation possible; in addition to negative partial replies to a combined request.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="110"> <xs:annotation> <xs:documentation xml:lang="en">Reservation temporarily not possible; allocation from the requested offer temporarily not possible for operating or data-processing reasons.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="111"> <xs:annotation> <xs:documentation xml:lang="en">Reservation not possible; electronic allocation from the requested offer will not be possible for operating or data-processing reasons for a considerable time.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="120"> <xs:annotation> <xs:documentation xml:lang="en">Correction message: processing not </pre>
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	<pre> possible.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="200"> <xs:annotation> <xs:documentation xml:lang="en">Request not permitted on account of the conditions of sale.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="201"> <xs:annotation> <xs:documentation xml:lang="en">Request does not correspond to the definition of the product.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="202"> <xs:annotation> <xs:documentation xml:lang="en">Refund not possible for this product.</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **RequestingOfficeTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	enumeration	0	documentation Station office
	enumeration	1	documentation Travel agency
	enumeration	2	documentation not used
	enumeration	3	documentation Sales on board
	enumeration	4	documentation Call Centre of a Railway undertaking
	enumeration	5	documentation Ticket vending machine of a railway undertaking
	enumeration	6	documentation internal use by reservations systems only (e.g. training)
	enumeration	7	documentation Synchronisation message
	enumeration	8	documentation Website of a travel agency organisation
	enumeration	9	documentation Website of a railway undertaking
annotation	documentation Code list for requesting office (B.5.8) appinfo <dc:title>Code list for requesting office</dc:title> <dc:source>B.5.8</dc:source>		
source	<xs:simpleType name="RequestingOfficeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for requesting office (B.5.8)</xs:documentation> <xs:appinfo> <dc:title>Code list for requesting office</dc:title> <dc:source>B.5.8</dc:source> </xs:appinfo> </xs:simpleType>		

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</xs:appinfo>
</xs:annotation>
<xs:restriction base="xs:nonNegativeInteger">
  <xs:enumeration value="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Station office</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="1">
    <xs:annotation>
      <xs:documentation xml:lang="en">Travel agency</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="2">
    <xs:annotation>
      <xs:documentation xml:lang="en">not used</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="3">
    <xs:annotation>
      <xs:documentation xml:lang="en">Sales on board</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4">
    <xs:annotation>
      <xs:documentation xml:lang="en">Call Centre of a Railway
undertaking</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="5">
    <xs:annotation>
      <xs:documentation xml:lang="en">Ticket vending machine of a railway
undertaking</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="6">
    <xs:annotation>
      <xs:documentation xml:lang="en">internal use by reservations
systems only (e.g. training)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="7">
    <xs:annotation>
      <xs:documentation xml:lang="en">Synchronisation
message</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="8">
    <xs:annotation>
      <xs:documentation xml:lang="en">Website of a travel agency
organisation</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="9">
    <xs:annotation>
      <xs:documentation xml:lang="en">Website of a railway
undertaking</xs:documentation>
    </xs:annotation>
  </xs:enumeration>

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	<pre></xs:restriction> </xs:simpleType></pre>
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simpleType **ReservationFeeTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3																		
type	restriction of xs:nonNegativeInteger																		
properties	base xs:nonNegativeInteger																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>0</td> <td>documentation No reservation fee</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation one reservation fee for return travel</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation reservation fee per direction</td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	9		enumeration	0	documentation No reservation fee	enumeration	1	documentation one reservation fee for return travel	enumeration	2	documentation reservation fee per direction
Kind	Value	Annotation																	
minInclusive	0																		
maxInclusive	9																		
enumeration	0	documentation No reservation fee																	
enumeration	1	documentation one reservation fee for return travel																	
enumeration	2	documentation reservation fee per direction																	
annotation	documentation Code list for reservation fee (B.3.6) appinfo <dc:title>Code list for reservation fee</dc:title> <dc:source>B.3.6</dc:source>																		
source	<pre><xs:simpleType name="ReservationFeeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for reservation fee (B.3.6)</xs:documentation> <xs:appinfo> <dc:title>Code list for reservation fee</dc:title> <dc:source>B.3.6</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:documentation xml:lang="en">No reservation fee</xs:documentation> </xs:enumeration> <xs:enumeration value="1"> <xs:documentation xml:lang="en">one reservation fee for return travel</xs:documentation> </xs:enumeration> <xs:enumeration value="2"> <xs:documentation xml:lang="en">reservation fee per direction</xs:documentation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>																		

simpleType ReservationSystemTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	enumeration	10	documentation Duetto
	enumeration	15	documentation Resarail-Eurostar
	enumeration	18	documentation Resarail-THALYS
	enumeration	20	documentation EXPRESS 3-RZD
	enumeration	21	documentation EXPRESS 3-BC
	enumeration	22	documentation ASO PT UZ
	enumeration	23	documentation EXPRESS 3-CFM
	enumeration	24	documentation EXPRESS 3-LG
	enumeration	25	documentation EXPRESS 3-LDZ
	enumeration	26	documentation EXPRESS 3-EVR
	enumeration	27	documentation EXPRESS 3-KZH
	enumeration	29	documentation EXPRESS 3-UTI
	enumeration	43	documentation EPA-MAV
	enumeration	45	documentation EPA-SBB
	enumeration	50	documentation EPA-ZFBH
	enumeration	51	documentation PKP
	enumeration	53	documentation EPA-CFR
	enumeration	54	documentation ARES
	enumeration	55	documentation MAV-RES
	enumeration	56	documentation KVC
	enumeration	59	documentation EXPRESS 3-KRG
	enumeration	65	documentation EPA-MZ
	enumeration	66	documentation EXPRESS 3-TZD
	enumeration	70	documentation ATOC
	enumeration	71	documentation SIRE-RENFE
	enumeration	72	documentation EPA-ZS
	enumeration	73	documentation OSE
	enumeration	74	documentation PETRA
	enumeration	75	documentation TCDD
	enumeration	76	documentation PLADS90-NSB
	enumeration	77	documentation Railbest
	enumeration	78	documentation EPA-HZ
	enumeration	79	documentation EPA-SZ
	enumeration	80	documentation

	<p>enumeration 81 EPA-DB documentation</p> <p>enumeration 82 EPA-ÖBB documentation</p> <p>enumeration 83 EPA-CFL documentation</p> <p>enumeration 84 PICO documentation</p> <p>enumeration 85 EPA-NS documentation</p> <p>enumeration 86 EPR documentation</p> <p>enumeration 87 PLADS90-DSB documentation</p> <p>enumeration 88 Resarail-SNCF documentation</p> <p>enumeration 93 EPA-SNCB documentation</p> <p>enumeration 94 RhB documentation</p> <p>enumeration 94 SIRE-CP documentation</p> <p>enumeration 95 SIVER-ELIPSOS documentation</p>
annotation	<p>documentation</p> <p>Code list for the type of the reservation system (B.5.1)</p> <p>appinfo</p> <p><dc:title>Code list for the type of the reservation system</dc:title></p> <p><dc:source>B.5.1</dc:source></p>
source	<pre> <xs:simpleType name="ReservationSystemTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the type of the reservation system (B.5.1)</xs:documentation> <xs:appinfo> <dc:title>Code list for the type of the reservation system</dc:title> <dc:source>B.5.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Duetto</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation xml:lang="en">Resarail- Eurostar</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation xml:lang="en">Resarail- THALYS</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-RZD</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-BC</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

	<pre> <xs:enumeration value="22"> <xs:annotation> <xs:documentation xml:lang="en">ASO PT UZ</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="23"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-CFM</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-LG</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-LDZ</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-EVR</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="27"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-KZH</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="29"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-UTI</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="43"> <xs:annotation> <xs:documentation xml:lang="en">EPA-MAV</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="45"> <xs:annotation> <xs:documentation xml:lang="en">EPA-SBB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="50"> <xs:annotation> <xs:documentation xml:lang="en">EPA-ZFBH</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="51"> <xs:annotation> <xs:documentation xml:lang="en">PKP</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="53"> <xs:annotation> <xs:documentation xml:lang="en">EPA-CFR</xs:documentation> </xs:annotation> </pre>
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<pre> </xs:enumeration> <xs:enumeration value="54"> <xs:annotation> <xs:documentation xml:lang="en">ARES</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="55"> <xs:annotation> <xs:documentation xml:lang="en">MAV-RES</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="56"> <xs:annotation> <xs:documentation xml:lang="en">KVC</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="59"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-KRG</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="65"> <xs:annotation> <xs:documentation xml:lang="en">EPA-MZ</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="66"> <xs:annotation> <xs:documentation xml:lang="en">EXPRESS 3-TZD</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="70"> <xs:annotation> <xs:documentation xml:lang="en">ATOC</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="71"> <xs:annotation> <xs:documentation xml:lang="en">SIRE-RENFE</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="72"> <xs:annotation> <xs:documentation xml:lang="en">EPA-ZS</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="73"> <xs:annotation> <xs:documentation xml:lang="en">OSE</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="74"> <xs:annotation> <xs:documentation xml:lang="en">PETRA</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="75"> <xs:annotation> <xs:documentation xml:lang="en">TCDD</xs:documentation> </pre>

<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="76"> <xs:annotation> <xs:documentation xml:lang="en">PLADS90-NSB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="77"> <xs:annotation> <xs:documentation xml:lang="en">Railbest</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="78"> <xs:annotation> <xs:documentation xml:lang="en">EPA-HZ</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="79"> <xs:annotation> <xs:documentation xml:lang="en">EPA-SZ</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="80"> <xs:annotation> <xs:documentation xml:lang="en">EPA-DB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="81"> <xs:annotation> <xs:documentation xml:lang="en">EPA-ÖBB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="82"> <xs:annotation> <xs:documentation xml:lang="en">EPA-CFL</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="83"> <xs:annotation> <xs:documentation xml:lang="en">PICO</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="84"> <xs:annotation> <xs:documentation xml:lang="en">EPA-NS</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="85"> <xs:annotation> <xs:documentation xml:lang="en">EPR</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="86"> <xs:annotation> <xs:documentation xml:lang="en">PLADS90-DSB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="87"> <xs:annotation> </pre>

	<pre> <xs:documentation xml:lang="en">Resarail-SNCF</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="88"> <xs:annotation> <xs:documentation xml:lang="en">EPA-SNCB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="93"> <xs:annotation> <xs:documentation xml:lang="en">RhB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="94"> <xs:annotation> <xs:documentation xml:lang="en">SIRE-CP</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="95"> <xs:annotation> <xs:documentation xml:lang="en">SIVER-ELIPSOS</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType RoundingFactorTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3																					
type	restriction of xs:string																					
properties	base xs:string																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>000</td> <td>documentation no rounding is permitted</td> </tr> <tr> <td>enumeration</td> <td>005</td> <td>documentation to a full 5 cents</td> </tr> <tr> <td>enumeration</td> <td>010</td> <td>documentation to a full 10 cents</td> </tr> <tr> <td>enumeration</td> <td>020</td> <td>documentation to a full 20 cents</td> </tr> <tr> <td>enumeration</td> <td>050</td> <td>documentation to a full 50 cents</td> </tr> <tr> <td>enumeration</td> <td>100</td> <td>documentation to a full euro</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	000	documentation no rounding is permitted	enumeration	005	documentation to a full 5 cents	enumeration	010	documentation to a full 10 cents	enumeration	020	documentation to a full 20 cents	enumeration	050	documentation to a full 50 cents	enumeration	100	documentation to a full euro
Kind	Value	Annotation																				
enumeration	000	documentation no rounding is permitted																				
enumeration	005	documentation to a full 5 cents																				
enumeration	010	documentation to a full 10 cents																				
enumeration	020	documentation to a full 20 cents																				
enumeration	050	documentation to a full 50 cents																				
enumeration	100	documentation to a full euro																				
annotation	documentation Code list for rounding factor (B.3.12) appinfo <dc:title>Code list for rounding factor</dc:title> <dc:source>B.3.12</dc:source>																					
source	<pre> <xs:simpleType name="RoundingFactorTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for rounding factor (B.3.12)</xs:documentation> <xs:appinfo> <dc:title>Code list for rounding factor</dc:title> <dc:source>B.3.12</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="000"> </pre>																					

	<pre> <xs:annotation> <xs:documentation xml:lang="en">no rounding is permitted</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="005"> <xs:annotation> <xs:documentation xml:lang="en">to a full 5 cents</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="010"> <xs:annotation> <xs:documentation xml:lang="en">to a full 10 cents</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="020"> <xs:annotation> <xs:documentation xml:lang="en">to a full 20 cents</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="050"> <xs:annotation> <xs:documentation xml:lang="en">to a full 50 cents</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="100"> <xs:annotation> <xs:documentation xml:lang="en">to a full euro</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType RoundingTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:token		
properties	base xs:token		
facets	Kind	Value	Annotation
	length	1	
	enumeration	-	documentation round down
	enumeration	+	documentation round up
	enumeration	0	documentation round down below 0.5, up from 0.5
	enumeration	N	documentation no rounding
annotation	documentation Code list for rounding (B.3.11) appinfo <dc:title>Code list for rounding</dc:title> <dc:source>B.3.11</dc:source>		
source	<pre> <xs:simpleType name="RoundingTypeCodeList"> <xs:annotation> </pre>		

	<pre> <xs:documentation xml:lang="en">Code list for rounding (B.3.11)</xs:documentation> <xs:appinfo> <dc:title>Code list for rounding</dc:title> <dc:source>B.3.11</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:token"> <xs:length value="1"/> <xs:enumeration value="-"> <xs:annotation> <xs:documentation xml:lang="en">round down</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="+"> <xs:annotation> <xs:documentation xml:lang="en">round up</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">round down below 0.5, up from 0.5</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="N"> <xs:annotation> <xs:documentation xml:lang="en">no rounding</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType **SeasonTicketTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3																								
type	restriction of xs:nonNegativeInteger																								
properties	base xs:nonNegativeInteger																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>0</td> <td>documentation no</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation weekly pass (any 7-day period)</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation weekly pass (calendar week)</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation monthly pass (any monthly period)</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation monthly pass (calendar month)</td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	9		enumeration	0	documentation no	enumeration	1	documentation weekly pass (any 7-day period)	enumeration	2	documentation weekly pass (calendar week)	enumeration	3	documentation monthly pass (any monthly period)	enumeration	4	documentation monthly pass (calendar month)
Kind	Value	Annotation																							
minInclusive	0																								
maxInclusive	9																								
enumeration	0	documentation no																							
enumeration	1	documentation weekly pass (any 7-day period)																							
enumeration	2	documentation weekly pass (calendar week)																							
enumeration	3	documentation monthly pass (any monthly period)																							
enumeration	4	documentation monthly pass (calendar month)																							
annotation	documentation Code list for season tickets (B.3.8) appinfo <dc:title>Code list for season tickets</dc:title> <dc:source>B.3.8</dc:source>																								
source	<pre> <xs:simpleType name="SeasonTicketTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for season tickets </pre>																								

```
(B.3.8)</xs:documentation>
  <xs:appinfo>
    <dc:title>Code list for season tickets</dc:title>
    <dc:source>B.3.8</dc:source>
  </xs:appinfo>
</xs:annotation>
<xs:restriction base="xs:nonNegativeInteger">
  <xs:minInclusive value="0"/>
  <xs:maxInclusive value="9"/>
  <xs:enumeration value="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">no</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="1">
    <xs:annotation>
      <xs:documentation xml:lang="en">weekly pass (any 7-day
period)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="2">
    <xs:annotation>
      <xs:documentation xml:lang="en">weekly pass (calendar
week)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="3">
    <xs:annotation>
      <xs:documentation xml:lang="en">monthly pass (any monthly
period)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4">
    <xs:annotation>
      <xs:documentation xml:lang="en">monthly pass (calendar
month)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
</xs:restriction>
</xs:simpleType>
```

simpleType **ServiceCodeTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	length	1	
	enumeration	0	documentation All available Classes
	enumeration	1	documentation 1st Class (seats and couchettes)
	enumeration	2	documentation 2nd Class (seats and couchettes)
	enumeration	C	documentation Club
	enumeration	P	documentation Preferente
	enumeration	T	documentation

Tourist	
annotation	documentation Code list for service code (B.5.318) documentation Not used appinfo <dc:title>Code list for service code</dc:title> <dc:source>B.5.318</dc:source>
source	<pre> <xs:simpleType name="ServiceCodeTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for service code (B.5.318)</xs:documentation> <xs:documentation doc:docType="Remark">Not used</xs:documentation> <xs:appinfo> <dc:title>Code list for service code</dc:title> <dc:source>B.5.318</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="1"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">All available Classes</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">1st Class (seats and couchettes)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">2nd Class (seats and couchettes)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="C"> <xs:annotation> <xs:documentation xml:lang="en">Club</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="P"> <xs:annotation> <xs:documentation xml:lang="en">Preferente</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="T"> <xs:annotation> <xs:documentation xml:lang="en">Tourist</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType **ServiceIdentifierCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3
-----------	--

type	restriction of xs:nonNegativeInteger																		
properties	base xs:nonNegativeInteger																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>0</td> <td>documentation Not significant</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Service available</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Service not available</td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	9		enumeration	0	documentation Not significant	enumeration	1	documentation Service available	enumeration	2	documentation Service not available
Kind	Value	Annotation																	
minInclusive	0																		
maxInclusive	9																		
enumeration	0	documentation Not significant																	
enumeration	1	documentation Service available																	
enumeration	2	documentation Service not available																	
annotation	documentation Code list for service code (B.5.319) documentation Not used appinfo <dc:title>Code list for service code</dc:title> <dc:source>B.5.319</dc:source>																		
source	<pre> <xs:simpleType name="ServiceIdentifierCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for service code (B.5.319)</xs:documentation> <xs:documentation doc:docType="Remark">Not used</xs:documentation> <xs:appinfo> <dc:title>Code list for service code</dc:title> <dc:source>B.5.319</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Service available</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Service available</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>																		

simpleType **ServiceInformationCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3						
type	restriction of xs:nonNegativeInteger						
properties	base xs:nonNegativeInteger						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0	
Kind	Value	Annotation					
minInclusive	0						

European Union Agency for Railways

	<p>maxInclusive 9</p> <p>enumeration 0 documentation Not significant</p> <p>enumeration 1 documentation Product information</p> <p>enumeration 2 documentation Train service information</p> <p>enumeration 3 documentation Station information</p>
annotation	<p>documentation Code list for service information (B.5.320)</p> <p>documentation Not used</p> <p>appinfo <dc:title>Code list for service information</dc:title> <dc:source>B.5.320</dc:source></p>
source	<pre> <xs:simpleType name="ServiceInformationCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for service information (B.5.320)</xs:documentation> <xs:documentation doc:docType="Remark">Not used</xs:documentation> <xs:appinfo> <dc:title>Code list for service information</dc:title> <dc:source>B.5.320</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Product information</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Train service information </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Station information</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType ServiceTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3
type	restriction of xs:string

European Union Agency for Railways

properties	base xs:string		
facets	Kind	Value	Annotation
	length	2	
	enumeration	00	documentation Not significant
	enumeration	01	documentation Seats in trains
	enumeration	02	documentation Couchettes in trains
	enumeration	03	documentation Berths in trains
	enumeration	04	documentation Seats with meal at seat in trains
	enumeration	05	documentation meal in train restaurant car
	enumeration	06	documentation car-carrying train
	enumeration	07 to 29	documentation Free
	enumeration	30	documentation car on ferry
	enumeration	31	documentation Passenger on ferry
	enumeration	32 to 39	documentation Free
	enumeration	40	documentation Hire car
	enumeration	41 to 49	documentation Free
	enumeration	50	documentation Hotel
	enumeration	51	documentation Timetable information
	enumeration	52	documentation Price information
	enumeration	53	documentation Ticket
	enumeration	54	documentation information on available offer
	enumeration	55 - 60	documentation Free
	enumeration	61	documentation Application text "train"
	enumeration	62	documentation Application text "coach"
	enumeration	63	documentation Application text "meal in restaurant car"
	enumeration	64	documentation Application text "loading list"
	enumeration	65	documentation Application text "provisional listing mealtime"
	enumeration	66	documentation Application text "provisional loading list"
	enumeration	67	documentation Application text "provisional listing of berths"
	enumeration	68 to 79	documentation Free
	enumeration	80 to 99	documentation Reserved for national requirements
annotation	documentation Code list for service (B.5.15) appinfo <dc:title>Code list for Service</dc:title> <dc:source>B.5.15</dc:source>		
source	<pre><xs:simpleType name="ServiceTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for service (B.5.15)</xs:documentation> <xs:appinfo> <dc:title>Code list for Service</dc:title> <dc:source>B.5.15</dc:source></pre>		

```

</xs:appinfo>
</xs:annotation>
<xs:restriction base="xs:string">
  <xs:length value="2"/>
  <xs:enumeration value="00">
    <xs:annotation>
      <xs:documentation xml:lang="en">Not significant</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="01">
    <xs:annotation>
      <xs:documentation xml:lang="en">Seats in trains</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="02">
    <xs:annotation>
      <xs:documentation xml:lang="en">Couchettes in
trains</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="03">
    <xs:annotation>
      <xs:documentation xml:lang="en">Berths in
trains</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="04">
    <xs:annotation>
      <xs:documentation xml:lang="en">Seats with meal at seat in
trains</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="05">
    <xs:annotation>
      <xs:documentation xml:lang="en">meal in train restaurant
car</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="06">
    <xs:annotation>
      <xs:documentation xml:lang="en">car-carrying
train</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="07" to="29">
    <xs:annotation>
      <xs:documentation xml:lang="en">Free</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="30">
    <xs:annotation>
      <xs:documentation xml:lang="en">car on ferry</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="31">
    <xs:annotation>
      <xs:documentation xml:lang="en">Passenger on
ferry</xs:documentation>
    </xs:annotation>
  </xs:enumeration>

```

	<pre> </xs:enumeration> <xs:enumeration value="32 to 39"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="40"> <xs:annotation> <xs:documentation xml:lang="en">Hire car</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="41 to 49"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="50"> <xs:annotation> <xs:documentation xml:lang="en">Hotel</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="51"> <xs:annotation> <xs:documentation xml:lang="en">Timetable information</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="52"> <xs:annotation> <xs:documentation xml:lang="en">Price information</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="53"> <xs:annotation> <xs:documentation xml:lang="en">Ticket</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="54"> <xs:annotation> <xs:documentation xml:lang="en">information on available offer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="55 - 60"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="61"> <xs:annotation> <xs:documentation xml:lang="en">Application text "train"</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="62"> <xs:annotation> <xs:documentation xml:lang="en">Application text "coach"</xs:documentation> </pre>
--	--

```

        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="63">
        <xs:annotation>
            <xs:documentation xml:lang="en">Application text "meal in
restaurant car"</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="64">
        <xs:annotation>
            <xs:documentation xml:lang="en">Application text "loading
list"</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="65">
        <xs:annotation>
            <xs:documentation xml:lang="en">Application text "provisional
listing mealtime"</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="66">
        <xs:annotation>
            <xs:documentation xml:lang="en">Application text "provisional
loading list"</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="67">
        <xs:annotation>
            <xs:documentation xml:lang="en">Application text "provisional
listing of berths"</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="68" to="79">
        <xs:annotation>
            <xs:documentation xml:lang="en">Free</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="80" to="99">
        <xs:annotation>
            <xs:documentation xml:lang="en">Reserved for national
requirements</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
    
```

simpleType **SingleOutwardJourneyTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	9	
	enumeration	0	documentation irrelevant
	enumeration	1	documentation

	enumeration 2 single journey documentation outward and return journey
annotation	documentation Code list for descision about single or outward journeys (B.3.9) appinfo <dc:title>Code list for descision about single or outward journeys</dc:title> <dc:source>B.3.9</dc:source>
source	<pre> <xs:simpleType name="SingleOutwardJourneyTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for descision about single or outward journeys (B.3.9)</xs:documentation> <xs:appinfo> <dc:title>Code list for descision about single or outward journeys</dc:title> <dc:source>B.3.9</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">irrelevant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">single journey</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">outward and return journey</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType **SmokingNonSmokingTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3												
type	restriction of xs:nonNegativeInteger												
properties	base xs:nonNegativeInteger												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration 1</td> <td></td> <td>documentation Smoking</td> </tr> <tr> <td>enumeration 2</td> <td></td> <td>documentation Non-smoking</td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	1		enumeration 1		documentation Smoking	enumeration 2		documentation Non-smoking
Kind	Value	Annotation											
totalDigits	1												
enumeration 1		documentation Smoking											
enumeration 2		documentation Non-smoking											
annotation	documentation Code list for smoking/non-smoking (B.5.35) appinfo <dc:title>Code list for Smoking/non-smoking</dc:title> <dc:source>B.5.35</dc:source>												
source	<pre> <xs:simpleType name="SmokingNonSmokingTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for smoking/non-smoking (B.5.35)</xs:documentation> </pre>												

	<pre> <xs:appinfo> <dc:title>Code list for Smoking/non-smoking</dc:title> <dc:source>B.5.35</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Smoking</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Non-smoking</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType **SpecialOfferOrAllocationsTypeAllocatedCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	enumeration	00	documentation Not significant
	enumeration	01 to to 10	documentation Free
	enumeration	11	documentation Railtour (at present SBB - FS offer)
	enumeration	12	documentation Frantour (at present SNCF offer)
	enumeration	13	documentation Wasteels (at present SBB - FS offer)
	enumeration	14	documentation CIT (Compagnia Italiana Turismo) (at present SBB - FS offer)
	enumeration	15	documentation Geerinck (at present SNCF - SBB offer)
	enumeration	16	documentation Trans (at present SNCF offer)
	enumeration	17 to 29	documentation Free
	enumeration	30	documentation Female compartment in couchette coach
	enumeration	31 to 49	documentation Free
	enumeration	50 to 99	documentation Reserved for national requirements of the RUs
annotation	documentation Code list for special offers (B.5.51.3) appinfo <dc:title>Code list for special offers</dc:title> <dc:source>B.5.51.3</dc:source>		
source	<pre> <xs:simpleType name="SpecialOfferOrAllocationsTypeAllocatedCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for special offers (B.5.51.3)</xs:documentation> </xs:annotation> <xs:appinfo> <dc:title>Code list for special offers</dc:title> <dc:source>B.5.51.3</dc:source> </xs:appinfo> </pre>		

	<pre> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="01" to="10"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Railtour (at present SBB - FS offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">Frantour (at present SNCF offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">Wasteels (at present SBB - FS offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation xml:lang="en">CIT (Compagnia Italiana Turismo) (at present SBB - FS offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation xml:lang="en">Geerinck (at present SNCF - SBB offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">Trans (at present SNCF offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17" to="29"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="30"> <xs:annotation> <xs:documentation xml:lang="en">Female compartment in couchette coach</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> <xs:enumeration value="31 to 49"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="50 to 99"> <xs:annotation> <xs:documentation xml:lang="en">Reserved for national requirements of the RUs</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **SpecialOfferOrAllocationsTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	enumeration	00	documentation Not significant
	enumeration	01 to 10	documentation Free
	enumeration	11	documentation Railtour (at present SBB - FS offer)
	enumeration	12	documentation Frantour (at present SNCF offer)
	enumeration	13	documentation Wasteels (at present SBB - FS offer)
	enumeration	14	documentation CIT (Compagnia Italiana Turismo) (at present SBB - FS offer)
	enumeration	15	documentation Geerinck (at present SNCF - SBB offer)
	enumeration	16	documentation Trans (at present SNCF offer)
	enumeration	17 to 29	documentation Free
	enumeration	30	documentation Female compartment in couchette coach
	enumeration	31 to 49	documentation Free
	enumeration	50 to 99	documentation Reserved for national requirements of the RUs
annotation	documentation Code list for special offers (B.5.37.3) appinfo <dc:title>Code list for special offers</dc:title> <dc:source>B.5.37.3</dc:source>		
source	<pre> <xs:simpleType name="SpecialOfferOrAllocationsTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for special offers (B.5.37.3)</xs:documentation> <xs:appinfo> <dc:title>Code list for special offers</dc:title> <dc:source>B.5.37.3</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </pre>		

	<pre> </xs:enumeration> <xs:enumeration value="01" to="10"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Railtour (at present SBB - FS offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">Frantour (at present SNCF offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">Wasteels (at present SBB - FS offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation xml:lang="en">CIT (Compagnia Italiana Turismo) (at present SBB - FS offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation xml:lang="en">Geerinck (at present SNCF - SBB offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">Trans (at present SNCF offer)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17" to="29"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="30"> <xs:annotation> <xs:documentation xml:lang="en">Female compartment in couchette coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="31" to="49"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="50" to="99"> </pre>
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	<pre> <xs:annotation> <xs:documentation xml:lang="en">Reserved for national requirements of the RUS</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **SpecialSeriesTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3																		
type	restriction of xs:nonNegativeInteger																		
properties	base xs:nonNegativeInteger																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>0</td> <td>documentation No, all series may be used</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation excluded series = entries in "OFSE" table</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation permitted series = entries in "OFSE" table</td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	9		enumeration	0	documentation No, all series may be used	enumeration	1	documentation excluded series = entries in "OFSE" table	enumeration	2	documentation permitted series = entries in "OFSE" table
Kind	Value	Annotation																	
minInclusive	0																		
maxInclusive	9																		
enumeration	0	documentation No, all series may be used																	
enumeration	1	documentation excluded series = entries in "OFSE" table																	
enumeration	2	documentation permitted series = entries in "OFSE" table																	
annotation	<pre> documentation Code list for special series (B.3.10) appinfo <dc:title>Code list for special series</dc:title> <dc:source>B.3.10</dc:source> </pre>																		
source	<pre> <xs:simpleType name="SpecialSeriesTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for special series (B.3.10)</xs:documentation> <xs:appinfo> <dc:title>Code list for special series</dc:title> <dc:source>B.3.10</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:minInclusive value="0"/> <xs:maxInclusive value="9"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No, all series may be used</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">excluded series = entries in "OFSE" table</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">permitted series = entries in "OFSE" table</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </pre>																		

European Union Agency for Railways

	</xs:simpleType>
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simpleType **TariffCodeIRTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	final base	union xs:nonNegativeInteger	
facets	Kind	Value	Annotation
	totalDigits	2	
	enumeration	00	documentation No tariff applicable
	enumeration	07	documentation Group 3 or Group Saver (Ad)
	enumeration	08	documentation Group 3 or Group Saver (Ch)
	enumeration	09	documentation Escapade or Fixed day return
	enumeration	10	documentation Group 1 or "Séduction" (Ad)
	enumeration	11	documentation Season ticket
	enumeration	12	documentation Group 1 or "Séduction" (Enf)
	enumeration	13	documentation RIT Ad - Medium level or RIT2
	enumeration	14	documentation RIT Ad - Low level or RIT2 TGB
	enumeration	16	documentation Réduction Entreprise or Corporate Reduced Price
	enumeration	18	documentation Bahncard AD
	enumeration	19	documentation Pass 2 or partial pass
	enumeration	21	documentation Eurodomino Pass or Free Pass
	enumeration	22	documentation Affaire Ad TGB or Trade Fair /Congress or Business
	enumeration	23	documentation Affaire Ch TGB or Business
	enumeration	24	documentation Loisir Ad TGB or Leisure AD/Weekend
	enumeration	25	documentation FIP or SNCF travel permit
	enumeration	27	documentation Loisir Ch TGB or Leisure Ch/Weekend
	enumeration	28	documentation Senior Ad TGB
	enumeration	30	documentation Entreprise TGB or TCP Ad TGB
	enumeration	31	documentation Bahncard Ch
	enumeration	34	documentation RIT 2 Ad or RIT 1 Ad TGB
	enumeration	35	documentation RIT 2 Ch or RIT 1 Ch TGB
	enumeration	36	documentation Promo jeune TGB or Youth Ad TGB
	enumeration	37	documentation Mini Ad TGB
	enumeration	39	documentation Mini Ch TGB
	enumeration	41	documentation Week end Ad TGB
	enumeration	43	documentation Séjour or Promo/Supersaver or Mini
	enumeration	44	documentation Pass
	enumeration	45	documentation Pass InterRail or Parliament
	enumeration	46	documentation

enumeration	47	Enfant + Jeunes or Child + Youth documentation
enumeration	48	Multi documentation
enumeration	49	Mini group (2 to 5 people) documentation
enumeration	51	Mini group (2 to 5 people) documentation
enumeration	52	Connexion 2 documentation
enumeration	53	Connexion 1 or Free global price documentation
enumeration	54	DUO or Découverte à 2 or Escapade à 2 documentation
enumeration	55	Adulte aller or Global Price Ad documentation
enumeration	56	T4 Complète AS (TTTP) documentation
enumeration	57	Enfant aller or Global Price Ch documentation
enumeration	58	RIT Disney TGB documentation
enumeration	59	RIT neige ski Ad documentation
enumeration	60	RIT neige ski Ch documentation
enumeration	69	RIT 2 Ch (Thalys) documentation
enumeration	71	RES (SNCF local traffic) documentation
enumeration	72	First premium (Eurostar) or Second Plus (Eurostar) documentation
enumeration	73	Normal Ad or Business Ad documentation
enumeration	74	Normal Ch or Business Ch documentation
enumeration	75	Loisir Ad documentation
enumeration	76	Weekend documentation
enumeration	77	Découverte J30 or RIT OM or Super Apex documentation
enumeration	78	Loisir Ch documentation
enumeration	79	Senior or Découverte Senior or RES documentation
enumeration	86	Enfant + Senior documentation
enumeration	87	Youth -26 years or Découverte 12-25 documentation
enumeration	88	Séduction (Eurostar) or Apex 1 or Super Saver Apex documentation
enumeration	89	Excursion or Partenaire Expo documentation
enumeration	90	Enfant or Séjour Child or Super Saver Child documentation
enumeration	91	Promo Ad or Droit d'accès (Thalys) or Séduction (TGV Ligne de Coeur) documentation
enumeration	92	Promo Ch or Mini Child documentation
enumeration	93	Group Ad or Group 2 documentation
enumeration	94	Group Ch or Group 2 documentation
enumeration	95	RIT Ad or RIT 1 documentation
enumeration	96	RIT Child or RIT 1 documentation
enumeration	97	Hand icapé or fauteuil roulant or Wheelchair Ad documentation
enumeration	98	Accompagnateur/guide handicapé or Accompanying person documentation
enumeration	99	FIP loisir/leisure documentation
		FIP service/duty

<p>annotation</p>	<p>documentation Code list for the tariff codes (B.2.2, B.5.42,B.5.327) documentation For B.5.42, the value 00 is not defined. Is this an error? appinfo <dc:title>Code list for the tariff codes</dc:title> <dc:source>B.2.2,B.5.42,B.5.327</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="TariffCodeIRTTTypeCodeList" final="union"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the tariff codes (B.2.2, B.5.42,B.5.327)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">For B.5.42, the value 00 is not defined. Is this an error?</xs:documentation> <xs:appinfo> <dc:title>Code list for the tariff codes</dc:title> <dc:source>B.2.2,B.5.42,B.5.327</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="2"/> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">No tariff applicable</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="07"> <xs:annotation> <xs:documentation xml:lang="en">Group 3 or Group Saver (Ad)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="08"> <xs:annotation> <xs:documentation xml:lang="en">Group 3 or Group Saver (Ch)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="09"> <xs:annotation> <xs:documentation xml:lang="en">Escapade or Fixed day return</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Group 1 or "Séduction" (Ad)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Season ticket</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">Group 1 or "Séduction" (Enf)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </pre>

	<pre> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">RIT Ad - Medium level or RIT2</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation xml:lang="en">RIT Ad - Low level or RIT2 TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">Réduction Entreprise or Corporate Reduced Price</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation xml:lang="en">Bahncard AD</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation xml:lang="en">Pass 2 or partial pass</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation xml:lang="en">Eurodomino Pass or Free Pass</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="22"> <xs:annotation> <xs:documentation xml:lang="en">Affaire Ad TGB or Trade Fair /Congress or Business</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="23"> <xs:annotation> <xs:documentation xml:lang="en">Affaire Ch TGB or Business</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation xml:lang="en">Loisir Ad TGB or Leisure AD/Weekend</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation xml:lang="en">FIP or SNCF travel permit</xs:documentation> </xs:annotation> </pre>
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	<pre> </xs:enumeration> <xs:enumeration value="27"> <xs:annotation> <xs:documentation xml:lang="en">Loisir Ch TGB or Leisure Ch/Weekend</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="28"> <xs:annotation> <xs:documentation xml:lang="en">Senior Ad TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="30"> <xs:annotation> <xs:documentation xml:lang="en">Entreprise TGB or TCP Ad TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="31"> <xs:annotation> <xs:documentation xml:lang="en">Bahncard Ch</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="34"> <xs:annotation> <xs:documentation xml:lang="en">RIT 2 Ad or RIT 1 Ad TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="35"> <xs:annotation> <xs:documentation xml:lang="en">RIT 2 Ch or RIT 1 Ch TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="36"> <xs:annotation> <xs:documentation xml:lang="en">Promo jeune TGB or Youth Ad TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="37"> <xs:annotation> <xs:documentation xml:lang="en">Mini Ad TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="39"> <xs:annotation> <xs:documentation xml:lang="en">Mini Ch TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="41"> <xs:annotation> <xs:documentation xml:lang="en">Week end Ad TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="43"> <xs:annotation> <xs:documentation xml:lang="en">Séjour or Promo/Supersaver or </pre>
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<pre> Mini</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="44"> <xs:annotation> <xs:documentation xml:lang="en">Pass</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="45"> <xs:annotation> <xs:documentation xml:lang="en">Pass InterRail or Parliament</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="46"> <xs:annotation> <xs:documentation xml:lang="en">Enfant + Jeunes or Child + Youth</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="47"> <xs:annotation> <xs:documentation xml:lang="en">Multi</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="48"> <xs:annotation> <xs:documentation xml:lang="en">Mini group (2 to 5 people)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="49"> <xs:annotation> <xs:documentation xml:lang="en">Mini group (2 to 5 people)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="51"> <xs:annotation> <xs:documentation xml:lang="en">Connexion 2</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="52"> <xs:annotation> <xs:documentation xml:lang="en">Connexion 1 or Free global price</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="53"> <xs:annotation> <xs:documentation xml:lang="en">DUO or Découverte à 2 or Escapade à 2</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="54"> <xs:annotation> <xs:documentation xml:lang="en">Adulte aller or Global Price Ad</xs:documentation> </xs:annotation> </pre>

	<pre> </xs:enumeration> <xs:enumeration value="55"> <xs:annotation> <xs:documentation xml:lang="en">T4 Complète AS (TTTP)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="56"> <xs:annotation> <xs:documentation xml:lang="en">Enfant aller or Global Price Ch</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="57"> <xs:annotation> <xs:documentation xml:lang="en">RIT Disney TGB</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="58"> <xs:annotation> <xs:documentation xml:lang="en">RIT neige ski Ad</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="59"> <xs:annotation> <xs:documentation xml:lang="en">RIT neige ski Ch</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="60"> <xs:annotation> <xs:documentation xml:lang="en">RIT 2 Ch (Thalys)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="69"> <xs:annotation> <xs:documentation xml:lang="en">RES (SNCF local traffic)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="71"> <xs:annotation> <xs:documentation xml:lang="en">First premium (Eurostar) or Second Plus (Eurostar)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="72"> <xs:annotation> <xs:documentation xml:lang="en">Normal Ad or Business Ad</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="73"> <xs:annotation> <xs:documentation xml:lang="en">Normal Ch or Business Ch</xs:documentation> </xs:annotation> </pre>
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	<pre> </xs:enumeration> <xs:enumeration value="74"> <xs:annotation> <xs:documentation xml:lang="en">Loisir Ad</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="75"> <xs:annotation> <xs:documentation xml:lang="en">Weekend</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="76"> <xs:annotation> <xs:documentation xml:lang="en">Découverte J30 or RIT OM or Super Apex</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="77"> <xs:annotation> <xs:documentation xml:lang="en">Loisir Ch</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="78"> <xs:annotation> <xs:documentation xml:lang="en">Senior or Découverte Senior or RES</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="79"> <xs:annotation> <xs:documentation xml:lang="en">Enfant + Senior</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="86"> <xs:annotation> <xs:documentation xml:lang="en">Youth -26 years or Découverte 12- 25</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="87"> <xs:annotation> <xs:documentation xml:lang="en">Séduction (Eurostar) or Apex 1 or Super Saver Apex</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="88"> <xs:annotation> <xs:documentation xml:lang="en">Excursion or Partenaire Expo</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="89"> <xs:annotation> <xs:documentation xml:lang="en">Enfant or Séjour Child or Super Saver Child</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="90"> <xs:annotation> </pre>
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<p>or</p> <p>Child</p> <p>2</p> <p>2</p> <p>1</p> <p>Wheelchair</p> <p>Accompanying</p> <p>loisir/leisure</p> <p>service/duty</p>	<pre> <xs:documentation xml:lang="en">Promo Ad or Droit d'accès (Thalys) Séduction (TGV Ligne de Coeur)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="91"> <xs:annotation> <xs:documentation xml:lang="en">Promo Ch or Mini </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="92"> <xs:annotation> <xs:documentation xml:lang="en">Group Ad or Group 2</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="93"> <xs:annotation> <xs:documentation xml:lang="en">Group Ch or Group 2</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="94"> <xs:annotation> <xs:documentation xml:lang="en">RIT Ad or RIT 1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="95"> <xs:annotation> <xs:documentation xml:lang="en">RIT Child or RIT 1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="96"> <xs:annotation> <xs:documentation xml:lang="en">Hand icapé or fauteuil roulant or Wheelchair Ad</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="97"> <xs:annotation> <xs:documentation xml:lang="en">Accompagnateur/guide handicapé or person</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="98"> <xs:annotation> <xs:documentation xml:lang="en">FIP loisir/leisure</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">FIP service/duty</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType TestTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	0	documentation production documentation The value of these field must agree with the type of session (production or test). documentation 0
	enumeration	1	documentation test message - The value of these field must agree with the type of session (production or test). documentation The value of these field must agree with the type of session (production or test). documentation 0
	enumeration	2	documentation free documentation 0
	enumeration	9	documentation booking information / cancellation information documentation In case of messages with this value 9 the reservation or cancellation information is evaluated identical to a real booking, but the booking or cancellation is not made persistent. The reply messages might not include a valid reference number. There must not be accountings for these transactions. There must not be correction or synchronization requests made related to these transactions. documentation 0
annotation	documentation Code list for the test type (B.5.11) appinfo <dc:title>Code list for the test type</dc:title> <dc:source>B.5.11</dc:source>		
source	<pre> <xs:simpleType name="TestTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the test type (B.5.11)</xs:documentation> <xs:appinfo> <dc:title>Code list for the test type</dc:title> <dc:source>B.5.11</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">production</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The value of these field must agree with the type of session (production or test).</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> </pre>		

```

<xs:documentation xml:lang="en">test message - The value of these
field must agree with the type of session (production or
test).</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">The
value of these field must agree with the type of session (production or
test).</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation
xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="2">
<xs:annotation>
<xs:documentation xml:lang="en">free</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description"/>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation
xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
<xs:annotation>
<xs:documentation xml:lang="en">booking information / cancellation
information</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">In case
of messages with this value 9 the reservation or cancellation information
is evaluated identical to a real booking, but the booking or cancellation
is not made persistent. The reply messages might not include a valid
reference number. There must not be accountings for these transactions.
There must not be correction or synchronization requests made related to
these transactions.</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation
xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

simpleType TrailerCategoryTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	1	documentation Trailer less than 2,31 m in length
	enumeration	2	documentation Trailer between 2,31 m and 2,50 m in length
	enumeration	3	documentation Trailer between 2,51 m and 3,80 m in length
	enumeration	4	documentation Trailer between 3,81 m and 5,30 m in length
annotation	documentation Code list for the trailer category (B.5.45) appinfo <dc:title>Code list for the trailer category</dc:title> <dc:source>B.5.45</dc:source>		

source	<pre> <xs:simpleType name="TrailerCategoryTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the trailer category (B.5.45)</xs:documentation> <xs:appinfo> <dc:title>Code list for the trailer category</dc:title> <dc:source>B.5.45</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Trailer less than 2,31 m in length</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Trailer between 2,31 m and 2,50 m in length</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Trailer between 2,51 m and 3,80 m in length</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Trailer between 3,81 m and 5,30 m in length</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type1131CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	length	17	
	enumeration	37	documentation Railway locations environment documentation Code identifying locations in railway documentation 0
annotation	documentation Code list for identification code (B.4.1131) appinfo <dc:title>Identification code</dc:title> <dc:source>B.4.1131</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source>		
source	<xs:simpleType name="type1131CodeList">		

	<pre> <xs:annotation> <xs:documentation xml:lang="en">Code list for identification code (B.4.1131)</xs:documentation> <xs:appinfo> <dc:title>Identification code</dc:title> <dc:source>B.4.1131</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="17"/> <xs:enumeration value="37"> <xs:annotation> <xs:documentation xml:lang="en">Railway locations environment</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Code identifying locations in railway</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type1153CodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	AGX	documentation Previous scheme/plan number documentation Reference number previously assigned to a service scheme or plan documentation 0
	enumeration	AUE	documentation Travel service documentation Reference identifying a travel service documentation 0
	enumeration	AVI	documentation Customer travel service identifier documentation Travel service identifier published to the customer documentation 0
	enumeration	AWK	documentation Service provider documentation Reference to the service provider documentation 0
	enumeration	AWL	documentation Error position documentation Reference to the position of an error in a message or document documentation 0

European Union Agency for Railways

	<p>enumeration AWM</p> <p>documentation Service category reference documentation Reference identifying the service category documentation 0</p> <p>enumeration AWN</p> <p>documentation Connected location documentation Reference of a connected location documentation 0</p> <p>enumeration AWO</p> <p>documentation Related party documentation Reference of a related party documentation 0</p> <p>enumeration X01</p> <p>documentation Location's reservation identifier documentation Reference to the identifier used for reservation at this location documentation 0</p>
annotation	<p>documentation Code list for Reference code qualifier (B.4.1153) appinfo <dc:title>Reference code qualifier</dc:title> <dc:source>B.4.1153</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source></p>
source	<pre> <xs:simpleType name="type1153CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for Reference code qualifier (B.4.1153)</xs:documentation> <xs:appinfo> <dc:title>Reference code qualifier</dc:title> <dc:source>B.4.1153</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="AGX"> <xs:annotation> <xs:documentation xml:lang="en">Previous scheme/plan number</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reference number previously assigned to a service scheme or plan</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AUE"> <xs:annotation> <xs:documentation xml:lang="en">Travel service</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reference identifying a travel service</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="AVI"> <xs:annotation> <xs:documentation xml:lang="en">Customer travel service identifier</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Travel service identifier published to the customer</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AWK"> <xs:annotation> <xs:documentation xml:lang="en">Service provider</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reference to the service provider</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AWL"> <xs:annotation> <xs:documentation xml:lang="en">Error position</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reference to the position of an error in a message or document</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AWM"> <xs:annotation> <xs:documentation xml:lang="en">Service category reference</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reference identifying the service category</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AWN"> <xs:annotation> <xs:documentation xml:lang="en">Connected location</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reference of a connected location</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> </xs:enumeration> <xs:enumeration value="AWO"> <xs:annotation> <xs:documentation xml:lang="en">Related party</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reference of a related party</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="X01"> <xs:annotation> <xs:documentation xml:lang="en">Location's reservation identifier</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reference to the identifier used for reservation at this location</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type1225CodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	56	documentation Deletion documentation Message or message part containing items to be deleted documentation 0
	enumeration	61	documentation Complete dataset documentation The delivery contains the complete data set documentation When used in SKDUPD, the message contains the complete schedule data delivery of the sender. When used in TSDUPD, the message contains his whole set of location data (stations). documentation 0
	enumeration	62	documentation Update documentation The delivery contains updates to a data set sent previously documentation When used in SKDUPD, the message contains updates to a schedule. When used in TSDUPD, the message contains updates to location data (stations). documentation 0
annotation	documentation Code list for message function code (B.4.1225) documentation Code list should be aligned to EDIFACT Working Group TT&L code list appinfo		

	<pre> <dc:title>Message function code</dc:title> <dc:source>B.4.1225</dc:source> </pre>
source	<pre> <xs:simpleType name="type1225CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for message function code (B.4.1225)</xs:documentation> <xs:documentation doc:docType="Remark">Code list should be aligned to EDIFACT Working Group TT&amp;L code list</xs:documentation> <xs:appinfo> <dc:title>Message function code</dc:title> <dc:source>B.4.1225</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="56"> <xs:annotation> <xs:documentation xml:lang="en">Deletion</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Message or message part containing items to be deleted</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="61"> <xs:annotation> <xs:documentation xml:lang="en">Complete dataset</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The delivery contains the complete data set</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks">When used in SKDUPD, the message contains the complete schedule data delivery of the sender. When used in TSDUPD, the message contains his whole set of location data (stations).</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="62"> <xs:annotation> <xs:documentation xml:lang="en">Update</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The delivery contains updates to a data set sent previously</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks">When used in SKDUPD, the message contains updates to a schedule. When used in TSDUPD, the message contains updates to location data (stations).</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

simpleType type2005CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSL/1.3
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type	restriction of xs:string		
properties	base	xs:string	
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	11	documentation Dispatch date and or time documentation Date/time on/at which the goods are expected to be dispatched or shipped documentation Also: Date and time of delivery documentation 0
	enumeration	45	documentation Compilation date and time documentation Date and time of the compilation documentation Also: Date and time of creation documentation 0
	enumeration	62	documentation Excluded date documentation Date excluded from a period of time documentation 0
	enumeration	66	documentation Excluded period documentation An interval of time excluded from a period of time documentation 0
	enumeration	68	documentation Additional period documentation An interval of time added to a period of time documentation 0
	enumeration	70	documentation Additional date documentation Date added to a period of time. documentation 0
	enumeration	87	documentation Travel service connection time documentation Time elapsing between the arrival of a travel service and the departure of a connecting travel service documentation 0
	enumeration	88	documentation Summer time, start documentation Date on which the summertime starts documentation 0
	enumeration	98	documentation Winter time, start documentation Date on which the wintertime starts documentation 0
	enumeration	273	documentation Validity period documentation Period during which the referred object is valid documentation 0
	enumeration	748	documentation Opening hours documentation Hours during which a service is open

European Union Agency for Railways

	<p>documentation 0 enumeration X documentation Release delivery date documentation See SNCF documentation 0</p>
<p>annotation</p>	<p>documentation Code list for Date or time or period function code qualifier (B.4.2005) appinfo <dc:title>Date or time or period function code qualifier</dc:title> <dc:source>B.4.2005</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="type2005CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for Date or time or period function code qualifier (B.4.2005)</xs:documentation> <xs:appinfo> <dc:title>Date or time or period function code qualifier</dc:title> <dc:source>B.4.2005</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Dispatch date and or time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Date/time on/at which the goods are expected to be dispatched or shipped</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks">Also: Date and time of delivery</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="45"> <xs:annotation> <xs:documentation xml:lang="en">Compilation date and time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Date and time of the compilation</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks">Also: Date and time of creation</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="62"> <xs:annotation> <xs:documentation xml:lang="en">Excluded date</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Date excluded from a period of time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

<pre> </xs:enumeration> <xs:enumeration value="66"> <xs:annotation> <xs:documentation xml:lang="en">Excluded period</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">An interval of time excluded from a period of time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="68"> <xs:annotation> <xs:documentation xml:lang="en">Additional period</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">An interval of time added to a period of time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="70"> <xs:annotation> <xs:documentation xml:lang="en">Additional date</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Date added to a period of time.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="87"> <xs:annotation> <xs:documentation xml:lang="en">Travel service connection time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time elapsing between the arrival of a travel service and the departure of a connecting travel service</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="88"> <xs:annotation> <xs:documentation xml:lang="en">Summer time, start</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Date on which the summertime starts</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="98"> <xs:annotation> <xs:documentation xml:lang="en">Winter time, start</xs:documentation> </pre>

<p>which the wintertime starts</p> <p>during which the referred object is valid</p> <p>during which a service is open</p> <p>date</p> <p>SNCF</p>	<pre> <xs:documentation xml:lang="en" doc:docType="Description">Date on </xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="273"> <xs:annotation> <xs:documentation xml:lang="en">Validity period</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Period during which the referred object is valid</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="748"> <xs:annotation> <xs:documentation xml:lang="en">Opening hours</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Hours during which a service is open</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="X"> <xs:annotation> <xs:documentation xml:lang="en">Release delivery date</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">See SNCF</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remarks"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type2029CodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	CET	documentation Central European standard time documentation Time zone applicable in Central European countries documentation = GMT + 1 hour documentation 0
	enumeration	EET	documentation Eastern European standard time documentation

European Union Agency for Railways

			<p>Time zone applicable in Eastern European countries documentation = GMT + 2 hours documentation 0</p> <p>enumeration GMT documentation Greenwich mean time documentation</p> <p>Time zone applicable in countries aligned with the United Kingdom documentation 0</p> <p>enumeration R2T documentation Russia zone 2 standard time documentation Time zone applicable in Russia zone 2 (also Baghdad standard time) documentation = GMT + 3 hours documentation 0</p> <p>enumeration R3T documentation Russia zone 3 standard time documentation Time zone applicable in Russia zone 3 documentation = GMT + 4 hours documentation 0</p> <p>enumeration R4T documentation Russia zone 4 standard time documentation Time zone applicable in Russia zone 4 documentation = GMT + 5 hours documentation 0</p> <p>enumeration R5T documentation Russia zone 5 standard time documentation Time zone applicable in Russia zone 5 documentation = GMT + 6 hours documentation 0</p> <p>enumeration R6T documentation Russia zone 6 standard time documentation Time zone applicable in Russia zone 6 documentation = GMT + 7 hours documentation 0</p> <p>enumeration R7T documentation Russia zone 7 standard time documentation Time zone applicable in Russia zone 7 documentation = GMT + 8 hours documentation 0</p> <p>enumeration R8T documentation Russia zone 8 standard time documentation Time zone applicable in Russia zone 8 documentation = GMT + 9 hours documentation 0</p> <p>enumeration WET documentation West European time documentation Time zone applicable in West European countries documentation 0</p>
annotation	documentation		Code list for Time zone identifier (B.4.2029)

	<pre> appinfo <dc:title>Time zone identifier</dc:title> <dc:source>B.4.2029</dc:source> </pre>
source	<pre> <xs:simpleType name="type2029CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for Time zone identifier (B.4.2029)</xs:documentation> <xs:appinfo> <dc:title>Time zone identifier</dc:title> <dc:source>B.4.2029</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="CET"> <xs:annotation> <xs:documentation xml:lang="en">Central European standard time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in Central European countries</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">= GMT + 1 hour</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="EET"> <xs:annotation> <xs:documentation xml:lang="en">Eastern European standard time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in Eastern European countries</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">= GMT + 2 hours</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="GMT"> <xs:annotation> <xs:documentation xml:lang="en">Greenwich mean time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in countries aligned with the United Kingdom</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="R2T"> <xs:annotation> <xs:documentation xml:lang="en">Russia zone 2 standard time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in Russia zone 2 (also Baghdad standard time)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">= GMT + 3 hours</xs:documentation> </pre>

<pre> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="R3T"> <xs:annotation> <xs:documentation xml:lang="en">Russia zone 3 standard time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in Russia zone 3</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">= GMT + 4 hours</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="R4T"> <xs:annotation> <xs:documentation xml:lang="en">Russia zone 4 standard time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in Russia zone 4</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">= GMT + 5 hours</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="R5T"> <xs:annotation> <xs:documentation xml:lang="en">Russia zone 5 standard time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in Russia zone 5</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">= GMT + 6 hours</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="R6T"> <xs:annotation> <xs:documentation xml:lang="en">Russia zone 6 standard time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in Russia zone 6</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">= GMT + 7 hours</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="R7T"> <xs:annotation> <xs:documentation xml:lang="en">Russia zone 7 standard time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Time zone applicable in Russia zone 7</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">= GMT + 8 </pre>
--

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zone applicable in Russia zone 8</xs:documentation>
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hours</xs:documentation>
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time</xs:documentation>
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zone applicable in West European countries</xs:documentation>
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doc:docType="Status">0</xs:documentation>
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</xs:restriction>
</xs:simpleType>

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simpleType type3035CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	DDL	documentation Group of passengers documentation A group of passengers documentation 0
	enumeration	DDO	documentation Location manager documentation Party responsible for the management of the location documentation 0
	enumeration	DDP	documentation Group leader documentation Party responsible for a group documentation 0
	enumeration	FI	documentation Copy message to documentation Party that is to receive a copy of a message documentation Used to specify the party/address where a TTKRSP message has to be sent to for

	<p>printing documentation 0</p> <p>enumeration FL documentation Passenger documentation The party is a passenger documentation 0</p> <p>enumeration HI documentation Requester documentation The party is the requester or originator of a request documentation 0</p> <p>enumeration HN documentation Service performer documentation Party performing a service documentation 0</p> <p>enumeration LR documentation Administration centre documentation Administration centre. documentation 0</p> <p>enumeration LT documentation Secretariat documentation Party is a secretariat. documentation 0</p> <p>enumeration SB documentation Sales responsible documentation A party being responsible for sales documentation 0</p> <p>enumeration TU documentation President documentation President, manager, chief documentation E.g., station manager documentation 0</p> <p>enumeration WF documentation Information agency documentation Information agency, desk documentation 0</p>
annotation	<p>documentation Code list for party function code qualifier (B.4.3035) appinfo <dc:title>party function code list</dc:title> <dc:source>B.4.3035</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source></p>
source	<pre><xs:simpleType name="type3035CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for party function code qualifier (B.4.3035)</xs:documentation> <xs:appinfo> <dc:title>party function code list</dc:title> <dc:source>B.4.3035</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation></pre>

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agency</xs:documentation>
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doc:docType="Description">Information agency, desk</xs:documentation>
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doc:docType="Status">0</xs:documentation>
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simpleType type3039CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	final base	union xs:string	
facets	Kind enumeration	Value 3	Annotation documentation UIC documentation International Union of Railways documentation 4
	enumeration	6	documentation STENA Line Bv documentation STENA Line Bv documentation Ferries documentation 4
	enumeration	10	documentation VR documentation Finnish State Railways documentation Valtion Rautatiet documentation 4
	enumeration	15	documentation Eurostar documentation Eurostar documentation 4
	enumeration	18	documentation Thalys documentation Thalys documentation 4
	enumeration	20	documentation RZD documentation Russian Railways documentation 4
	enumeration	21	documentation BC documentation Belarus Railways

European Union Agency for Railways

		documentation 4
enumeration	22	documentation UZ documentation Ukrainian Railways documentation 4
enumeration	23	documentation CFM documentation Moldovian Railways documentation 4
enumeration	24	documentation LG documentation Lithuanian Railways documentation 4
enumeration	25	documentation LDZ documentation Latvian Railways documentation 4
enumeration	26	documentation EVR documentation Estonian Railways State Company documentation 4
enumeration	27	documentation KZH documentation Kazakhstan Railways documentation 4
enumeration	28	documentation GR documentation Georgian Railways documentation 4
enumeration	29	documentation UTI documentation Uzbekistan Railways documentation 4
enumeration	30	documentation KRZ documentation Railways of the Korean Democratic People's Republic documentation 4
enumeration	31	documentation MTZ documentation Railways of the Mongolian People's Republic documentation 4
enumeration	32	documentation DSVN documentation Railways of the Democratic Republic of Viet-Nam documentation 4
enumeration	41	documentation HSH documentation Railways of the People's Republic of Albania documentation 4
enumeration	42	documentation

			EJRC documentation Japan Rail (East Japan Railway Company) documentation 4
enumeration	43		documentation GySEV documentation Raab-Ödenburg-Ebenfurt Railways (Gyor-Sporon-Ebenfurt) documentation 4
enumeration	44		documentation ZRS documentation Željeznice Republike Srpske documentation Bosnia and Herzegovina documentation 4
enumeration	51		documentation PKP PLK SA documentation Polish State Railways documentation Poland documentation 4
enumeration	1251		documentation PKP Intercity documentation PKP Intercity Spolka z o.o. documentation Poland documentation 4
enumeration	52		documentation NRIC documentation National Railway Infrastructure Company documentation Bulgaria documentation 4
enumeration	1052		documentation BDZ documentation Bulgarian State Railways EAD documentation Bulgaria documentation 4
enumeration	53		documentation CFR SA documentation Societatea Nationala a Cailor Ferate Române documentation Romania documentation 4
enumeration	1152		documentation BDZ-P documentation Bulgarian State Railways – Passenger subsidiary documentation Bulgaria documentation 4
enumeration	1153		documentation CFR Calatori documentation Societatea Nationala de Transport Feroviar de Calatori documentation Romania documentation 4

European Union Agency for Railways

enumeration	1154	documentation CD documentation Czech Railways - Passenger documentation 4
enumeration	55	documentation MAV documentation Hungarian State Railways documentation 4
enumeration	1155	documentation MAV-START Zrt documentation MAV-START Zrt documentation Hungary documentation 4
enumeration	56	documentation ZSR documentation Slovak Republic Railways documentation 4
enumeration	1156	documentation ZSSK documentation Železničná spoločnosť Slovensko, a.s. documentation Slovakia documentation 4
enumeration	57	documentation AZ documentation Azerbaijan Railways documentation 4
enumeration	58	documentation ARM documentation Armenian Railway documentation 4
enumeration	59	documentation KRG documentation Kyrgyzstan Railway documentation 4
enumeration	60	documentation CIE documentation Irish Transport Company documentation 4
enumeration	61	documentation KORAIL documentation Korean National Railways documentation 4
enumeration	63	documentation BLS documentation Bernese alps Railways (Bern-Lötschberg-Simplon) documentation 4
enumeration	65	documentation CFARYM documentation Railway of the former Yugoslavian Republic of Macedonia documentation

	enumeration	66	4 documentation TZD documentation Tajikistan Railway documentation
	enumeration	67	4 documentation TRK documentation Turkmenistan Railway documentation
	enumeration	68	4 documentation AAE documentation Ahaus Alstätter Railway documentation
	enumeration	70	4 documentation Network Rail documentation Network Rail Lilited documentation
	enumeration	1170	4 documentation ATOC / RSP documentation Association of Train Operating Companies / Britrail documentation Great Britain documentation
	enumeration	1071	4 documentation RENFE documentation Spanish National Railways documentation Red Nacional de los Ferrocarriles Españoles documentation
	enumeration	72	4 documentation JZ documentation Yugoslav Railway Company documentation Jugoslovenske Jeleznice documentation
	enumeration	73	4 documentation CH documentation Hellenic Railways Organisation documentation Greece documentation
	enumeration	1073	4 documentation TRAINOSE documentation TRAINOSE S.A. documentation
	enumeration	75	4 documentation TCDD documentation Turkish Republic State Railways documentation Turkiy Chumhuriyet Devlet Demiryollari documentation
	enumeration	76	4 documentation JBV documentation Jernbaneverket

		documentation Norway
		documentation 4
enumeration	1076	documentation NSB AS
		documentation Norwegian State Railways
		documentation Norway
		documentation 4
enumeration	78	documentation HZ
		documentation HZ infrastructure
		documentation Croatia
		documentation 4
enumeration	1178	documentation HZ
		documentation Croatian Railways
		documentation Croatia
		documentation 4
enumeration	79	documentation SZ
		documentation Slovenian Railways
		documentation 4
enumeration	80	documentation DB Netz AG
		documentation DB Netz AG
		documentation German Railways
		documentation 4
enumeration	1080	documentation DB AG
		documentation Deutsche Bahn AG
		documentation German Railways
		documentation 4
enumeration	1180	documentation DB Vertrieb GmbH
		documentation DB Vertrieb GmbH
		documentation German Railways
		documentation 4
enumeration	1280	documentation DB AG Italy
		documentation Deutsche Bahn AG – Italy
		documentation Italy
		documentation 4
enumeration	81	documentation ÖBB –Holding AG
		documentation Austrian Federal Railways – Holding AG
		documentation Österreichische Bundesbahnen
		documentation 4
enumeration	1181	documentation

			OBB PV AG documentation
			ÖBB Personenverkehr AG documentation
			4
enumeration	82		documentation
			CFL documentation
			Luxemburg National Railways documentation
			Société Nationale des Chemins de fer luxembourgeois documentation
			4
enumeration	83		documentation
			FS documentation
			Italian State Railways documentation
			Ferrovie dello Stato documentation
			4
enumeration	84		documentation
			ProRail documentation
			Prorail / Duch Infrastructure Manager documentation
			Netherland documentation
			4
enumeration	1184		documentation
			NS documentation
			NS Nederlandse Spoorwegen documentation
			Nederlandse Spoorwegen documentation
			4
enumeration	85		documentation
			SBB - Holding documentation
			Swiss Federal Railways - Holding and Infrastructure documentation
			Switzerland documentation
			4
enumeration	1185		documentation
			SBB - Passengers documentation
			Swiss Federal Railways - Passenger subsidiary documentation
			Switzerland documentation
			4
enumeration	1086		documentation
			DSB - Holding documentation
			Danish State Railways - Holding documentation
			Denmark documentation
			4
enumeration	1186		documentation
			DSB - Passenger documentation
			Danish State Railways - Passenger documentation
			Denmark documentation
			4
enumeration	87		documentation
			SNCF documentation
			French National Railway Company documentation
			Société Nationale des Chemins de fer français

		documentation 4
enumeration	1187	documentation SNCF - Passagers documentation French State Railways - Passenger subsidiary documentation 4
enumeration	88	documentation SNCB - Holding documentation Belgian National Railways Company documentation Société Nationale des Chemins de fer belges documentation 4
enumeration	1088	documentation SNCB / NMBS documentation Belgian National Railways Company documentation 4
enumeration	89	documentation ZBH documentation Bosnia-Herzegovina Railways documentation 4
enumeration	90	documentation ENR documentation Egyptian National Railways documentation 4
enumeration	91	documentation SNCFT documentation Tunisian National Railway Company documentation Société Nationale des Chemins de fer tunisiens documentation 4
enumeration	92	documentation SNTF documentation National Rail Transport Company, Algeria documentation Société Nationale des Transports ferroviaires documentation 4
enumeration	93	documentation ONCFM documentation National Office of the Moroccan documentation Office National des Chemins de fer du Maroc documentation 4
enumeration	94	documentation CP documentation Portuguese Railways documentation Caminhos de Ferro Portugueses documentation 4
enumeration	95	documentation IR documentation Israel State Railways documentation 4
enumeration	96	documentation RAI documentation

		Iranian Islamic Republic Railways documentation 4
enumeration	97	documentation CFS documentation Syrian Railways documentation Chemins de fer syriens documentation 4
enumeration	98	documentation CEL documentation Office of the Lebanon State Railways documentation 4
enumeration	99	documentation IRR documentation Iraqi Republic Railways documentation 4
enumeration	1174	documentation SJ AB documentation Swedish Railway Passengers documentation SJ AB (name changed 2001-01-01) documentation 4
enumeration	3008	documentation STENA Line UK documentation STENA Line UK documentation Ferries documentation 4
enumeration	3025	documentation A-Train AB documentation Arlanda Express airport train documentation Sweden documentation 4
enumeration	3027	documentation Länstrafiken i Norrbotten AB documentation Bus service to/from Haparanda documentation Sweden documentation 4
enumeration	3040	documentation ADN documentation ADN documentation Ferries documentation 4
enumeration	3049	documentation Stena Line Scandinavia AB documentation Ferry service Sweden-Denmark/Norway documentation Sweden documentation 4
enumeration	3050	documentation Svenska Tågkompaniet AB documentation Sweden

		documentation 1
		documentation 4
enumeration	3051	documentation Veolia Transport Sverige AB documentation Sweden documentation 4
enumeration	3061	documentation HML documentation HML documentation Ferries documentation 4
enumeration	3062	documentation EA-SFF documentation Attica Enterprises - SFF documentation Greece. Ferries Bari-Patras documentation 4
enumeration	3064	documentation EA-BSF documentation Attica Enterprises - BSF documentation Greece. Ferries Brindisi-Patras documentation 4
enumeration	3066	documentation SEAFRANCE documentation SEAFRANCE documentation Ferries documentation 4
enumeration	3075	documentation MerResor documentation Merresor i Sverige AB documentation Sweden documentation 4
enumeration	X001	documentation HF documentation Hovedstadens Trafikselskab documentation Denmark, local traffic in Copenhagen area documentation 0
enumeration	3052	documentation Silja Line documentation Silja Line documentation Sweden. Ferries Sweden-Finland documentation 0
enumeration	X006	documentation Scandlines documentation Scandlines documentation New company code = 3251 documentation 4
enumeration	X012	documentation

		Viking Line documentation
		Viking Line documentation
		New company code = 3029 documentation
		4
enumeration	X014	documentation Strömma Kanal documentation Strömma Kanal AB documentation Sweden. Ferries (no traffic at the moment) documentation
		0
enumeration	X015	documentation Swebus documentation Swebus Express AB documentation Sweden. Bus. documentation
		0
enumeration	X018	documentation Inlandsbanan documentation Inlandsbanan AB documentation Sweden. Touristic trains on the Inland line documentation
		0
enumeration	X019	documentation Visingsötrafiken documentation Visingsö ferry company documentation Sweden. Ferries Gränna-Visingsö documentation
		0
enumeration	X020	documentation Kosterbatarna documentation Koster ferry company documentation Sweden. No traffic at the moment documentation
		0
enumeration	X022	documentation Upplands Lokaltrafik documentation Uppland's public transport documentation Sweden. Local trains and buses documentation
		0
enumeration	X023	documentation Länstrafiken Sörmland documentation Public Transport of Sörmland documentation Sweden. Buses documentation
		0
enumeration	X024	documentation Östgötatrafiken documentation Östgöta public transport documentation Sweden. Local trains and buses documentation
		0
enumeration	X025	documentation Jönköpings Lanstrafiken documentation Jönköping's public transport

		documentation Sweden. Local trains and buses documentation 0
enumeration	X026	documentation Lanstrafiken Kronoberg documentation Public transport of Kronoberg documentation Sweden. Bus documentation 0
enumeration	X027	documentation Kalmar Lanstrafik documentation Kalmar public transport documentation Sweden. Bus documentation 0
enumeration	X028	documentation Gotlands kommun documentation Municipality of Gotland documentation Sweden. Bus documentation 0
enumeration	X029	documentation Blekingetrafik documentation Blekinge public transport documentation Sweden. Bus documentation 0
enumeration	X030	documentation Stadstrafiken Malmö documentation City of Malmö documentation Sweden. Bus documentation 0
enumeration	X031	documentation Hallandstrafiken documentation Halland's public transport documentation Sweden. Bus documentation 0
enumeration	X032	documentation Västtrafik Fyrbodal documentation Public transport of Fyrbodal documentation Sweden. Bus documentation 0
enumeration	X033	documentation Västtrafik Sjuhärad documentation Public transport of Sjuhärad documentation Sweden. Local trains and buses documentation 0
enumeration	X034	documentation Västtrafik Skaraborg documentation Public transport of Skaraborg documentation Sweden. Local trains and buses documentation

	enumeration	X035	0 documentation Värmlandstrafik documentation Värmland's public transport documentation Sweden. Local trains and buses documentation
	enumeration	X036	0 documentation Västmanland Länstrafiken documentation Västmanland's public transport documentation Sweden. Local trains and buses documentation
	enumeration	X037	0 documentation Dalatrafik documentation Dala public transport documentation Sweden. Local trains and buses documentation
	enumeration	X038	0 documentation X-Trafik documentation X-Trafik AB documentation Sweden. Local trains and buses documentation
	enumeration	X039	0 documentation Länstrafiken Västernorrland documentation Public transport of Västernorrland documentation Sweden. Local trains and buses documentation
	enumeration	X040	0 documentation Länstrafiken Jämtlands documentation Public transport of Jämtland documentation Sweden. Bus documentation
	enumeration	X041	0 documentation Länstrafiken Västerbotten documentation Public transport of Västerbotten documentation Sweden. Bus documentation
	enumeration	X044	0 documentation SL documentation Stockholm Transport documentation Sweden. Local trains, metro, bus documentation
	enumeration	X045	0 documentation Skanetrafiken documentation Skane's public transport documentation Sweden. Local trains, bus documentation
	enumeration	X046	0 documentation Flygbussarna

		documentation Airport coaches documentation Sweden. Bus documentation 0
enumeration	X047	documentation Norsk buss documentation Norwegian buses documentation Sweden. Bus Charlottenberg-Konsvinger-Oslo documentation 0
enumeration	X048	documentation Västrafik Göteborgsomradet documentation Public transport of Göteborg documentation Sweden. Local trains, bus documentation 0
enumeration	X049	documentation Destination Gotland documentation Destination Gotland documentation Sweden. Ferries. documentation 0
enumeration	X051	documentation Länstrafiken M/F Ulvön documentation Ulvön ferry company documentation Sweden. Ferries. documentation 0
enumeration	X053	documentation Ven-trafiken documentation Ven ferry company documentation Sweden. Ferries. documentation 0
enumeration	X056	documentation Länstrafiken Örebro documentation Public transport of Örebro documentation Sweden. Local trains and bus documentation 0
enumeration	X057	documentation Metronom regional documentation Metronom regional documentation Germany. DB AG code value =R0 documentation 0
enumeration	X058	documentation MetroRail GmbH (metronom) documentation MetroRail GmbH (metronom) documentation New company code = 3258 documentation 4
enumeration	X059	documentation VIAS Odenwaldbahn documentation VIAS Odenwaldbahn documentation

		Germany. DB AG code value =R4 documentation 0
enumeration	X060	documentation Vulkan-Eifel-Bahn Betriebsgesellschaft mbH documentation Vulkan-Eifel-Bahn Betriebsgesellschaft mbH documentation Germany. DB AG code value =V3 documentation 0
enumeration	X061	documentation Öresundtagen documentation Öresund trains documentation Sweden documentation 0
enumeration	X062	documentation WTB Wutachtalbahn (Museum) documentation WTB Wutachtalbahn (Museum) documentation Germany. DB AG code value =V9 documentation 0
enumeration	X063	documentation WestfalenBahn GmbH documentation WestfalenBahn GmbH documentation Germany. DB AG code value =W3 documentation 0
enumeration	X066	documentation WTB Wutachtalbahn (Museum) documentation WTB Wutachtalbahn (Museum) documentation Germany. DB AG code value =W6 documentation 0
enumeration	3030	documentation SJ/GVG documentation Georg Verkehrsgesellschaft GmbH documentation Sweden. Nightrains Sweden-Germany documentation 0
enumeration	X064	documentation Bergslagstag documentation Bergslagstag documentation Sweden. Local trains documentation 0
enumeration	X065	documentation Unknown Swedish carrier documentation Unknown Swedish carrier documentation For temporary use until new code value is formally available documentation 0
enumeration	X067	documentation Vogtland-Express documentation Vogtland-Express documentation Germany. DB AG code value = XD documentation 1

enumeration	X068	documentation Brohltal-Schmalspurreisenbahn Betriebs-GmbH documentation Brohltal-Schmalspurreisenbahn Betriebs-GmbH documentation Germany. DB AG code value = AL documentation 1
enumeration	X069	documentation Waxholmsbolaget documentation Waxholm's ferry company documentation Sweden. Ferries. documentation 0
enumeration	X070	documentation ABG Anhaltische Bahngesellschaft mbH documentation ABG Anhaltische Bahngesellschaft mbH documentation Germany. DB AG code value = AL documentation 0
enumeration	X071	documentation ABELLIO Rail GmbH documentation ABELLIO Rail GmbH documentation Germany. DB AG code value =AR documentation 0
enumeration	X072	documentation Busse DB Niedersachsen/Bremen und Schleswig-Holstein/Hamburg documentation Busse DB Niedersachsen/Bremen und Schleswig-Holstein/Hamburg documentation Germany. DB AG code value = B1 documentation 0
enumeration	X073	documentation Vectus Verkehrsgesellschaft mbH documentation Vectus Verkehrsgesellschaft mbH documentation Germany. DB AG code value = C4 documentation 0
enumeration	X074	documentation Connex documentation Connex documentation Germany. DB AG code value =CX documentation 0
enumeration	X075	documentation Dampfbahn Fränkische Schweiz e.V. documentation Dampfbahn Fränkische Schweiz e.V. documentation Germany. DB AG code value = F9 documentation 0
enumeration	X076	documentation Neumünster - Heide - Büsum documentation Neumünster - Heide - Büsum documentation Germany. DB AG code value = H0 documentation 0
enumeration	X077	documentation Sächsisch-Böhmische Eisenbahngesellschaft mbH documentation

		Sächsisch-Böhmische Eisenbahngesellschaft mbH documentation Germany. DB AG code value =HD documentation 0
enumeration	X078	documentation Hamburg-Köln-Express documentation Hamburg-Köln-Express documentation New company code = 3254 (HKX) documentation 4
enumeration	X079	documentation HEX HarzElbeExpress (Connex) documentation HEX HarzElbeExpress (Connex) documentation Germany. DB AG code value =HX documentation 0
enumeration	X080	documentation Köln-Düsseldorfer Deutsche Rheinschiffahrt AG documentation Köln-Düsseldorfer Deutsche Rheinschiffahrt AG documentation Germany. DB AG code value =KD documentation 0
enumeration	X081	documentation SBB GmbH documentation SBB GmbH documentation Germany. DB AG code value =L7 documentation 0
enumeration	X082	documentation Betriebsgesellschaft Mainschleifenbahn mbH documentation Betriebsgesellschaft Mainschleifenbahn mbH documentation Germany. DB AG code value =M9 documentation 0
enumeration	X083	documentation NordWestBahn in Westfalen documentation NordWestBahn in Westfalen documentation Germany. DB AG code value =N2 documentation 0
enumeration	X084	documentation Niederbarnimer Eisenbahn documentation Niederbarnimer Eisenbahn documentation Germany. DB AG code value =NB documentation 0
enumeration	X085	documentation NBE nordbahn Eisenbahngesellschaft mbH documentation NBE nordbahn Eisenbahngesellschaft mbH documentation New company code = 3254 (NBE) documentation 4
enumeration	X086	documentation Ostdeutsche Eisenbahn GmbH ODE documentation Ostdeutsche Eisenbahn GmbH ODE documentation New company code = 3165 (ODEG)

		documentation 4
enumeration	X087	documentation AB documentation Appenzeller Bahnen documentation Switzerland documentation 0
enumeration	X088	documentation TPC-al documentation Transports Publics du Chablais (AL) documentation Switzerland documentation 0
enumeration	X089	documentation TPC-aomc documentation Transports Publics du Chablais (AOMC) documentation Switzerland documentation 0
enumeration	X090	documentation TPC-asd documentation Transports Publics du Chablais (ASD) documentation Switzerland documentation 0
enumeration	X091	documentation MBC documentation Morges-Bière-Cossonay documentation Switzerland documentation 0
enumeration	X092	documentation BDWM-bd documentation BDWM Transport (BD0) documentation Switzerland documentation 0
enumeration	X093	documentation BLM documentation Bergbahn Lauterbrunnen-Mürren documentation Switzerland documentation 0
enumeration	X094	documentation BOB documentation Berner Oberland-Bahnen documentation Switzerland documentation 0
enumeration	X095	documentation BLT documentation Baselland Transport documentation Switzerland documentation 0
enumeration	X096	documentation

		ASM-bti documentation Aare Seeland mobil (BTI) documentation Switzerland documentation 0
enumeration	X097	documentation TPC-bvb documentation Transports Publics du Chablais (BVB) documentation Switzerland documentation 0
enumeration	X098	documentation MVR-cev documentation Montreux-Vevey-Riviera (CEV) documentation Switzerland documentation 0
enumeration	X099	documentation CJ documentation Chemins de fer du Jura documentation Switzerland documentation 0
enumeration	X100	documentation TRN-cmn documentation Transports Régionaux Neuchâtelois documentation Switzerland (CMN) documentation 0
enumeration	X101	documentation RM documentation Regionalverkehr Mittelland documentation Switzerland documentation 0
enumeration	X102	documentation FB documentation Forchbahn documentation Switzerland documentation 0
enumeration	X103	documentation FLP documentation Ferrovia Lugano-Ponte Tresa documentation Switzerland documentation 0
enumeration	X104	documentation MGB-fo documentation Matterhorn Gotthard Bahn (FO) documentation Switzerland documentation 0
enumeration	X105	documentation FART documentation Ferrovie Autolinee Regionali Ticinesi

		documentation Switzerland
		documentation 0
enumeration	X106	documentation FW
		documentation Frauenfeld-Wil
		documentation Switzerland
		documentation 0
enumeration	X107	documentation TPF
		documentation Transports Publics Fribourgeois
		documentation Switzerland
		documentation 0
enumeration	X108	documentation LEB
		documentation Lausanne-Echallens-Bercher
		documentation Switzerland
		documentation 0
enumeration	X109	documentation ASM-rvo
		documentation Aare Seeland mobil (RVO)
		documentation Switzerland Romanshorn-Schaffhausen
		documentation 0
enumeration	X110	documentation RA
		documentation RegionAlp
		documentation 0
enumeration	X111	documentation TMR-mc
		documentation Transports de Martigny et Régions SA
		documentation Switzerland (MC)
		documentation 0
enumeration	X112	documentation TMR-mo
		documentation Transports de Martigny et Régions SA
		documentation Switzerland (MO)
		documentation 0
enumeration	X113	documentation MOB
		documentation Montreux-Oberland Bernois
		documentation Switzerland
		documentation 0
enumeration	X114	documentation THURBO
		documentation THURBO
		documentation Switzerland
		documentation 0
enumeration	X115	documentation

			NStCM documentation Nyon-St-Cergue-Morez documentation Switzerland documentation 0
enumeration	X116		documentation OC documentation Orbe-Chavornay documentation Switzerland documentation 0
enumeration	X117		documentation OeBB documentation Oensingen-Balstahl-Bahn documentation Switzerland documentation 0
enumeration	X118		documentation TRAVYS-pbr documentation Transports Vallée de Joux-Yverdon-Ste-Croix (PBr) documentation Switzerland Ste-Croix (PBr) documentation 0
enumeration	X119		documentation RHB documentation Rorschach-Heiden-Bahn documentation Switzerland documentation 0
enumeration	X120		documentation RhB documentation Rhätische Bahn documentation Switzerland documentation 0
enumeration	X121		documentation TRN-rvt documentation Transports Régionaux Neuchâtelais documentation Switzerland (RVT) documentation 0
enumeration	X122		documentation SZU documentation Sihltal-Zürich-Uetliberg documentation Switzerland documentation 0
enumeration	X123		documentation SOB-sob documentation Schweizerische Südostbahn (SOB) documentation Switzerland documentation 0
enumeration	X124		documentation ZB documentation Zentralbahn

		documentation Switzerland
		documentation 0
enumeration	X125	documentation RBS
		documentation Regionalverkehr Bern-Solothurn
		documentation Switzerland
		documentation 0
enumeration	X126	documentation TB
		documentation Trogenerbahn
		documentation Switzerland
		documentation 0
enumeration	X127	documentation MGB-bvz
		documentation Matterhorn Gotthard Bahn (BVZ)
		documentation Switzerland
		documentation 0
enumeration	X128	documentation WB
		documentation Waldenburgerbahn
		documentation Switzerland
		documentation 0
enumeration	X129	documentation AAR-wsb
		documentation AAR bus+bahn (WSB)
		documentation Switzerland
		documentation 0
enumeration	X130	documentation TRAVYS-ysc
		documentation Transports Vallée de Joux-Yverdon-Ste-Croix (YStec)
		documentation Switzerland
		documentation 0
enumeration	X131	documentation BRB
		documentation Brienz-Rothorn-Bahn
		documentation Switzerland
		documentation 0
enumeration	X132	documentation GGB
		documentation Gomergat Bahn
		documentation Switzerland
		documentation 0
enumeration	X133	documentation JB
		documentation Jungfraubahn
		documentation Switzerland
		documentation

	enumeration	X134	0 documentation MVR-mtgm documentation Montreux-Vevey-Riviera (MtGN) documentation Switzerland documentation
	enumeration	X135	0 documentation MIB documentation Meiringen-Innertkirchen-Bahn documentation Switzerland documentation
	enumeration	X136	0 documentation PB documentation Pilatus-Bahnen documentation Switzerland documentation
	enumeration	X137	0 documentation RB documentation Rigi-Bahnen documentation Switzerland documentation
	enumeration	X138	0 documentation RhW documentation Bergbahn Rheineck-Walzenhausen documentation Switzerland documentation
	enumeration	X139	0 documentation SPB documentation Schynige Platte-Bahn documentation Switzerland documentation
	enumeration	X140	0 documentation WAB documentation Wengernalpbahn documentation Switzerland documentation
	enumeration	X161	0 documentation AKN Eisenbahn AG documentation AKN Eisenbahn AG documentation Germany. DB AG code value = A0 documentation
	enumeration	X162	0 documentation Museumsbahn Hamm e.V. documentation Museumsbahn Hamm e.V. documentation Germany. DB AG code value = A2 documentation
	enumeration	X163	0 documentation Nassauische Touristikbahn e.V.

		documentation Nassauische Touristikbahn e.V.
		documentation Germany. DB AG code value = A4
		documentation 0
enumeration	X164	documentation EuroBahn Alzey - Kirchheimbolanden
		documentation EuroBahn Alzey - Kirchheimbolanden
		documentation Germany. DB AG code value = A5
		documentation 0
enumeration	X165	documentation Alptalbahn
		documentation Alptalbahn
		documentation Germany. DB AG code value = A6
		documentation 0
enumeration	X166	documentation Ammertalbahn (RAB Ulm)
		documentation Ammertalbahn (RAB Ulm)
		documentation Germany. DB AG code value = A7
		documentation 0
enumeration	X167	documentation SDG Sächsische Dampfeisenbahngesellschaft mbH
		documentation SDG Sächsische Dampfeisenbahngesellschaft mbH
		documentation Germany. DB AG code value = BD
		documentation 0
enumeration	X168	documentation City-Bahn Chemnitz
		documentation City-Bahn Chemnitz
		documentation Germany. DB AG code value = CD
		documentation 0
enumeration	X170	documentation Kandertalbahn
		documentation Kandertalbahn
		documentation Germany. DB AG code value = C6
		documentation 0
enumeration	X171	documentation Schönbuchbahn
		documentation Schönbuchbahn
		documentation Germany. DB AG code value = C7
		documentation 0
enumeration	X172	documentation Döllnitzbahn
		documentation Döllnitzbahn
		documentation Germany. DB AG code value = DD
		documentation 0
enumeration	X173	documentation Rurtalbahn
		documentation Rurtalbahn
		documentation

		Germany. DB AG code value = D3 documentation 0
enumeration	X174	documentation Erfurter Bahn documentation Erfurter Bahn documentation Germany. DB AG code value = EB documentation 0
enumeration	X175	documentation Freiberger Eisenbahngesellschaft documentation Freiberger Eisenbahngesellschaft documentation Germany. DB AG code value = ED documentation 0
enumeration	X176	documentation MecklenburgBahn documentation MecklenburgBahn documentation Germany. DB AG code value = EW documentation 0
enumeration	X177	documentation Elbe-Weser GmbH documentation Elbe-Weser GmbH documentation New company code = 3016 (NBE) documentation 4
enumeration	X178	documentation Nebenbahn Ebingen-Ostmettingen documentation Nebenbahn Ebingen-Ostmettingen documentation Germany. DB AG code value = E7 documentation 0
enumeration	X179	documentation Bodensee-Oberschwaben-Bahn documentation Bodensee-Oberschwaben-Bahn documentation Germany. DB AG code value = F7 documentation 0
enumeration	X180	documentation Kreiswerke Gelnhausen documentation Kreiswerke Gelnhausen documentation Germany. DB AG code value = G4 documentation 0
enumeration	X181	documentation Nebenbahn Gaildorf-Untergröningen documentation Nebenbahn Gaildorf-Untergröningen documentation Germany. DB AG code value = G7 documentation 0
enumeration	X182	documentation Harzer Schmalspurbahn documentation Harzer Schmalspurbahn documentation Germany. DB AG code value = HL documentation 0

enumeration	X183	documentation Hellertalbahn documentation Hellertalbahn documentation Germany. DB AG code value = H2 documentation 0
enumeration	X184	documentation Hohenzollerische Landesbahn documentation Hohenzollerische Landesbahn documentation Germany. DB AG code value = H7 documentation 0
enumeration	X185	documentation HLB Hessische Landesbahn documentation HLB Hessische Landesbahn documentation Germany. DB AG code value = K4 documentation 0
enumeration	X186	documentation Stadtbahnen des KVV documentation Stadtbahnen des KVV documentation Germany. DB AG code value = K6 documentation 0
enumeration	X187	documentation Nebenbahn Korntal-Weissach documentation Nebenbahn Korntal-Weissach documentation Germany. DB AG code value = K7 documentation 0
enumeration	X188	documentation HLB Hessische Landesbahn documentation HLB Hessische Landesbahn documentation Germany. DB AG code value = K9 documentation 0
enumeration	X189	documentation Lipperländer (EuroBahn) documentation Lipperländer (EuroBahn) documentation Germany. DB AG code value = L2 documentation 0
enumeration	X190	documentation Butzbacher Licher Eisenbahn documentation Butzbacher Licher Eisenbahn documentation Germany. DB AG code value = L4 documentation 0
enumeration	X191	documentation Mecklenburgische Bäderbahn Molli documentation Mecklenburgische Bäderbahn Molli documentation Germany. DB AG code value = MW documentation 0
enumeration	X192	documentation REGIOBAHN documentation

		REGIOBAHN documentation Germany. DB AG code value = M2 documentation 4
enumeration	X193	documentation (Niedersachsen/Bremen) documentation Museumsbahnen Hannover (Niedersachsen/Bremen) documentation Germany. DB AG code value = M1 documentation 0
enumeration	X194	documentation Museumsbahn Merzig-Losheim documentation Museumsbahn Merzig-Losheim documentation Germany. DB AG code value = M5 documentation 0
enumeration	X195	documentation RNV Rhein-Neckar-Verkehr GmbH documentation RNV Rhein-Neckar-Verkehr GmbH documentation Germany. DB AG code value = M6 documentation 4
enumeration	X196	documentation Nebenbahn Amstetten-Gerstetten documentation Nebenbahn Amstetten-Gerstetten documentation Germany. DB AG code value = M7 documentation 0
enumeration	X197	documentation Norddeutsche Eisenbahngesellschaft Niebüll GmbH documentation Norddeutsche Eisenbahngesellschaft Niebüll GmbH documentation Germany. DB AG code value = N0 documentation 0
enumeration	X198	documentation NordWestBahn documentation NordWestBahn documentation Germany. DB AG code value = N1 documentation 0
enumeration	X199	documentation cantus Verkehrsgesellschaft mbH documentation cantus Verkehrsgesellschaft mbH documentation Germany. DB AG code value = N4 documentation 0
enumeration	X200	documentation Breisgau-S-Bahn documentation Breisgau-S-Bahn documentation Germany. DB AG code value = N6 documentation 0
enumeration	X201	documentation Nebenbahn documentation Nebenbahn Nürtingen-Neuffen documentation Germany. DB AG code value = N7

		documentation 0
enumeration	X202	documentation Sächsisch Oberlausitzer Eisenbahngesellschaft documentation Sächsisch Oberlausitzer Eisenbahngesellschaft documentation Germany. DB AG code value = OD documentation 0
enumeration	X203	documentation OLA Ostseeland Verkehr GmbH documentation OLA Ostseeland Verkehr GmbH documentation Germany. DB AG code value = OM documentation 0
enumeration	X204	documentation Ortenau-S-Bahn documentation Ortenau-S-Bahn documentation Germany. DB AG code value = O6 documentation 0
enumeration	X205	documentation Eisenbahn-Betriebgesellschaft Ochsenhausen GmbH documentation Eisenbahn-Betriebgesellschaft Ochsenhausen GmbH documentation Germany. DB AG code value = O7 documentation 0
enumeration	X206	documentation Prignitzer Eisenbahn GmbH documentation Prignitzer Eisenbahn GmbH documentation Germany. DB AG code value = PE documentation 0
enumeration	X207	documentation Vogtlandbahn documentation Vogtlandbahn documentation Germany. DB AG code value = RD documentation 4
enumeration	X208	documentation PRE Rügensche Bäderbahn documentation PRE Rügensche Bäderbahn documentation Germany. DB AG code value = RW documentation 0
enumeration	X209	documentation Ravensberger Bahn documentation Ravensberger Bahn documentation Germany. DB AG code value = R2 documentation 0
enumeration	X210	documentation RNV Rhein-Neckar-Verkehr GmbH documentation RNV Rhein-Neckar-Verkehr GmbH documentation Germany. DB AG code value = R6 documentation 4
enumeration	X211	documentation

		Hohenzollersche Landesbahn HzL documentation Hohenzollersche Landesbahn HzL documentation Germany. DB AG code value = R7 documentation 0
enumeration	X212	documentation Regentalbahn documentation Regentalbahn documentation Germany. DB AG code value = R9 documentation 0
enumeration	X213	documentation Süd-Thüringen Bahn documentation Süd-Thüringen Bahn documentation Germany. DB AG code value = SB documentation 0
enumeration	X214	documentation Schienenersatzverkehre und Busse Dresden (Sachsen) documentation Schienenersatzverkehre und Busse Dresden (Sachsen) documentation Germany. DB AG code value = SD documentation 0
enumeration	X215	documentation RSE Rhein-Sieg Eisenbahn GmbH documentation RSE Rhein-Sieg Eisenbahn GmbH documentation Germany. DB AG code value = S3 documentation 4
enumeration	X216	documentation Südwestdeutsche Verkehrs AG documentation Südwestdeutsche Verkehrs AG documentation Germany. DB AG code value = S6 documentation 0
enumeration	X217	documentation Bodensee-Schiffsbetriebe GmbH documentation Bodensee-Schiffsbetriebe GmbH documentation Germany. DB AG code value = S7 documentation 4
enumeration	X218	documentation Berliner S-Bahn documentation Berliner S-Bahn documentation Germany. DB AG code value = S9 documentation 0
enumeration	X219	documentation Traditionsbahn Radebeul Ost e.V. documentation Traditionsbahn Radebeul Ost e.V. documentation Germany. DB AG code value = TD documentation 0
enumeration	X220	documentation TRANS REGIO Deutsche Regionalbahn GmbH documentation TRANS REGIO Deutsche Regionalbahn GmbH

		documentation Germany. DB AG code value = TR documentation 0
enumeration	X221	documentation Thüringerwaldbahn documentation Thüringerwaldbahn documentation Germany. DB AG code value = TU documentation 0
enumeration	X222	documentation Teuto-Express documentation Teuto-Express documentation Germany. DB AG code value = T2 documentation 0
enumeration	X223	documentation Mittelthurgaubahn documentation Mittelthurgaubahn documentation Germany. DB AG code value = T6 documentation 0
enumeration	X224	documentation Trossinger Eisenbahn documentation Trossinger Eisenbahn documentation Germany. DB AG code value = T7 documentation 0
enumeration	X225	documentation Bayerische Oberlandbahn documentation Bayerische Oberlandbahn documentation Germany. DB AG code value = T8 documentation 0
enumeration	X226	documentation Inselberg Express documentation Inselberg Express documentation Germany. DB AG code value = UI documentation 0
enumeration	X227	documentation Meiningener Busbetriebe documentation Meiningener Busbetriebe documentation Germany. DB AG code value = US documentation 0
enumeration	X228	documentation Usedomer Bäderbahn documentation Usedomer Bäderbahn documentation Germany. DB AG code value = UW documentation 0
enumeration	X229	documentation Ulmer Eisenbahnfreunde documentation Ulmer Eisenbahnfreunde documentation Germany. DB AG code value = U7 documentation

	enumeration	X230	0 documentation Museumsbahnen Kiel (Schleswig/Holstein) documentation Museumsbahnen Kiel (Schleswig/Holstein) documentation Germany. DB AG code value = V0 documentation 0
	enumeration	X231	documentation Nebenbahn Vaihingen-Enzweihlingen documentation Nebenbahn Vaihingen-Enzweihlingen documentation Germany. DB AG code value = V7 documentation 0
	enumeration	X232	documentation Wyker Dampfschiff Reederei (WDR) documentation Wyker Dampfschiff Reederei (WDR) documentation Germany. DB AG code value = W0 documentation 0
	enumeration	X233	documentation Daadetalbahn documentation Daadetalbahn documentation Germany. DB AG code value = W2 documentation 0
	enumeration	X234	documentation Nebenbahn Schorndorf-Rudersberg documentation Nebenbahn Schorndorf-Rudersberg documentation Germany. DB AG code value = W7 documentation 0
	enumeration	X235	documentation Sylter Verkehrsgesellschaft documentation Sylter Verkehrsgesellschaft documentation Germany. DB AG code value = Y0 documentation 0
	enumeration	X236	documentation Eisenbahnfreunde documentation Eisenbahnfreunde Zollernbahn documentation Germany. DB AG code value = Z7 documentation 0
	enumeration	X237	documentation S-Bahn Hamburg documentation S-Bahn Hamburg documentation Germany. DB AG code value = 0S documentation 0
	enumeration	X238	documentation NordOstseeBahn documentation NordOstseeBahn documentation Germany. DB AG code value = 0N documentation 0
	enumeration	X251	documentation Österreichische Bundesbahnen (Autoreisezüge)

		documentation Austrian Federal Railways (Car trains)
enumeration	X252	documentation Austria. ÖBB code value = 810001 documentation 0
		documentation BahnBus
enumeration	3035	documentation Austrian Federal Railways (Buses) documentation Austria. ÖBB code value = 810002 documentation 0
		documentation MBS
enumeration	X254	documentation Montafonerbahn AG documentation Austria. ÖBB code value = 810003 documentation 4
		documentation IVB Stubaitalbahn GmbH
enumeration	3037	documentation Innsbrucker Verkehrsbetriebe und Stubaitalbahn GmbH documentation Austria. ÖBB code value = 810004 documentation 4
		documentation Zillertalbahn
enumeration	X256	documentation Zillertaler Verkehrsbetriebe AG documentation Austria. ÖBB code value = 810005 documentation 4
		documentation Achenseebahn
enumeration	3034	documentation Achenseebahn AG documentation Austria. ÖBB code value = 810006 documentation 0
		documentation SLB
enumeration	X258	documentation Salzburger Lokalbahn documentation Austria. ÖBB code value = 810007 documentation 4
		documentation Stern Hafferl
enumeration	X259	documentation Stern und Hafferl, Gmunden documentation Austria. ÖBB code value = 810008 documentation 0
		documentation Wiener Linien
enumeration	3039	documentation Wiener Linien (Underground Vienna) documentation Austria. ÖBB code value = 810009 documentation 4
		documentation WLB
		documentation AG der Wiener Lokalbahnen documentation

		Austria. ÖBB code value = 810010 documentation 4
enumeration	X261	documentation Schneebergbahn documentation NÖ Schneebergbahn GmbH documentation Austria. ÖBB code value = 810011 documentation 0
enumeration	3023	documentation STLB documentation Steiermärkische Landesbahnen documentation Austria. ÖBB code value = 810012 documentation 0
enumeration	X263	documentation Hallstätterseeschifffahrt documentation K. u. K. Hemetsberger documentation Austria. ÖBB code value = 810013 documentation 0
enumeration	3036	documentation GKE documentation Graz-Köflacher Eisenbahn documentation Austria. ÖBB code value = 810014 documentation 4
enumeration	X265	documentation ÖBB-Bus (Schienenersatzverkehr) documentation Austrian Federal Railways documentation Austria. ÖBB code value = 810015 documentation 0
enumeration	X281	documentation DFDS documentation DFDS (ship from Copenhagen to Oslo) documentation Denmark. DSB code value = 000030 documentation 0
enumeration	X282	documentation Lyngby-Nærum Jernbane documentation Lyngby-Nærum Jernbane (train) documentation Denmark. DSB code value = 000033 documentation 0
enumeration	X283	documentation Helsingør-Hornbæk-Gilleleje documentation Helsingør-Hornbæk-Gilleleje (train) documentation Denmark. DSB code value = 000034 documentation 0
enumeration	X284	documentation Frederiksværkbanen documentation Frederiksværkbanen (train) documentation Denmark. DSB code value = 000035 documentation 0

enumeration	X285	documentation Gribskovbanen documentation Gribskovbanen (train) documentation Denmark. DSB code value = 000036 documentation 0
enumeration	X286	documentation Østbanen documentation Østbanen (train) documentation Denmark. DSB code value = 000037 documentation 0
enumeration	X287	documentation Lollandsbanen documentation Lollandsbanen (train) documentation Denmark. DSB code value = 000038 documentation 0
enumeration	X288	documentation Odsherreds Jernbane documentation Odsherreds Jernbane (train) documentation Denmark. DSB code value = 000039 documentation 0
enumeration	X289	documentation Høng-Tølløse Jernbane documentation Høng-Tølløse Jernbane (train) documentation Denmark. DSB code value = 000040 documentation 0
enumeration	X290	documentation Hads-Ning Herreders Jernbane documentation Hads-Ning Herreders Jernbane (train) documentation Denmark. DSB code value = 000041 documentation 0
enumeration	X291	documentation Hjørring Privatbaner documentation Hjørring Privatbaner (train) documentation Denmark. DSB code value = 000042 documentation 0
enumeration	X292	documentation Skagensbanen documentation Skagensbanen (train) documentation Denmark. DSB code value = 000043 documentation 0
enumeration	X293	documentation Vestbanen documentation Vestbanen (train) documentation Denmark. DSB code value = 000044 documentation 0
enumeration	X294	documentation Vemb Lemvig Thyborøn Jernbane documentation

		Vemb Lemvig Thyborøn Jernbane (train) documentation Denmark. DSB code value = 000045 documentation 0
enumeration	X295	documentation HT documentation HT (train) documentation Denmark. DSB code value = 000048. Maybe replacing DSB code values 33-37 documentation 0
enumeration	X296	documentation Århus Amt documentation Århus Amt (train) documentation Denmark. DSB code value = 000049. Maybe replacing DSB code value 41 documentation 0
enumeration	X297	documentation STS documentation STS (train) documentation Denmark. DSB code value = 000051. Maybe replacing DSB code value 38 documentation 0
enumeration	X298	documentation Ringkjøbing Amt documentation Ringkjøbing Amt (train) documentation Denmark. DSB code value = 000055. Maybe replacing DSB code value 45 documentation 0
enumeration	X299	documentation NT documentation NT (train) documentation Denmark. DSB code value = 000057. Maybe replacing DSB code values 42-43 documentation 0
enumeration	X300	documentation Bornholmstrafikken Copenhagen-Roenne, Ystad-Roenne) documentation Bornholmstrafikken (ship) documentation Denmark. DSB code value = 000061 documentation 0
enumeration	X301	documentation Metro Copenhagen documentation Metro Copenhagen documentation Denmark. DSB code value = 000082 documentation 0
enumeration	X302	documentation Arriva documentation Arriva (former DSB routes in Jutland) documentation Denmark. DSB code value = 000087 documentation 0
enumeration	X305	documentation Arriva Trains Wales Service documentation Arriva Trains Wales Service documentation Great Britain, ATOC

European Union Agency for Railways

		documentation 0
enumeration	X306	documentation c2c Service documentation c2c Service documentation Great Britain, ATOC documentation 0
enumeration	X307	documentation Cross-Country documentation Cross-Country (XC) documentation Great Britain, ATOC documentation 0
enumeration	X308	documentation Chiltern Railways Service documentation Chiltern Railways Service documentation Great Britain, ATOC documentation 0
enumeration	X309	documentation First Great Western Service documentation First Great Western Service documentation Great Britain, ATOC documentation 0
enumeration	X310	documentation London Overground documentation London Overground (LO) documentation Great Britain, ATOC documentation 0
enumeration	X311	documentation First ScotRail Service documentation First ScotRail Service documentation Great Britain, ATOC documentation 0
enumeration	X312	documentation Gatwick Express Service documentation Gatwick Express Service documentation Great Britain, ATOC documentation 0
enumeration	X313	documentation National Express East Coast documentation National Express East Coast (GR) documentation Great Britain, ATOC documentation 0
enumeration	X314	documentation Heathrow Express Service documentation Heathrow Express Service documentation Great Britain, ATOC documentation 0
enumeration	X315	documentation

European Union Agency for Railways

		Hull Trains Service documentation Hull Trains Service documentation Great Britain, ATOC documentation 0
enumeration	X316	documentation Island Line Service documentation Island Line Service documentation Great Britain, ATOC documentation 0
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enumeration	X318	documentation East Midland Trains documentation East Midland Trains (EM) documentation Great Britain, ATOC documentation 0
enumeration	X319	documentation Northern Rail Service documentation Northern Rail Service documentation Great Britain, ATOC documentation 0
enumeration	X320	documentation One Service documentation One Service documentation Great Britain, ATOC documentation 0
enumeration	X321	documentation London Midland documentation London Midland (LM) documentation Great Britain, ATOC documentation 0
enumeration	X322	documentation Southern Service documentation Southern Service documentation Great Britain, ATOC documentation 0
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European Union Agency for Railways

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		documentation First Capital Connect (FC)
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enumeration	X326	documentation TransPennine Express Service
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		documentation 0
enumeration	X327	documentation Virgin Trains Service
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		documentation Great Britain, ATOC
		documentation 0
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		documentation Grand Central (GC)
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enumeration	X329	documentation Wrexham and Shropshire
		documentation Wrexham and Shropshire (WS)
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		documentation 4
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		documentation Shipping company serving Scottish islands (UK code QC)
		documentation Great Britain, ATOC
		documentation 0
enumeration	X331	documentation Hovertravel
		documentation Shipping company serving Isle of Wight (UK code QH)
		documentation Great Britain, ATOC
		documentation 0
enumeration	X332	documentation Irish Ferries
		documentation Irish sea service (UK code QI)
		documentation Great Britain, ATOC
		documentation 0
enumeration	X333	documentation Wightlink
		documentation Shipping company serving Isle of Wight (UK code QK)
		documentation Great Britain, ATOC
		documentation

European Union Agency for Railways

	enumeration	X334	0 documentation Isle of Man Steam Packet Company documentation Shipping company serving Isle of Man (UK code QM) documentation Great Britain, ATOC documentation
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simpleType type3055CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
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simpleType type3131CodeList

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type	restriction of xs:string												
properties	base xs:string												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Postal address documentation The address is representing a postal address documentation 0</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Fiscal address documentation The address is the one required by fiscal administration documentation 0</td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	3		enumeration	1	documentation Postal address documentation The address is representing a postal address documentation 0	enumeration	2	documentation Fiscal address documentation The address is the one required by fiscal administration documentation 0
Kind	Value	Annotation											
maxLength	3												
enumeration	1	documentation Postal address documentation The address is representing a postal address documentation 0											
enumeration	2	documentation Fiscal address documentation The address is the one required by fiscal administration documentation 0											
annotation	documentation Address type code (B.4.3131) appinfo <dc:title>Address type code</dc:title> <dc:source>B.4.3131</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source>												
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simpleType type3153CodeList

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type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	EM	documentation Electronic mail documentation Exchange of mail by electronic means documentation 0
	enumeration	FX	documentation Telefax documentation Device used for transmitting and reproducing fixed graphic material (as printing) by means of signals over telephone lines or other electronic transmission media documentation 0
	enumeration	TE	documentation Telephone documentation Voice/data transmission by telephone documentation 0
	enumeration	TL	documentation Telex documentation Transmission of text/data via telex documentation 0
annotation	documentation Communication medium type code (B.4.3153) appinfo <dc:title>Communication medium type code list</dc:title> <dc:source>B.4.3153</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source>		
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  <xs:enumeration value="FX">
    <xs:annotation>
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      <xs:documentation xml:lang="en" doc:docType="Description">Device
used for transmitting and reproducing fixed graphic material (as printing)
by means of signals over telephone lines or other electronic transmission
media</xs:documentation>
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simpleType type3227CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
type	restriction of xs:string

European Union Agency for Railways

properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	5	documentation Place of departure documentation Port, airport or other location from which a means of transport or transport equipment is scheduled to depart or has departed. documentation 0
	enumeration	8	documentation Place of destination documentation Port, airport or other location to which a means transport or transport equipment is destined documentation 0
	enumeration	17	documentation Border crossing place documentation The location is a border point documentation 0
	enumeration	26	documentation Agglomeration of locations (City) documentation an abstract one (for customer information) documentation Used for itinerary retrieve reasons. Cannot be referenced by trains documentation 0
	enumeration	29	documentation Railway station documentation The location is a railway station documentation 0
	enumeration	92	documentation Routing documentation Indication of a routing place documentation The location is a via location in a journey documentation 0
	enumeration	212	documentation Pricing area (tariff zone) documentation An area for which the same price is applicable documentation Used for pricing reasons documentation 0
	enumeration	230	documentation Stop on request documentation The travel service only stops at the location when requested by a passenger documentation 0
	enumeration	250	documentation Tourism location documentation The location is a point of interest for tourism documentation 0
	enumeration	254	documentation Bus station documentation Name or identification of a bus station. documentation 0
	enumeration	255	documentation Ferry terminal documentation

European Union Agency for Railways

	<p>Name or identification of a ferry terminal. documentation 0</p> <p>enumeration 259 documentation Travel agency documentation The location is a travel agency. documentation 0</p> <p>enumeration 258 documentation Town sales office documentation The location is a town sales office. documentation 0</p> <p>enumeration X04 documentation Other station documentation The location is another station documentation 0</p>
<p>annotation</p>	<p>documentation Location function code qualifier (B.4.3227) appinfo <dc:title>Location function code qualifier</dc:title> <dc:source>B.4.3227</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="type3227CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Location function code qualifier (B.4.3227)</xs:documentation> <xs:appinfo> <dc:title>Location function code qualifier</dc:title> <dc:source>B.4.3227</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="5"> <xs:documentation xml:lang="en">Place of departure</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Port, airport or other location from which a means of transport or transport equipment is scheduled to depart or has departed.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:enumeration> <xs:enumeration value="8"> <xs:documentation xml:lang="en">Place of destination</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Port, airport or other location to which a means transport or transport equipment is destined</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

<pre> <xs:enumeration value="17"> <xs:annotation> <xs:documentation xml:lang="en">Border crossing place</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The location is a border point</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation xml:lang="en">Agglomeration of locations (City)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">an abstract one (for customer information)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Used for itinerary retrieve reasons. Cannot be referenced by trains</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="29"> <xs:annotation> <xs:documentation xml:lang="en">Railway station</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The location is a railway station</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="92"> <xs:annotation> <xs:documentation xml:lang="en">Routing</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Indication of a routing place</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">The location is a via location in a journey</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="212"> <xs:annotation> <xs:documentation xml:lang="en">Pricing area (tariff zone)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">An area for which the same price is applicable</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Used for pricing reasons</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="230"> <xs:annotation> </pre>	<pre> <xs:documentation xml:lang="en">Border crossing place</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The location is a border point</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation xml:lang="en">Agglomeration of locations (City)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">an abstract one (for customer information)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Used for itinerary retrieve reasons. Cannot be referenced by trains</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="29"> <xs:annotation> <xs:documentation xml:lang="en">Railway station</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The location is a railway station</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="92"> <xs:annotation> <xs:documentation xml:lang="en">Routing</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Indication of a routing place</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">The location is a via location in a journey</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="212"> <xs:annotation> <xs:documentation xml:lang="en">Pricing area (tariff zone)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">An area for which the same price is applicable</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Used for pricing reasons</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="230"> <xs:annotation> </pre>
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<xs:documentation xml:lang="en">Stop on request</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">The
travel service only stops at the location when requested by a
passenger</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="250">
<xs:annotation>
<xs:documentation xml:lang="en">Tourism
location</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">The
location is a point of interest for tourism</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="254">
<xs:annotation>
<xs:documentation xml:lang="en">Bus station</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">Name or
identification of a bus station.</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="255">
<xs:annotation>
<xs:documentation xml:lang="en">Ferry terminal</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">Name or
identification of a ferry terminal.</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="259">
<xs:annotation>
<xs:documentation xml:lang="en">Travel agency</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">The
location is a travel agency.</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="258">
<xs:annotation>
<xs:documentation xml:lang="en">Town sales
office</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">The
location is a town sales office.</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>

```



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</xs:annotation>
</xs:enumeration>
<xs:enumeration value="X04">
  <xs:annotation>
    <xs:documentation xml:lang="en">Other station</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
location is another station</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

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simpleType type3455CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	1	documentation Language normally used documentation Language normally used documentation 0
	enumeration	2	documentation Language understood documentation Language understood by the person documentation 0
	enumeration	3	documentation Spoken language documentation Language that can be spoken by a person documentation 0
	enumeration	4	documentation Written language documentation Language that can be written by a person documentation 0
	enumeration	5	documentation Read language documentation Language that can be read by a person documentation 0
	enumeration	6	documentation For all types of communication documentation Language used for all types of communications documentation 0
	enumeration	7	documentation Native language documentation Language first spoken by the person documentation 0
annotation	documentation Code qualifying a language (B.4.3455)		

	<pre> appinfo <dc:title>Language code qualifier</dc:title> <dc:source>B.4.3455</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </pre>
source	<pre> <xs:simpleType name="type3455CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code qualifying a language (B.4.3455)</xs:documentation> <xs:appinfo> <dc:title>Language code qualifier</dc:title> <dc:source>B.4.3455</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Language normally used</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Language normally used</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Language understood</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Language understood by the person</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Spoken language</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Language that can be spoken by a person</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Written language</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Language that can be written by a person</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

<p>that can be read by a person</p>	<pre> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Read language</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Language that can be read by a person</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">For all types of communication</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Language used for all types of communications</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Native language</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Language first spoken by the person</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type3475CodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3									
type	restriction of xs:string									
properties	base xs:string									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Current address documentation Current address documentation 0</td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	3		enumeration	2	documentation Current address documentation Current address documentation 0
Kind	Value	Annotation								
maxLength	3									
enumeration	2	documentation Current address documentation Current address documentation 0								
annotation	<pre> documentation Address status code (B.4.3475) appinfo <dc:title>Address status code</dc:title> <dc:source>B.4.3475</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </pre>									
source	<pre> <xs:simpleType name="type3475CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Address status code (B.4.3475)</xs:documentation> </pre>									

	<pre> <xs:appinfo> <dc:title>Address status code</dc:title> <dc:source>B.4.3475</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Current address</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Current address</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type3477CodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3									
type	restriction of xs:string									
properties	base xs:string									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td> documentation Unstructured address documentation Unstructured address, comprising an unspecified mix of components documentation 0 </td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	3		enumeration	5	documentation Unstructured address documentation Unstructured address, comprising an unspecified mix of components documentation 0
Kind	Value	Annotation								
maxLength	3									
enumeration	5	documentation Unstructured address documentation Unstructured address, comprising an unspecified mix of components documentation 0								
annotation	documentation Address format code (B.4.3477) appinfo <dc:title>Address format code</dc:title> <dc:source>B.4.3477</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source>									
source	<pre> <xs:simpleType name="type3477CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Address format code (B.4.3477)</xs:documentation> <xs:appinfo> <dc:title>Address format code</dc:title> <dc:source>B.4.3477</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Unstructured address</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>									

	<pre> <xs:documentation xml:lang="en" doc:docType="Description">Unstructured address, comprising an unspecified mix of components</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type4025CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	AAR	documentation Railway documentation Railway related business documentation 0
annotation	documentation Code list for the business function code (B.4.4025) appinfo <dc:title>Business function code</dc:title> <dc:source>B.4.4025</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source>		
source	<pre> <xs:simpleType name="type4025CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the business function code (B.4.4025)</xs:documentation> <xs:appinfo> <dc:title>Business function code</dc:title> <dc:source>B.4.4025</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="AAR"> <xs:annotation> <xs:documentation xml:lang="en">Railway</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Railway related business</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

simpleType type4049CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	1	documentation Connection guaranteed documentation The connection is guaranteed under any circumstances. documentation 0
	enumeration	X02	documentation Connection normally guaranteed documentation The connection is normally guaranteed, although the connection time available is shorter than the location connection time. documentation 0
	enumeration	X03	documentation Connection not guaranteed documentation The connection is not guaranteed, although the connection time available is longer than the location connection time documentation 0
	enumeration	X04	documentation Connection never guaranteed documentation The connection is never guaranteed, although the connection time available is longer than the location connection time documentation 0
annotation	documentation Certainty description code (B.4.4049) appinfo <dc:title>Code list for certainty description code</dc:title> <dc:source>B.4.4049</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source>		
source	<pre> <xs:simpleType name="type4049CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Certainty description code (B.4.4049)</xs:documentation> <xs:appinfo> <dc:title>Code list for certainty description code</dc:title> <dc:source>B.4.4049</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Connection guaranteed</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The connection is guaranteed under any circumstances.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </pre>		

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<xs:enumeration value="X02">
  <xs:annotation>
    <xs:documentation xml:lang="en">Connection normally
guaranteed</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
connection is normally guaranteed, although the connection time available
is shorter than the location connection time.</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="X03">
  <xs:annotation>
    <xs:documentation xml:lang="en">Connection not
guaranteed</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
connection is not guaranteed, although the connection time available is
longer than the location connection time</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="X04">
  <xs:annotation>
    <xs:documentation xml:lang="en">Connection never
guaranteed</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
connection is never guaranteed, although the connection time available is
longer than the location connection time</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

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simpleType type4405CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	21	documentation Temporary documentation Status is temporary documentation 0
	enumeration	81	documentation Definitive documentation The data is definitive documentation 0
	enumeration	113	documentation Incomplete data

	<pre>documentation The data is incomplete documentation 0</pre>
annotation	<pre>documentation Code list for status description code (B.4.4405) appinfo <dc:title>Code list for status description code</dc:title> <dc:source>B.4.4405</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source></pre>
source	<pre><xs:simpleType name="type4405CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for status description code (B.4.4405)</xs:documentation> <xs:appinfo> <dc:title>Code list for status description code</dc:title> <dc:source>B.4.4405</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="21"> <xs:annotation> <xs:documentation xml:lang="en">Temporary</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Status is temporary</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="81"> <xs:annotation> <xs:documentation xml:lang="en">Definitive</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The data is definitive</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="113"> <xs:annotation> <xs:documentation xml:lang="en">Incomplete data</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The data is incomplete</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>

simpleType type4451CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSL/1.3
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type	restriction of xs:string		
properties	base	xs:string	
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	AAO	documentation Error description documentation Error described by a free text documentation 0
	enumeration	ADU	documentation Note documentation Text subject is note documentation 0
	enumeration	AGW	documentation Location documentation Description of a location documentation Used to specify foreign language name(s) of a location documentation 0
	enumeration	AUY	documentation Service characteristic documentation Free text description is related to a service characteristic. documentation 0
	enumeration	BLO	documentation Period of time documentation Text subject is a period of time documentation 0
	enumeration	PRD	documentation Product information documentation Text subject is product information documentation 0
	enumeration	X02	documentation Location short name documentation Shortened name for display or printing documentation 0
annotation	documentation Code list for Text subject code qualifier (B.4.4451) appinfo <dc:title>Text subject code qualifier</dc:title> <dc:source>B.4.4451</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source>		
source	<pre> <xs:simpleType name="type4451CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for Text subject code qualifier (B.4.4451)</xs:documentation> <xs:appinfo> <dc:title>Text subject code qualifier</dc:title> <dc:source>B.4.4451</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="AAO"> </pre>		

	<pre> <xs:annotation> <xs:documentation xml:lang="en">Error description</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Error described by a free text</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ADU"> <xs:annotation> <xs:documentation xml:lang="en">Note</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Text subject is note</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AGW"> <xs:annotation> <xs:documentation xml:lang="en">Location</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Description of a location</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Used to specify foreign language name(s) of a location</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="AUY"> <xs:annotation> <xs:documentation xml:lang="en">Service characteristic</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Free text description is related to a service characteristic.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="BLO"> <xs:annotation> <xs:documentation xml:lang="en">Period of time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Text subject is a period of time</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="PRD"> <xs:annotation> <xs:documentation xml:lang="en">Product information</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Text subject is product information</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> </pre>
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<xs:documentation                                xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration                                value="X02">
<xs:annotation>
<xs:documentation                                xml:lang="en">Location                short
name</xs:documentation>
<xs:documentation                                xml:lang="en"
doc:docType="Description">Shortened        name        for        display        or
printing</xs:documentation>
<xs:documentation                                xml:lang="en"        doc:docType="Remark"/>
<xs:documentation                                xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
    
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simpleType type5261CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:integer		
properties	base xs:integer		
facets	Kind	Value	Annotation
	enumeration	10	documentation Adult documentation The associated charge is per adult documentation 0
	enumeration	11	documentation Child documentation The associated charge is per child documentation 0
	enumeration	12	documentation Employee documentation The associated charge is per employee documentation FIP documentation 0
	enumeration	24	documentation Person aged between 4 and 11 years documentation The associated charge is per person between 4 and 11 years. documentation 0
	enumeration	25	documentation Person between 4 and 12 years documentation The associated charge is per person between 4 and 12 years documentation 0
	enumeration	26	documentation Person between 4 and 13 years documentation The associated charge is per person between 4 and 13 years. documentation 0
	enumeration	27	documentation Person between 4 and 16 years documentation

European Union Agency for Railways

				<p>The associated charge is per person between 4 and 16 years. documentation 0</p>
	enumeration	28		<p>documentation Person between 5 and 12 years documentation The associated charge is per person between 5 and 12 years. documentation 0</p>
	enumeration	29		<p>documentation Person between 5 and 16 years documentation The associated charge is per person between 5 and 16 years. documentation 0</p>
	enumeration	30		<p>documentation Person between 6 and 12 years documentation The associated charge is per person between 6 and 12 years. documentation 0</p>
	enumeration	31		<p>documentation Person between 6 and 14 years documentation The associated charge is per person between 6 and 14 years. documentation 0</p>
	enumeration	32		<p>documentation Person between 6 and 15 years documentation The associated charge is per person between 6 and 15 years. documentation 0</p>
	enumeration	33		<p>documentation Person between 6 and 16 years documentation The associated charge is per person between 6 and 16 years. documentation 0</p>
	enumeration	34		<p>documentation Person between 6 and 17 years documentation The associated charge is per person between 6 and 17 years. documentation 0</p>
	enumeration	35		<p>documentation Person between 7 and 12 years documentation The associated charge is per person between 7 and 12 years. documentation 0</p>
	enumeration	36		<p>documentation Person between 7 and 15 years documentation The associated charge is per person between 7 and 15 years. documentation 0</p>
	enumeration	37		<p>documentation Person between 11 and 99 years documentation The associated charge is per person between 11 and 99 years. documentation 0</p>
	enumeration	38		<p>documentation Person between 12 and 99 years documentation The associated charge is per person between 12 and 99 years. documentation 0</p>
	enumeration	39		<p>documentation Person between 13 and 99 years documentation The associated charge is per person between 13 and 99 years. documentation 0</p>

European Union Agency for Railways

enumeration	40	documentation Person between 14 and 99 years documentation The associated charge is per person between 14 and 99 years. documentation 0
enumeration	41	documentation Person between 15 and 99 years. documentation The associated charge is per person between 15 and 99 years. documentation 0
enumeration	42	documentation Person between 16 and 99 years. documentation The associated charge is per person between 16 and 99 years. documentation 0
enumeration	43	documentation Person between 17 and 99 years. documentation The associated charge is per person between 17 and 99 years. documentation 0
enumeration	44	documentation Person between 26 and 99 years. documentation The associated charge is per person between 26 and 99 years. documentation 0
enumeration	45	documentation Child accompanied by ancestor documentation The associated charge is per child accompanied by an ancestor. documentation 0
enumeration	46	documentation All type of Passengers documentation The associated charge is for all types of passenger independent of the age documentation 1
enumeration	47	documentation Family Group documentation The associated charge is for family group documentation 1
enumeration	48	documentation Mini Group documentation The associated charge is for group smaller than the normal standard group documentation 1
enumeration	102	documentation Passenger in wheelchair documentation The associated charge is for a passenger in a wheelchair. documentation 0
enumeration	103	documentation Companion of a disabled person documentation The associated charge is per companion of a disabled person such as a blind passenger or a passenger in a wheelchair. documentation 0
enumeration	104	documentation Small animal in carrier documentation The associated charge is for an animal no bigger than a domestic cat, carried in a suitable container such as a cage or a box documentation 0
enumeration	105	documentation

	<p>Dog documentation The associated charge is for a dog. documentation 0</p> <p>enumeration 106 documentation Bicycle documentation The associated charge is for a bicycle documentation 0</p> <p>enumeration 107 documentation Youth documentation The associated charge is for a person between childhood and adulthood. documentation 0</p> <p>enumeration 108 documentation Senior documentation The associated charge is for an elderly person such as an old age pensioner. documentation 0</p> <p>enumeration 109 documentation Infant documentation The associated charge is per very young child or baby. documentation 0</p> <p>enumeration 110 documentation Accompanied child documentation The associated charge is for a child accompanied by an adult. documentation 0</p> <p>enumeration 111 documentation Child as separate passenger documentation The associated charge is for a child occupying its own seat, couchette or sleeping berth. documentation 0</p> <p>enumeration 112 documentation Blind person documentation The associated charge is for a blind person. documentation 0</p> <p>enumeration 113 documentation Infant as separate passenger documentation The associated charge is for an infant occupying its own seat, couchette or sleeping berth. documentation 0</p>
annotation	<p>documentation Code list for the charge unit code (B.2.4, B.3.2, B.4.5261, B.7.4) appinfo <dc:title>Code list for charge unit code</dc:title> <dc:source>B.2.4,B.3.2,B.4.5261,B.7.4</dc:source></p>
source	<pre> <xs:simpleType name="type5261CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the charge unit code (B.2.4, B.3.2, B.4.5261, B.7.4)</xs:documentation> <xs:appinfo> <dc:title>Code list for charge unit code</dc:title> <dc:source>B.2.4,B.3.2,B.4.5261,B.7.4</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:integer"> <xs:enumeration value="10"> </pre>

	<pre> <xs:annotation> <xs:documentation xml:lang="en">Adult</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per adult</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Child</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per child</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">Employee</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per employee</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">FIP</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation xml:lang="en">Person aged between 4 and 11 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 4 and 11 years. </xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation xml:lang="en">Person between 4 and 12 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 4 and 12 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation xml:lang="en">Person between 4 and 13 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 4 and 13 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> </pre>
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<pre> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="27"> <xs:annotation> <xs:documentation xml:lang="en">Person between 4 and 16 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 4 and 16 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="28"> <xs:annotation> <xs:documentation xml:lang="en">Person between 5 and 12 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 5 and 12 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="29"> <xs:annotation> <xs:documentation xml:lang="en">Person between 5 and 16 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 5 and 16 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="30"> <xs:annotation> <xs:documentation xml:lang="en">Person between 6 and 12 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 6 and 12 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="31"> <xs:annotation> <xs:documentation xml:lang="en">Person between 6 and 14 years</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 6 and 14 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:enumeration> </xs:enumeration> </xs:enumeration> </pre>

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        <xs:documentation xml:lang="en" doc:docType="Description">The
associated charge is per person between 11 and 99 years.</xs:documentation>
        <xs:documentation xml:lang="en" doc:docType="Remark"/>
        <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="38">
        <xs:annotation>
            <xs:documentation xml:lang="en">Person between 12 and 99
years</xs:documentation>
            <xs:documentation xml:lang="en" doc:docType="Description">The
associated charge is per person between 12 and 99 years.</xs:documentation>
            <xs:documentation xml:lang="en" doc:docType="Remark"/>
            <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="39">
            <xs:annotation>
                <xs:documentation xml:lang="en">Person between 13 and 99
years</xs:documentation>
                <xs:documentation xml:lang="en" doc:docType="Description">The
associated charge is per person between 13 and 99 years.</xs:documentation>
                <xs:documentation xml:lang="en" doc:docType="Remark"/>
                <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
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                <xs:annotation>
                    <xs:documentation xml:lang="en">Person between 14 and 99
years</xs:documentation>
                    <xs:documentation xml:lang="en" doc:docType="Description">The
associated charge is per person between 14 and 99 years.</xs:documentation>
                    <xs:documentation xml:lang="en" doc:docType="Remark"/>
                    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
                    </xs:annotation>
                </xs:enumeration>
                <xs:enumeration value="41">
                    <xs:annotation>
                        <xs:documentation xml:lang="en">Person between 15 and 99
years.</xs:documentation>
                        <xs:documentation xml:lang="en" doc:docType="Description">The
associated charge is per person between 15 and 99 years.</xs:documentation>
                        <xs:documentation xml:lang="en" doc:docType="Remark"/>
                        <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
                        </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration value="42">
                        <xs:annotation>
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years.</xs:documentation>
                            <xs:documentation xml:lang="en" doc:docType="Description">The
associated charge is per person between 16 and 99 years.</xs:documentation>
                            <xs:documentation xml:lang="en" doc:docType="Remark"/>
                            <xs:documentation xml:lang="en"

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<pre> doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="43"> <xs:annotation> <xs:documentation xml:lang="en">Person between 17 and 99 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 17 and 99 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="44"> <xs:annotation> <xs:documentation xml:lang="en">Person between 26 and 99 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per person between 26 and 99 years.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="45"> <xs:annotation> <xs:documentation xml:lang="en">Child accompanied by ancestor</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per child accompanied by an ancestor.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="46"> <xs:annotation> <xs:documentation xml:lang="en">All type of Passengers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for all types of passenger independent of the age</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="47"> <xs:annotation> <xs:documentation xml:lang="en">Family Group</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for family group</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">1</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> <xs:enumeration value="48"> <xs:annotation> <xs:documentation xml:lang="en">Mini Group</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for group smaller than the normal standard group</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="102"> <xs:annotation> <xs:documentation xml:lang="en">Passenger in wheelchair</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for a passenger in a wheelchair. </xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="103"> <xs:annotation> <xs:documentation xml:lang="en">Companion of a disabled person</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per companion of a disabled person such as a blind passenger or a passenger in a wheelchair.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="104"> <xs:annotation> <xs:documentation xml:lang="en">Small animal in carrier</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for an animal no bigger than a domestic cat, carried in a suitable container such as a cage or a box</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="105"> <xs:annotation> <xs:documentation xml:lang="en">Dog</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for a dog.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="106"> <xs:annotation> <xs:documentation xml:lang="en">Bicycle</xs:documentation> </pre>
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<pre> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for a bicycle</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="107"> <xs:annotation> <xs:documentation xml:lang="en">Youth</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for a person between childhood and adulthood.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="108"> <xs:annotation> <xs:documentation xml:lang="en">Senior</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for an elderly person such as an old age pensioner.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="109"> <xs:annotation> <xs:documentation xml:lang="en">Infant</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is per very young child or baby.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="110"> <xs:annotation> <xs:documentation xml:lang="en">Accompanied child</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for a child accompanied by an adult.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="111"> <xs:annotation> <xs:documentation xml:lang="en">Child as separate passenger</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The associated charge is for a child occupying its own seat, couchette or sleeping berth.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> </pre>

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<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="112">
<xs:annotation>
<xs:documentation xml:lang="en">Blind person</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">The
associated charge is for a blind person.</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="113">
<xs:annotation>
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passenger</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">The
associated charge is for an infant occupying its own seat, couchette or
sleeping berth.</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

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simpleType type5263CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	2	
	enumeration	NO	documentation Normal documentation Normal rate documentation 0
	enumeration	RE	documentation Discount in train other than TGV documentation Discount in train other than TGV documentation 0
	enumeration	SF	documentation Special fare documentation Special fare applies documentation 0
	enumeration	SP	documentation Supplement documentation A supplement is to be paid documentation 0
annotation	documentation Code list specifying the rate type identifier (B.4.5263)		

	<pre> appinfo <dc:title>Code list specifying the rate type identifier</dc:title> <dc:source>B.4.5263</dc:source> </pre>
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simpleType type6411CodeList

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properties	base xs:string		
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	enumeration	DAY	documentation Day documentation Measurement unit is day documentation 0
	enumeration	HUR	documentation Hour documentation Measurement unit is hour documentation 0
	enumeration	KMT	documentation Kilometre documentation Measurement unit is kilometre documentation 0
	enumeration	MIN	documentation Minute documentation Measurement unit is minute documentation 0
	enumeration	MON	documentation Month documentation Measurement unit is month documentation 0
	enumeration	MTR	documentation Metre documentation Measurement unit is metre documentation 0
	enumeration	SMI	documentation Mile (statute mile) documentation Measurement unit is statute mile documentation 0
	enumeration	WEE	documentation Week documentation Measurement unit is week documentation 0
	enumeration	YRD	documentation Yard documentation Measurement unit is yard documentation 0
annotation	documentation Code list specifying the unit of measurement (B.4.6411) appinfo <dc:title>Code list specifying the unit of measurement</dc:title>		

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simpleType type7009BrandNameCodeList

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used by	element	PlannedTrainData/CommercialTrafficType	
facets	Kind	Value	Annotation
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	enumeration	47	documentation TAC documentation TAC documentation Car sleeper train, motor rail (CST) documentation 14 documentation 0
	enumeration	48	documentation SAE documentation SAE documentation Unaccompanied car service, motor rail documentation 14 documentation 0
	enumeration	49	documentation EIC documentation EkspresIC documentation Fast and Comfortable Interregional trains documentation 10 documentation 0
	enumeration	50	documentation EC documentation EuroCity documentation EuroCity documentation 9 documentation 0
	enumeration	51	documentation ICE documentation ICE documentation ICE documentation 8 documentation 0
	enumeration	52	documentation AVE

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		documentation AVE
		documentation 8
		documentation 0
enumeration	53	documentation EIL
		documentation EUROSTAR
		documentation Eurostar
		documentation 8
		documentation 0
enumeration	54	documentation
		documentation
		documentation Talgo
		documentation 9
		documentation 0
enumeration	55	documentation OTU
		documentation Oresundstog
		documentation Oresundstog
		documentation 10
		documentation 0
enumeration	56	documentation TGV
		documentation TGV
		documentation TGV Bruxelles – Lille / Province
		documentation 8
		documentation 0
enumeration	57	documentation TGV
		documentation TGV
		documentation TGV Geneve - Méditerranée
		documentation 8
		documentation 0
enumeration	58	documentation TRN
		documentation Intercités
		documentation Intercités
		documentation 9
		documentation 0
enumeration	59	documentation AE
		documentation ALLEGRO
		documentation Allegro

		documentation 8
		documentation 0
enumeration	60	documentation ECB
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		documentation EuroCityBrenner
		documentation 9
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		documentation 12
		documentation 0
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		documentation Intercity
		documentation Intercity
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		documentation
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		documentation 0
enumeration	65	documentation
		documentation Ferry
		documentation hydrofoil
		documentation 33
		documentation 0
enumeration	66	documentation IC
		documentation Intercity
		documentation Inter City Lyn
		documentation 9
		documentation 0
enumeration	67	documentation
		documentation
		documentation TRN
		documentation

		10 documentation
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		documentation
		documentation International documentation
enumeration	69	9 documentation 0 documentation
		documentation
		documentation Express documentation
enumeration	70	10 documentation 0 documentation EN documentation EuroNight documentation Euro Night documentation
enumeration	71	13 documentation 0 documentation HST documentation High-speed train documentation High-speed train documentation
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	enumeration	81	documentation TGV documentation RENFE-SNCF EN COOPERATION documentation Renfe-SNCF documentation 8 documentation 2
	enumeration	82	documentation documentation THALYS documentation Thalys documentation 8 documentation 0
	enumeration	83	documentation documentation Ferry

		documentation hovercraft
		documentation 33
		documentation 0
enumeration	84	documentation RE
		documentation regional train
		documentation Regional
		documentation 11
		documentation 2
enumeration	85	documentation WTE
		documentation Wilhelm Tell Express
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		documentation 10
		documentation 0
enumeration	86	documentation CNL
		documentation City Night Line
		documentation City Night Line
		documentation 13
		documentation 0
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		documentation PENDOLINO
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		documentation 8
		documentation 0
enumeration	88	documentation
		documentation
		documentation Suburban
		documentation 12
		documentation 3
enumeration	89	documentation ALV
		documentation Alvia
		documentation Alvia
		documentation 8
		documentation 0
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		documentation Avant
		documentation Avant
		documentation 8

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enumeration	92	documentation 0 documentation REG documentation NSB Regiontog documentation NSB Regiontog documentation 37
enumeration	93	documentation 0 documentation FB documentation FRECCIABIANCA documentation FRECCIABIANCA documentation 8
enumeration	94	documentation 0 documentation SC documentation SuperCity documentation Supercity documentation 9
enumeration	95	documentation 0 documentation CNL documentation City Night Line (D) documentation DB Nachtzug documentation 13
enumeration	96	documentation 0 documentation INI documentation InterCityNotte Italia documentation InterCityNotte documentation 13
enumeration	98	documentation 0 documentation ESI documentation ES* Italia documentation Eurostar Italia documentation 8
enumeration	97	documentation 0 documentation GB documentation

		<p>ATOC MEMBER OPERATED SERVICE documentation</p> <p>ATOC MEMBER OPERATED SERVICE documentation</p> <p>37 documentation</p> <p>0 documentation</p> <p>documentation</p>
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enumeration	112	documentation 0 documentation
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enumeration	113	documentation 0 documentation THT documentation TrainHotel Talgo documentation Train hotel talgo documentation 13
enumeration	114	documentation 0 documentation EUR documentation Euromed documentation Euromed documentation 9
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enumeration	116	documentation 0 documentation ALT documentation Altaris documentation Altaris documentation 9
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		documentation S-Bahn
		documentation 12
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enumeration	120	documentation
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		documentation 2
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		documentation ARZ
		documentation 14
		documentation 0
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			documentation ÖBB-NIGHTLINE documentation ÖBB Night Line documentation 13 documentation 0
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		documentation 0
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		documentation Riviera Night
		documentation Riviera night
		documentation 9
		documentation 0
enumeration	208	documentation ESC
		documentation Eurostar City
		documentation Eurostar City
		documentation 8
		documentation 0
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		documentation Rail Jet
		documentation 9
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simpleType type7009ServiceModeCodeList

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properties	final base	list xs:string	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
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	enumeration	8	documentation high speed train documentation long distance train formed by a unit capable for high speed running on high speed or normal lines most modern train unit highest quality service very restricted stopping pattern documentation Service mode documentation 0
	enumeration	9	documentation Intercity documentation long distance train formed by a unit capable for high speed or not running on high speed or normal lines modern train unit high quality service restricted stopping pattern documentation Service mode documentation 0
	enumeration	10	documentation Interregional documentation regional train running in more than one region documentation Service mode documentation 0
	enumeration	11	documentation

		<p>Regional documentation regional train organised by the regional government even if formed by a unit capable for high speed running on high speed lines documentation Service mode documentation 0</p>
enumeration	12	<p>documentation (sub)Urban documentation regional train organised by the regional government public transport in and around cities, running on ist own freeways underground or overground, operational running with signals documentation Service mode documentation 0</p>
enumeration	13	<p>documentation Night train documentation long distance train running overnight offering sleeping facilities (beds and or couchettes) documentation Service mode documentation 0</p>
enumeration	14	<p>documentation Motor rail documentation service transporting passenger's motor vehicle passengers are admitted either with vehicle only or with or without vehicle documentation Service mode documentation 0</p>
enumeration	15	<p>documentation Mountain train documentation Local train adapted for running in mountain railway lines documentation Service mode documentation 0</p>
enumeration	16	<p>documentation Historic train documentation Local train providing historical characteristics documentation Service mode documentation 0</p>
enumeration	31	<p>documentation Coach group documentation Group of railway coaches that can be attached to and detached from one or more trains during a journey documentation Service mode documentation 0</p>
enumeration	32	<p>documentation Bus documentation Bus documentation Service mode documentation 0</p>
enumeration	33	<p>documentation Ship documentation Ship documentation Service mode</p>

	<p>documentation 0</p> <p>enumeration 34 documentation Ordered and shared taxi documentation Taxi to be ordered and shared among users documentation Service mode documentation 0</p> <p>enumeration 35 documentation Tram documentation Tram documentation Service mode documentation 0</p> <p>enumeration 36 documentation Underground documentation Underground train documentation Service mode documentation 0</p> <p>enumeration 37 documentation Train documentation General indication of train as transport mode documentation Service mode documentation 0</p>
<p>annotation</p>	<p>documentation Code list for the service mode (B.4.7009) appinfo <dc:title>Code list for the service mode</dc:title> <dc:source>B.2.3,B.3.3,B.4.7009</dc:source></p>
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couchettes)</xs:documentation>
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doc:docType="Status">0</xs:documentation>
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</xs:enumeration>
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transporting passenger's motor vehicle passengers are admitted either with
vehicle only or with or without vehicle</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark">Service
mode</xs:documentation>
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train adapted for running in mountain railway lines</xs:documentation>
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mode</xs:documentation>
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doc:docType="Status">0</xs:documentation>
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mode</xs:documentation>
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doc:docType="Status">0</xs:documentation>
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</xs:enumeration>
<xs:enumeration value="31">
<xs:annotation>
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<xs:documentation xml:lang="en" doc:docType="Description">Group of
railway coaches that can be attached to and detached from one or more
trains during a journey</xs:documentation>
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simpleType type7037CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
used by	element TypeofService/CharacteristicDescriptionCode		
facets	Kind	Value	Annotation
	maxLength	17	
	enumeration	6	documentation First class documentation First class accommodation documentation 0
	enumeration	7	documentation Second class documentation Second class accommodation documentation 0
	enumeration	11	documentation Reservation possible documentation Reservation is possible documentation 0
	enumeration	12	documentation With supplement documentation A supplement is charged documentation 0
	enumeration	13	documentation Reservation compulsory documentation Reservation is compulsory documentation 0
	enumeration	14	documentation Reservation advised documentation Reservation is recommended documentation 0
	enumeration	15	documentation Reservation compulsory for parties documentation Reservation is compulsory for parties documentation 0
	enumeration	16	documentation Reservation compulsory in first-class documentation Reservation is compulsory in first-class documentation 0
	enumeration	17	documentation Group booking restricted documentation

	<p>enumeration 18</p> <p>documentation Booking by groups restricted documentation 0 documentation Groups not allowed documentation Groups of travellers are not allowed documentation 0</p> <p>enumeration 19</p> <p>documentation No reservation documentation Reservation is not possible documentation 0</p> <p>enumeration 20</p> <p>documentation Reservation in first class only documentation Reservation is only possible in first documentation 0</p> <p>enumeration 21</p> <p>documentation Reservation compulsory from origin station documentation Reservation compulsory from origin station documentation 0</p> <p>enumeration 22</p> <p>documentation Reservation allowed for certain classes/products documentation Reservation possible for some booking classes/products documentation 0</p> <p>enumeration 23</p> <p>documentation Reservation in second class only documentation Reservation is only possible in second class. documentation 0</p> <p>enumeration 24</p> <p>documentation Not available documentation The product is not available documentation 0</p> <p>enumeration 25</p> <p>documentation Non-bookable documentation The product is not bookable documentation 0</p> <p>enumeration 26</p> <p>documentation Bookable through an international reservation system documentation Bookable through an international reservation system documentation 0</p> <p>enumeration 27</p> <p>documentation Bookable through a national reservation system documentation Bookable through a national reservation system documentation 0</p> <p>enumeration 28</p> <p>documentation Bookable manually on the RU selling point documentation Bookable manually on the RU selling point documentation 0</p>
annotation	<p>documentation Code list for the characteristic description code (B.4.7037) appinfo <dc:title>Code list for the characteristic description code</dc:title> <dc:source>B.4.7037</dc:source></p>

source	<pre> <xs:simpleType name="type7037CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the characteristic description code (B.4.7037)</xs:documentation> <xs:appinfo> <dc:title>Code list for the characteristic description code</dc:title> <dc:source>B.4.7037</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="17"/> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">First class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">First class accommodation</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Second class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Second class accommodation</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Reservation possible</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reservation is possible</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">With supplement</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">A supplement is charged</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">Reservation compulsory</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reservation is compulsory</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> </pre>
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	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation xml:lang="en">No reservation</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reservation is not possible</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation xml:lang="en">Reservation in first class only</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reservation is only possible in first </xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation xml:lang="en">Reservation compulsory from origin station</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reservation compulsory from origin station</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="22"> <xs:annotation> <xs:documentation xml:lang="en">Reservation allowed for certain classes/products</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reservation possible for some booking classes/products</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="23"> <xs:annotation> <xs:documentation xml:lang="en">Reservation in second class only</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Reservation is only possible in second class.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation xml:lang="en">Not available</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The product is not available</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation xml:lang="en">Non-bookable</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The product is not bookable</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation xml:lang="en">Bookable through an international reservation system</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Bookable through an international reservation system</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="27"> <xs:annotation> <xs:documentation xml:lang="en">Bookable through a national reservation system</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Bookable through a national reservation system</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="28"> <xs:annotation> <xs:documentation xml:lang="en">Bookable manually on the RU selling point</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Bookable manually on the RU selling point</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type7139CodeList

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	1	documentation NRT documentation NRT tariff is applicable for the given travel service (NRT = non-reservation tariff, ordinary tariff for travellers) documentation 0
	enumeration	2	documentation (Global price) All inclusive tariff documentation All-inclusive tariff is applicable for the given travel service. documentation 0
	enumeration	3	documentation East-West tariff documentation Tariff used for East-West traffic documentation 0
	enumeration	4	documentation Train with NRT and Market Price documentation The service can be sold at market price and NRT. documentation 0
	enumeration	5	documentation No published tariff documentation There is no published price for the service. documentation 0
annotation	documentation Code list for the product characteristic identification code (B.4.7139) appinfo <dc:title>Code list for the product characteristic identification code</dc:title> <dc:source>B.4.7139</dc:source>		
source	<pre> <xs:simpleType name="type7139CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the product characteristic identification code (B.4.7139)</xs:documentation> <xs:appinfo> <dc:title>Code list for the product characteristic identification code</dc:title> <dc:source>B.4.7139</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">NRT</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">NRT tariff is applicable for the given travel service (NRT = non-reservation tariff, ordinary tariff for travellers)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

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<xs:enumeration value="2">
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    <xs:documentation xml:lang="en">(Global price) All inclusive
tariff</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">All-
inclusive tariff is applicable for the given travel
service.</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation
      xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
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tariff</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">Tariff
used for East-West traffic</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation
      xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation xml:lang="en">Train with NRT and Market
Price</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
service can be sold at market price and NRT.</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation
      xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation xml:lang="en">No published
tariff</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">There is
no published price for the service.</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation
      xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

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simpleType type7161CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSTI/1.3		
type	restriction of xs:string		
properties	base xs:string		
used by	element	TypeofService/SpecialServiceDescriptionCode	
facets	Kind	Value	Annotation
	maxLength	3	

enumeration	3	documentation Additional loading documentation Additional loading of vehicles on a train of accompanied motorcars documentation 0
enumeration	4	documentation Additional unloading documentation Additional unloading of vehicles from a train of accompanied motorcars documentation 0
enumeration	5	documentation Breakfast documentation Breakfast documentation 0
enumeration	6	documentation Dinner documentation Dinner documentation 0
enumeration	7	documentation Loading documentation Loading of vehicles on a train of accompanied motorcars documentation 0
enumeration	8	documentation Lunch documentation Lunch documentation 0
enumeration	9	documentation Unloading documentation Unloading of vehicles from a train of accompanied motorcars documentation 0
enumeration	11	documentation Child documentation Services for children documentation 0
enumeration	21	documentation Cold buffet documentation Cold buffet service documentation 0
enumeration	22	documentation Restaurant in 1st class only documentation Restaurant service in 1st class only documentation 0
enumeration	23	documentation Hot buffet documentation Hot buffet service documentation 0
enumeration	24	documentation Meal included for 1st class passengers documentation Meal service included for 1st class passengers documentation 0
enumeration	25	documentation Trolley documentation

		Trolley service (beverage and food cart) documentation 0
enumeration	26	documentation Snack documentation Snack documentation 0
enumeration	27	documentation Disabled documentation Services for disabled persons documentation 0
enumeration	28	documentation Movies documentation Movies documentation 0
enumeration	29	documentation Business documentation Services for business people documentation 0
enumeration	30	documentation Nursery documentation Nursery service documentation 0
enumeration	31	documentation Buffet documentation Buffet documentation 0
enumeration	32	documentation Special services for military documentation Special services for army families documentation 0
enumeration	33	documentation Boarding possible 2 hours before departure documentation Boarding is possible 2 hours before departure documentation 0
enumeration	34	documentation Alighting possible until 2 hours after arrival documentation Alighting is possible up to 2 hours after arrival documentation 0
enumeration	35	documentation Boarding possible 30 minutes before departure documentation Boarding is possible 30 minutes before departure documentation 0
enumeration	36	documentation Alighting possible until 30 minutes after arrival documentation Alighting is possible up to 30 minutes after arrival documentation 0
enumeration	37	documentation Postal services documentation Postal services available documentation 0

	<p>enumeration 38 documentation Meal at the seat documentation Meal is provided at the seat documentation 0</p> <p>enumeration 39 documentation Self service documentation Self service meals documentation 0</p> <p>enumeration 40 documentation Overnight stay documentation Overnight stay possible on board documentation 0</p> <p>enumeration 41 documentation Luggage transport documentation Luggage transport offered documentation 0</p> <p>enumeration 42 documentation Luggage transport excluded documentation Luggage transport is not offered documentation 0</p> <p>enumeration 43 documentation Music documentation Music documentation 0</p> <p>enumeration 44 documentation Check-in documentation Time at which the traveller checks in documentation 0</p> <p>enumeration 45 documentation Check-out documentation Time at which the traveller checks out documentation 0</p>
<p>annotation</p>	<p>documentation Code list for the special services (B.4.7161) appinfo <dc:title>Code list for the special services</dc:title> <dc:source>B.4.7161</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="type7161CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the special services (B.4.7161)</xs:documentation> <xs:appinfo> <dc:title>Code list for the special services</dc:title> <dc:source>B.4.7161</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Additional loading</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Additional loading of vehicles on a train of </pre>

	<pre> accompanied <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Additional unloading</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Additional unloading of vehicles from a train of accompanied <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Breakfast</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Breakfast</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Dinner</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Dinner</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Loading</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Loading of vehicles on a train of accompanied motorcars</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Lunch</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Lunch</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> </pre>
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service    (beverage    and    food    cart)</xs:documentation>
        <xs:documentation                                xml:lang="en"    doc:docType="Remark"/>
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doc:docType="Status">0</xs:documentation>
    </xs:annotation>
</xs:enumeration>
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doc:docType="Description">Snack</xs:documentation>
        <xs:documentation                                xml:lang="en"    doc:docType="Remark"/>
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doc:docType="Status">0</xs:documentation>
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        <xs:documentation xml:lang="en" doc:docType="Description">Services
for        disabled    persons</xs:documentation>
        <xs:documentation                                xml:lang="en"    doc:docType="Remark"/>
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    </xs:annotation>
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    <xs:annotation>
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        <xs:documentation                                xml:lang="en"    doc:docType="Remark"/>
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doc:docType="Status">0</xs:documentation>
    </xs:annotation>
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    <xs:annotation>
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        <xs:documentation xml:lang="en" doc:docType="Description">Services
for        business    people</xs:documentation>
        <xs:documentation                                xml:lang="en"    doc:docType="Remark"/>
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doc:docType="Status">0</xs:documentation>
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    <xs:annotation>
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service</xs:documentation>
    
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--

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<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
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<xs:annotation>
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excluded</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">Luggage
transport is not offered</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
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doc:docType="Description">Music</xs:documentation>
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doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
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<xs:annotation>
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which the traveller checks in</xs:documentation>
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<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
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<xs:enumeration value="45">
<xs:annotation>
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<xs:documentation xml:lang="en" doc:docType="Description">Time at
which the traveller checks out</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

simpleType type8015CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
type	restriction of xs:string
properties	base xs:string

facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	1	documentation Stop only for boarding documentation Travel service stops at the given location, only to pick-up travellers documentation 0
	enumeration	2	documentation Stop only for alighting documentation Travel service stops at the given location, only for alighting documentation 0
	enumeration	3	documentation Technical stop, without boarding or alighting documentation Location where a travel service makes a technical stop without allowing passengers to board or to disembark documentation 0
	enumeration	4	documentation Passage documentation Travel service stops at the given location without stopping documentation 0
annotation			documentation Code list for Traffic restriction code (B.4.8015) appinfo <dc:title>Code specifying a traffic restriction</dc:title> <dc:source>B.4.8015</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source>
source			<pre> <xs:simpleType name="type8015CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for Traffic restriction code (B.4.8015)</xs:documentation> <xs:appinfo> <dc:title>Code specifying a traffic restriction</dc:title> <dc:source>B.4.8015</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Stop only for boarding</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Travel service stops at the given location, only to pick-up travellers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Stop only for alighting</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Travel service stops at the given location, only for alighting</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </pre>


```

<xs:documentation xml:lang="en" doc:docType="Remark"/>
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doc:docType="Status">0</xs:documentation>
</xs:annotation>
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or alighting</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">Location
where a travel service makes a technical stop wihtout allowing passengers
to board or to disembark</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
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</xs:enumeration>
<xs:enumeration value="4">
<xs:annotation>
<xs:documentation xml:lang="en">Passage</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Description">Travel
service stops at the given location without stopping</xs:documentation>
<xs:documentation xml:lang="en" doc:docType="Remark"/>
<xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
</xs:annotation>
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</xs:restriction>
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```

simpleType type9039CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
used by	element TypeofService/FacilityTypeDescriptionCode		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	2	documentation First-class sleepers documentation First-class sleepers documentation 0
	enumeration	3	documentation Standard class sleepers documentation Standard class (second class) sleepers documentation 0
	enumeration	4	documentation First-class seats documentation First-class seats documentation 0
	enumeration	5	documentation Second-class seats documentation Second-class seats documentation

		Also: standard, etc. documentation
enumeration	6	0 documentation First-class couchettes documentation First-class couchettes documentation
enumeration	7	0 documentation Second-class couchettes documentation Second-class couchettes documentation
enumeration	8	0 documentation Sleeperette documentation Sleeperette or reclining seat documentation
enumeration	9	0 documentation Restaurant documentation Restaurant facility documentation
enumeration	11	0 documentation First-class sleeper, single documentation First-class sleeper, single documentation
enumeration	12	0 documentation First-class sleeper, special documentation First-class sleeper, special documentation
enumeration	13	0 documentation First-class sleeper, double documentation First-class sleeper, double documentation
enumeration	14	0 documentation Vehicle transport documentation Facilities for vehicle transport etc. Not bicycles. documentation Cars, boats, trailers, motorbikes, documentation
enumeration	15	0 documentation Second-class sleeper, T2 documentation Second-class sleeper, T2 (two-bed compartment) documentation
enumeration	16	0 documentation Second-class sleeper, T3 documentation Second-class sleeper, T3 (three-bed compartment) documentation
enumeration	17	0 documentation Second-class sleeper T4 documentation Second-class sleeper, T4 (four-bed compartment) documentation
enumeration	18	0 documentation First-class sleeper, single, shower documentation First-class sleeper, single with shower

		documentation
		0
enumeration	19	documentation First-class sleeper, double, shower
		documentation
		First-class sleeper, double with shower
		documentation
		0
enumeration	20	documentation Non-smoker service
		documentation
		The travel service is non-smoking
		documentation
		0
enumeration	21	documentation Heavily disabled
		documentation
		Facilities for heavily disabled persons available
		documentation
		0
enumeration	24	documentation Baby room
		documentation
		Baby care facilities available
		documentation
		0
enumeration	26	documentation Bicycle transport
		documentation
		Facility for bicycle transport available
		documentation
		0
enumeration	28	documentation Wheelchair access
		documentation
		Access for wheelchairs possible
		documentation
		0
enumeration	33	documentation Video coach
		documentation
		Video coach available
		documentation
		0
enumeration	34	documentation Mini-bar
		documentation
		Mini-bar available
		documentation
		0
enumeration	36	documentation Panorama coach
		documentation
		Panorama coach available
		documentation
		0
enumeration	44	documentation Telephone
		documentation
		Telephone service is available
		documentation
		0
enumeration	45	documentation Power supply
		documentation
		Service provides power supply sockets
		documentation
		0
enumeration	46	documentation Pullmann coach
		documentation
		Pullman car seats
		documentation
		0
enumeration	47	documentation

		Bar documentation A bar is available documentation 0
enumeration	48	documentation Family compartment documentation Family compartment(s) available documentation 0
enumeration	50	documentation Buffet machine documentation Buffet machine available documentation 0
enumeration	54	documentation Premium class documentation A class with comfort level higher than first class Business, etc documentation Includes Comfort, Club, Pullman, documentation 0
enumeration	55	documentation Preferente documentation Spanish first class on long distance trains documentation RENFE documentation 0
enumeration	56	documentation Turista documentation Spanish second class on long distance trains documentation RENFE documentation 0
enumeration	57	documentation First-class sleeper, single, shower, WC documentation First-class sleeper, single with shower and WC documentation RENFE documentation 0
enumeration	58	documentation First-class sleeper, double shower, WC, documentation First-class sleeper, double with shower and WC documentation RENFE documentation 0
enumeration	59	documentation Second class sleeper, T3, shower, WC documentation Second class sleeper, T3, shower, WC documentation 0
enumeration	60	documentation Second class sleeper double documentation Second class sleeper for two documentation 0
enumeration	61	documentation Second class sleeper double shower/toilets documentation Second class sleeper for two with shower and toilets documentation 0

enumeration	62	documentation Second-class, couchette, two-bed, C2 documentation Second class compartment with 2 couchettes documentation 0
enumeration	63	documentation Second-class, couchette, four-bed, C4 documentation Second class compartment with 4 couchettes documentation 0
enumeration	64	documentation Second-class, couchette, six-bed, C6 documentation Second class compartment with 6 couchettes documentation 0
enumeration	65	documentation Second class couchette wheelchair documentation Second class couchette with wheelchair space documentation 0
enumeration	66	documentation Executive class documentation A class with comfort level higher than first class documentation Trenitalia documentation 1
enumeration	67	documentation Business class documentation First class documentation Trenitalia documentation 1
enumeration	68	documentation Premium class documentation A second class with comfort level higher than normal second class documentation Trenitalia documentation 1
enumeration	69	documentation Standard class documentation Trenitalia's normal second class documentation Trenitalia documentation 1
enumeration	70	documentation Unified class documentation For services with no class differentiation. A service with only one class documentation UIC documentation 1
enumeration	101	documentation Metro connection documentation Metro, subway, underground connection documentation Only used in TSDUPD documentation 0
enumeration	102	documentation Taxi connection documentation

	<p>Taxi connection documentation Only used in TSDUPD documentation 0</p> <p>enumeration 103 documentation Bus connection documentation Bus connections available documentation Used only in TSDUPD documentation 0</p> <p>enumeration 104 documentation Tram connection documentation Tram connections available documentation Used only in TSDUPD documentation 0</p> <p>enumeration 105 documentation 2nd Class couchette five beds C5 documentation 2nd Class couchette five beds C5 documentation DB Nachtzug documentation 0</p>
<p>annotation</p>	<p>documentation Code list for the facility type description (B.2.10,B.4.9039) appinfo <dc:title>Code list for the facility type description</dc:title> <dc:source>B.2.10,B.3.1,B.3.4,B.4.9039</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="type9039CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the facility type description (B.2.10,B.4.9039)</xs:documentation> <xs:appinfo> <dc:title>Code list for the facility type description</dc:title> <dc:source>B.2.10,B.3.1,B.3.4,B.4.9039</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">First-class sleepers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">First- class sleepers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Standard sleepers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Standard class (second class) sleepers</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

	<pre> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">First-class seats</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">First- class <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Second-class seats</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Second- class <xs:documentation xml:lang="en" doc:docType="Remark">Also: standard, etc.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">First-class couchettes</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">First- class <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Second-class couchettes</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Second- class <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Sleeperette</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Sleeperette or reclining seat</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Restaurant</xs:documentation> </pre>
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```

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trailers,                motorbikes,                </xs:documentation>
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                        </xs:annotation>
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                        <xs:annotation>
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T2</xs:documentation>
                            <xs:documentation                                xml:lang="en"                                doc:docType="Description">Second-
class                sleeper,                T2                (two-bed                compartment)</xs:documentation>

```


	<pre> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">Second-class sleeper, T3</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Second- class sleeper, T3 (three-bed compartment)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> <xs:annotation> <xs:documentation xml:lang="en">Second-class sleeper T4</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Second- class sleeper, T4 (four-bed compartment)</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation xml:lang="en">First-class sleeper, single, shower</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">First- class sleeper, single with shower</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation xml:lang="en">First-class sleeper, double, shower</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">First- class sleeper, double with shower</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation xml:lang="en">Non-smoker service</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The travel service is non-smoking</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </pre>
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WC</xs:documentation>
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    <xs:documentation xml:lang="en"
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  <xs:annotation>
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    <xs:documentation xml:lang="en" doc:docType="Description">Second
class sleeper for two with shower and toilets</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="62">
  <xs:annotation>
    <xs:documentation xml:lang="en">Second-class, couchette, two-bed,
C2</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">Second
class compartment with 2 couchettes</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:documentation>

```

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="63"> <xs:annotation> <xs:documentation xml:lang="en">Second-class, couchette, four-bed, C4</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Second class compartment with 4 couchettes</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="64"> <xs:annotation> <xs:documentation xml:lang="en">Second-class, couchette, six-bed, C6</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Second class compartment with 6 couchettes</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="65"> <xs:annotation> <xs:documentation xml:lang="en">Second class couchette wheelchair</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Second class couchette with wheelchair space</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="66"> <xs:annotation> <xs:documentation xml:lang="en">Executive class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">A class with comfort level higher than first class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Trenitalia</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="67"> <xs:annotation> <xs:documentation xml:lang="en">Business class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">First class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Trenitalia</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="68"> <xs:annotation> </pre>
--	---

	<pre> <xs:documentation xml:lang="en">Premium class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">A second class with comfort level higher than normal second class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Trenitalia</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="69"> <xs:annotation> <xs:documentation xml:lang="en">Standard class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Trenitalia's normal second class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Trenitalia</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="70"> <xs:annotation> <xs:documentation xml:lang="en">Unified class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">For services with no class differentiation. A service with only one class</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">UIC</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="101"> <xs:annotation> <xs:documentation xml:lang="en">Metro connection</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Metro, subway, underground connection</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Only used in TSDUPD</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="102"> <xs:annotation> <xs:documentation xml:lang="en">Taxi connection</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Taxi connection</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Only used in TSDUPD</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="103"> <xs:annotation> <xs:documentation xml:lang="en">Bus connection</xs:documentation> </pre>
--	--

	<pre> <xs:documentation xml:lang="en" doc:docType="Description">Bus connections <xs:documentation xml:lang="en" doc:docType="Remark">Used only in TSDUPD</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="104"> <xs:annotation> <xs:documentation xml:lang="en">Tram connection</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">Tram connections <xs:documentation xml:lang="en" doc:docType="Remark">Used only in TSDUPD</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="105"> <xs:annotation> <xs:documentation xml:lang="en">2nd Class couchette five beds C5</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">2nd Class couchette five beds C5</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">DB Nachtzug</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType type9141CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3									
type	restriction of xs:string									
properties	base xs:string									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>13</td> <td>documentation Association documentation The relation applies to an association documentation 0</td> </tr> </tbody> </table>	Kind	Value	Annotation	maxLength	3		enumeration	13	documentation Association documentation The relation applies to an association documentation 0
Kind	Value	Annotation								
maxLength	3									
enumeration	13	documentation Association documentation The relation applies to an association documentation 0								
annotation	<pre> documentation Code list for the relationship type code qualifier (B.4.9141) appinfo <dc:title>Relationship code qualifier code list</dc:title> <dc:source>B.4.9141</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </pre>									
source	<pre> <xs:simpleType name="type9141CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the relationship type code qualifier (B.4.9141)</xs:documentation> </xs:annotation> </xs:simpleType> </pre>									

	<pre> <dc:title>Relationship code qualifier code list</dc:title> <dc:source>B.4.9141</dc:source> <dcterms:rightsHolder>UN/EDIFACT</dcterms:rightsHolder> <dc:source>UNTDID/UNCL</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">Association</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The relation applies to an association</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType type9143CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	Annotation
	maxLength	3	
	enumeration	6	documentation Connecting to documentation The specified object connects to the related object documentation 0
	enumeration	7	documentation Timing between services documentation The object (service) enables connection with the related object (service) within a specified timespan documentation 0
	enumeration	8	documentation Joining to documentation The specified object joins with the related object documentation 0
	enumeration	9	documentation Join from documentation The specified object joins from the related object documentation 0
	enumeration	10	documentation Splitting to documentation The specified object splits to the related object documentation 0
	enumeration	11	documentation Splitting from documentation The specified object splits from the related object documentation 0

	<p>enumeration 12 documentation Identification number change documentation The specified object contains an identification number replacing the identification number of the related one documentation 0</p> <p>enumeration 13 documentation Disconnect from documentation The specified object disconnects from the related one documentation The travel service is detached from the related one that has a separate identifier (train number) and acquires another identifier. This code entry may not be used for coach groups. documentation 0</p> <p>enumeration 14 documentation Child documentation The specified object is a child (belongs to, is part of) the related one documentation Example: the station belongs to a tariff zone documentation 0</p>
<p>annotation</p>	<p>documentation Relationship description code (B.4.9143) documentation Code list should be aligned to EDIFACT Working Group TT&L code list appinfo <dc:title>Relationship description code code list</dc:title> <dc:source>B.4.9143</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="type9143CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Relationship description code (B.4.9143)</xs:documentation> <xs:documentation doc:docType="Remark">Code list should be aligned to EDIFACT Working Group TT&L code list</xs:documentation> <xs:appinfo> <dc:title>Relationship description code code list</dc:title> <dc:source>B.4.9143</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="3"/> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Connecting to</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The specified object connects to the related object</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Timing between services</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The object (service) enables connection with the related object (service) within a specified timespan</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark"/> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

```

</xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Joining to</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
specified object joins with the related object</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Join from</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
specified object joins from the related object</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
  <xs:annotation>
    <xs:documentation xml:lang="en">Splitting to</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
specified object splits to the related object</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation xml:lang="en">Splitting from</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
specified object splits from the related object</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
  <xs:annotation>
    <xs:documentation xml:lang="en">Identification number
change</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
specified object contains an identification number replacing the
identification number of the related one</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Remark"/>
    <xs:documentation xml:lang="en"
doc:docType="Status">0</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="13">
  <xs:annotation>
    <xs:documentation xml:lang="en">Disconnect from</xs:documentation>
    <xs:documentation xml:lang="en" doc:docType="Description">The
specified object disconnects from the related one</xs:documentation>

```

	<pre> <xs:documentation xml:lang="en" doc:docType="Remark">The travel service is detached from the related one that has a separate identifier (train number) and acquires another identifier. This code entry may not be used for coach groups.</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation xml:lang="en">Child</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Description">The specified object is a child (belongs to, is part of) the related one</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Remark">Example: the station belongs to a tariff zone</xs:documentation> <xs:documentation xml:lang="en" doc:docType="Status">0</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType type9321CodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
type	restriction of xs:string
properties	base xs:string
facets	Kind Value Annotation maxLength 8
annotation	documentation Code specifying an application error (B.4.9321) documentation This Code list must be defined (comment within B.4-document) appinfo <dc:title>Code list for error codes</dc:title> <dc:source>B.4.9321</dc:source>
source	<pre> <xs:simpleType name="type9321CodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code specifying an application error (B.4.9321)</xs:documentation> <xs:documentation doc:docType="Remark">This Code list must be defined (comment within B.4-document)</xs:documentation> <xs:appinfo> <dc:title>Code list for error codes</dc:title> <dc:source>B.4.9321</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="8"/> </xs:restriction> </xs:simpleType> </pre>

simpleType TypeOfCoachTypeAllocatedCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
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European Union Agency for Railways

ERA-TD-105: TAF TSI — ANNEX D.2: APPENDIX F — TAF TSI DATA AND MESSAGE MODEL

type	restriction of xs:nonNegativeInteger		
properties	base	xs:nonNegativeInteger	
facets	Kind	Value	Annotation
	minInclusive	00	
	maxInclusive	99	
	totalDigits	2	
	enumeration	00	documentation Not significant
	enumeration	01	documentation In a side-corridor coach
	enumeration	02	documentation In a central-gangway coach
	enumeration	03	documentation In a coach with central-gangway and side corridor
	enumeration	04	documentation In a coach with meals at seat
	enumeration	05	documentation Seat at table in the central-gangway coach
	enumeration	06	documentation wheelchair places with an additional seat
	enumeration	14	documentation In air-conditioned couchette or sleeping car
	enumeration	16	documentation In panorama coach
	enumeration	17	documentation In compartment with shower and WC
	enumeration	18	documentation In compartment with shower
	enumeration	19	documentation In Sleeperette
	enumeration	21	documentation Manager compartment/business
	enumeration	22	documentation Video compartment
	enumeration	23	documentation Conference room
	enumeration	24	documentation Bicycle compartment (including seat)
	enumeration	25	documentation EURAFFAIRES
	enumeration	26	documentation Sleeping car with shower
	enumeration	27	documentation Club
	enumeration	28	documentation Preferente
	enumeration	29	documentation Tourist
	enumeration	31	documentation Pram compartment
	enumeration	32	documentation Only bicycle storage space
	enumeration	33	documentation Cabin8
	enumeration	35	documentation Only tandem-bicycle storage space
	enumeration	39	documentation Cabin-couchette coach
	enumeration	52	documentation Silence
	enumeration	53	documentation Office
	enumeration	56	documentation wheelchair places without an additional seat
	enumeration	60	documentation Classic (place in a historic coach)
	enumeration	61	documentation Restaurant (place in a dining car)
	enumeration	62	documentation Front view place
annotation	documentation Code list for the type of the coach (B.5.51.1)		

	<pre> appinfo <dc:title>Code list for the allocated type of the coach</dc:title> <dc:source>B.5.51.1</dc:source> </pre>
<pre> source </pre>	<pre> <xs:simpleType name="TypeOfCoachTypeAllocatedCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the type of the coach (B.5.51.1)</xs:documentation> <xs:appinfo> <dc:title>Code list for the allocated type of the coach</dc:title> <dc:source>B.5.51.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="2"/> <xs:minInclusive value="00"/> <xs:maxInclusive value="99"/> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">In a side-corridor coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation xml:lang="en">In a central-gangway coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="03"> <xs:annotation> <xs:documentation xml:lang="en">In a coach with central-gangway and side corridor</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="04"> <xs:annotation> <xs:documentation xml:lang="en">In a coach with meals at seat</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="05"> <xs:annotation> <xs:documentation xml:lang="en">Seat at table in the central- gangway coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="06"> <xs:annotation> <xs:documentation xml:lang="en">wheelchair places with an additional seat</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> </pre>

<p>sleeping</p> <p>coach</p> <p>WC</p> <p>shower</p> <p>compartment/business</p> <p>compartment</p> <p>seat</p> <p>shower</p>	<pre> <xs:documentation xml:lang="en">In air-conditioned couchette or car</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">In panorama </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> <xs:annotation> <xs:documentation xml:lang="en">In compartment with shower and </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation xml:lang="en">In compartment with </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation xml:lang="en">In Sleeperette</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation xml:lang="en">Manager </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="22"> <xs:annotation> <xs:documentation xml:lang="en">Video </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="23"> <xs:annotation> <xs:documentation xml:lang="en">Conference room</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation xml:lang="en">Bicycle compartment (including </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation xml:lang="en">EURAFFAIRES</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation xml:lang="en">Sleeping car with </xs:documentation> </xs:annotation> </xs:enumeration> </pre>
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	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="27"> <xs:annotation> <xs:documentation xml:lang="en">Club</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="28"> <xs:annotation> <xs:documentation xml:lang="en">Preferente</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="29"> <xs:annotation> <xs:documentation xml:lang="en">Tourist</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="31"> <xs:annotation> <xs:documentation xml:lang="en">Pram compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="32"> <xs:annotation> <xs:documentation xml:lang="en">Only bicycle storage space</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="33"> <xs:annotation> <xs:documentation xml:lang="en">Cabin8</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="35"> <xs:annotation> <xs:documentation xml:lang="en">Only tandem-bicycle storage space </xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="39"> <xs:annotation> <xs:documentation xml:lang="en">Cabin-couchette coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="52"> <xs:annotation> <xs:documentation xml:lang="en">Silence</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="53"> <xs:annotation> <xs:documentation xml:lang="en">Office</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="56"> <xs:annotation> <xs:documentation xml:lang="en">wheelchair places without an </pre>
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	<pre> additional </xs:annotation> </xs:enumeration> <xs:enumeration value="60"> <xs:annotation> <xs:documentation xml:lang="en">Classic (place in a historic coach)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="61"> <xs:annotation> <xs:documentation xml:lang="en">Restaurant (place in a dining car)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="62"> <xs:annotation> <xs:documentation xml:lang="en">Front view place</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType **TypeOfCoachTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	00	
	maxExclusive	99	
	totalDigits	2	
	enumeration	00	documentation Not significant
	enumeration	01	documentation Definitely side-corridor coach
	enumeration	02	documentation Definitely central-gangway coach
	enumeration	03	documentation If possible side-corridor coach
	enumeration	04	documentation If possible central-gangway coach
	enumeration	05	documentation If possible seats at table in central-gangway coach
	enumeration	06	documentation wheelchair places with an additional normal place
	enumeration	14	documentation Air-conditioned couchette or sleeping car
	enumeration	16	documentation Panorama
	enumeration	17	documentation Compartment with shower and WC
	enumeration	18	documentation Compartment with shower
	enumeration	19	documentation Sleeperette (reclining seat)
	enumeration	21	documentation Manager compartment/business
	enumeration	22	documentation Video compartment
	enumeration	23	documentation Conference room

European Union Agency for Railways

	enumeration 24	documentation Bicycle compartment (including seat)
	enumeration 25	documentation EURAFFAIRES
	enumeration 26	documentation Sleeping car with shower
	enumeration 27	documentation Club
	enumeration 28	documentation Preferente
	enumeration 29	documentation Tourist
	enumeration 31	documentation Pram compartment
	enumeration 32	documentation Only bicycle storage space
	enumeration 33	documentation Cabin8
	enumeration 35	documentation Only tandem-bicycle storage space
	enumeration 39	documentation Cabin-couchette coach
	enumeration 52	documentation Silence
	enumeration 53	documentation Office
	enumeration 56	documentation wheelchair places without an additional seat
	enumeration 60	documentation Classic (place in a historic coach)
	enumeration 61	documentation Restaurant (place in a dining car)
	enumeration 62	documentation Front view place
annotation	documentation Code list for the type of the coach (B.5.37.1)	appinfo <dc:title>Code list for the type of the coach</dc:title> <dc:source>B.5.37.1</dc:source>
source	<pre> <xs:simpleType name="TypeOfCoachTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the type of the coach (B.5.37.1)</xs:documentation> <xs:appinfo> <dc:title>Code list for the type of the coach</dc:title> <dc:source>B.5.37.1</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="2"/> <xs:minInclusive value="00"/> <xs:maxExclusive value="99"/> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">Definitely side-corridor coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation xml:lang="en">Definitely central-gangway coach</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="03"> <xs:annotation> <xs:documentation xml:lang="en">If possible side-corridor coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="04"> <xs:annotation> <xs:documentation xml:lang="en">If possible central-gangway coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="05"> <xs:annotation> <xs:documentation xml:lang="en">If possible seats at table in central-gangway coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="06"> <xs:annotation> <xs:documentation xml:lang="en">wheelchair places with an additional normal place</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation xml:lang="en">Air-conditioned couchette or sleeping car</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">Panorama</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> <xs:annotation> <xs:documentation xml:lang="en">Compartment with shower and WC</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation xml:lang="en">Compartment with shower</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation xml:lang="en">Sleeperette (reclining seat)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation xml:lang="en">Manager compartment/business</xs:documentation> </pre>
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	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="22"> <xs:annotation> <xs:documentation xml:lang="en">Video compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="23"> <xs:annotation> <xs:documentation xml:lang="en">Conference room</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation xml:lang="en">Bicycle compartment (including seat)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation xml:lang="en">EURAFFAIRES</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation xml:lang="en">Sleeping car with shower</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="27"> <xs:annotation> <xs:documentation xml:lang="en">Club</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="28"> <xs:annotation> <xs:documentation xml:lang="en">Preferente</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="29"> <xs:annotation> <xs:documentation xml:lang="en">Tourist</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="31"> <xs:annotation> <xs:documentation xml:lang="en">Pram compartment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="32"> <xs:annotation> <xs:documentation xml:lang="en">Only bicycle storage space</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="33"> <xs:annotation> </pre>
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	<pre> <xs:documentation xml:lang="en">Cabin8</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="35"> <xs:annotation> <xs:documentation xml:lang="en">Only tandem-bicycle storage space</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="39"> <xs:annotation> <xs:documentation xml:lang="en">Cabin-couchette coach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="52"> <xs:annotation> <xs:documentation xml:lang="en">Silence</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="53"> <xs:annotation> <xs:documentation xml:lang="en">Office</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="56"> <xs:annotation> <xs:documentation xml:lang="en">wheelchair places without an additional seat</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="60"> <xs:annotation> <xs:documentation xml:lang="en">Classic (place in a historic coach)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="61"> <xs:annotation> <xs:documentation xml:lang="en">Restaurant (place in a dining car)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="62"> <xs:annotation> <xs:documentation xml:lang="en">Front view place</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **TypeOfMessageCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
type	restriction of xs:nonNegativeInteger
properties	base xs:nonNegativeInteger

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>Request documentation</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>Reply documentation Non-solicited message and listing message</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation	enumeration	2	Request documentation	enumeration	3	Reply documentation Non-solicited message and listing message
Kind	Value	Annotation											
enumeration	1	documentation											
enumeration	2	Request documentation											
enumeration	3	Reply documentation Non-solicited message and listing message											
annotation	<p>documentation Code list for the type of the message (B.5.5) appinfo <dc:title>Code list for the type of the message</dc:title> <dc:source>B.5.5</dc:source></p>												
source	<pre><xs:simpleType name="TypeOfMessageCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the type of the message (B.5.5)</xs:documentation> <xs:appinfo> <dc:title>Code list for the type of the message</dc:title> <dc:source>B.5.5</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Request</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Reply</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Non-solicited message and listing message</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>												

simpleType **TypeOfPriceCodeList**

namespace	http://www.era.europa.eu/schemes/TAPT/1.3									
type	restriction of xs:nonNegativeInteger									
properties	base xs:nonNegativeInteger									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation Ticket price + reservation</td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	1		enumeration	1	documentation Ticket price + reservation
Kind	Value	Annotation								
totalDigits	1									
enumeration	1	documentation Ticket price + reservation								
annotation	<p>documentation Code list for type of price (B.5.67) appinfo <dc:title>Code list for type of price</dc:title> <dc:source>B.5.67</dc:source></p>									
source	<pre><xs:simpleType name="TypeOfPriceCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for type of price (B.5.67)</xs:documentation> <xs:appinfo></pre>									

	<pre> <dc:title>Code list for type of price</dc:title> <dc:source>B.5.67</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Ticket price + reservation</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType TypeOfServiceCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	enumeration	0	documentation Free
	enumeration	1	documentation Reservation
	enumeration	2	documentation Complete cancellation
	enumeration	3	documentation Partial cancellation
	enumeration	4	documentation Exchange
	enumeration	5	documentation Correction messages (reservation or partial cancellations confirmation)
	enumeration	6	documentation Final listing
	enumeration	7	documentation Provisional listing
	enumeration	8	documentation 918E message
	enumeration	9	documentation Protocol message
annotation	documentation Code list for the type of service (B.5.6) appinfo <dc:title>Code list for the type of service</dc:title> <dc:source>B.5.6</dc:source>		
source	<xs:simpleType name="TypeOfServiceCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the type of service (B.5.6)</xs:documentation> </xs:annotation> <xs:appinfo> <dc:title>Code list for the type of service</dc:title> <dc:source>B.5.6</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1">		

	<pre> <xs:annotation> <xs:documentation xml:lang="en">Reservation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Complete cancellation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Partial cancellation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Exchange</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Correction messages (reservation or partial cancellations confirmation)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Final listing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Provisional listing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">918E message</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Protocol message</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType **TypeOfSupplementTypeCodeList**

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3
type	restriction of xs:nonNegativeInteger
properties	base xs:nonNegativeInteger

facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	1	documentation Free
	enumeration	2	documentation EC/IC supplement
	enumeration	3	documentation Other supplement
	enumeration	4	documentation TGV
	enumeration	5	documentation ICE
	enumeration	6	documentation EURAFFAIRES
	enumeration	7	documentation AVE
	enumeration	8	documentation X2000
annotation	documentation Code list for the type of supplement (B.5.59) appinfo <dc:title>Code list for the type of supplement</dc:title> <dc:source>B.5.59</dc:source>		
source	<pre> <xs:simpleType name="TypeOfSupplementTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the type of supplement (B.5.59)</xs:documentation> <xs:appinfo> <dc:title>Code list for the type of supplement</dc:title> <dc:source>B.5.59</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">EC/IC supplement</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Other supplement</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">TGV</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">ICE</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> </pre>		

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        <xs:documentation      xml:lang="en">EURAFFAIRES</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration          value="7">
    <xs:annotation>
        <xs:documentation      xml:lang="en">AVE</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration          value="8">
    <xs:annotation>
        <xs:documentation      xml:lang="en">X2000</xs:documentation>
    </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
    
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simpleType TypeOfTextCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	2	
	enumeration	00	documentation Not significant
	enumeration	01	documentation Reservation
	enumeration	02	documentation Complete cancellation of Reservation
	enumeration	03	documentation Partial cancellation of Reservation
	enumeration	04	documentation Exchange Reservation
	enumeration	05	documentation Correction of Reservation
	enumeration	06	documentation Listing
	enumeration	07	documentation Free
	enumeration	08	documentation Free
	enumeration	09	documentation Free
	enumeration	10	documentation Distribution Message Descriptor (DMD)
	enumeration	11	documentation Timetable information
	enumeration	12	documentation Availability
	enumeration	13	documentation Price information
	enumeration	14	documentation General information
	enumeration	15	documentation Free
	enumeration	16	documentation Free
	enumeration	17	documentation Free
	enumeration	18	documentation Free
	enumeration	19	documentation Free
	enumeration	20	documentation Free
	enumeration	21	documentation

	<p>enumeration 22 Ticket documentation Complete cancellation of Ticket</p> <p>enumeration 23 documentation Partial cancellation of Ticket</p> <p>enumeration 24 documentation Modification of Ticket</p> <p>enumeration 25 documentation Correction of Ticket</p> <p>enumeration 26 documentation Confirmation of issue of ticket</p>
annotation	<p>documentation Code list for the type of a text (B.5.18) appinfo <dc:title>Code list for the type of text</dc:title> <dc:source>B.5.18</dc:source></p>
source	<pre> <xs:simpleType name="TypeOfTextCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the type of a text (B.5.18)</xs:documentation> <xs:appinfo> <dc:title>Code list for the type of text</dc:title> <dc:source>B.5.18</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="2"/> <xs:enumeration value="00"> <xs:annotation> <xs:documentation xml:lang="en">Not significant</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="01"> <xs:annotation> <xs:documentation xml:lang="en">Reservation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="02"> <xs:annotation> <xs:documentation xml:lang="en">Complete cancellation of Reservation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="03"> <xs:annotation> <xs:documentation xml:lang="en">Partial cancellation of Reservation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="04"> <xs:annotation> <xs:documentation xml:lang="en">Exchange Reservation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="05"> <xs:annotation> <xs:documentation xml:lang="en">Correction of Reservation</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="06"> </pre>

	<pre> <xs:annotation> <xs:documentation xml:lang="en">Listing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="07"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="08"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="09"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Distribution Message Descriptor (DMD)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Timetable information</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">Availability</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">Price information</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation xml:lang="en">General information</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="17"> </pre>
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	<pre> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="19"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="20"> <xs:annotation> <xs:documentation xml:lang="en">Free</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="21"> <xs:annotation> <xs:documentation xml:lang="en">Ticket</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="22"> <xs:annotation> <xs:documentation xml:lang="en">Complete cancellation of Ticket</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="23"> <xs:annotation> <xs:documentation xml:lang="en">Partial cancellation of Ticket</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="24"> <xs:annotation> <xs:documentation xml:lang="en">Modification of Ticket</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="25"> <xs:annotation> <xs:documentation xml:lang="en">Correction of Ticket</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="26"> <xs:annotation> <xs:documentation xml:lang="en">Confirmation of issue of ticket</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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simpleType UndertakingProvidingServiceTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	0	documentation Non-pool
	enumeration	1	documentation Pool (currently not used)
annotation	documentation Code list for the undertaking providing sleeping car service (B.5.65) appinfo <dc:title>Code list for the undertaking providing sleeping car service</dc:title> <dc:source>B.5.65</dc:source>		
source	<pre> <xs:simpleType name="UndertakingProvidingServiceTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for the undertaking providing sleeping car service (B.5.65)</xs:documentation> <xs:appinfo> <dc:title>Code list for the undertaking providing sleeping car service</dc:title> <dc:source>B.5.65</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Non-pool</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Pool (currently not used)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

simpleType VehicleCategoryTypeCodeList

namespace	http://www.era.europa.eu/schemes/TAPTSI/1.3		
type	restriction of xs:nonNegativeInteger		
properties	base xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	1	
	enumeration	1	documentation Motor vehicle or boat less than 3,81 m in length and with a roof width up to 1,35 m
	enumeration	2	documentation Motor vehicle or boat between 3,81 m up to 4,42 m in length and with a roof width up to 1,35 m.
	enumeration	3	documentation Motor vehicle or boat between 4,42 m up to 5,30 m more than 4,42 m in length and with a roof width up to 1,35 m
	enumeration	4	documentation Motorcycle
	enumeration	5	documentation

	<p>enumeration 6 Motorcyle and sidecar documentation Motor vehicle or boat less than 3,81 m in length and with a roof width between 1,36 m and 1,55 m</p> <p>enumeration 7 documentation Motor vehicle or boat between 3,81 m and 4,42 m in length and with a roof width between 1,36 m and 1,55 m</p> <p>enumeration 8 documentation Motor vehicle or boat between 4,42 m up to 5,30 m more than 4,42 m in length and with a roof width between 1,36 m and 1,55 m</p>
<p>annotation</p>	<p>documentation Code list for vehicle category type (B.5.29) appinfo <dc:title>Code list for vehicle category type</dc:title> <dc:source>B.5.29</dc:source></p>
<p>source</p>	<pre> <xs:simpleType name="VehicleCategoryTypeCodeList"> <xs:annotation> <xs:documentation xml:lang="en">Code list for vehicle category type (B.5.29)</xs:documentation> <xs:appinfo> <dc:title>Code list for vehicle category type</dc:title> <dc:source>B.5.29</dc:source> </xs:appinfo> </xs:annotation> <xs:restriction base="xs:nonNegativeInteger"> <xs:totalDigits value="1"/> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Motor vehicle or boat less than 3,81 m in length and with a roof width up to 1,35 m</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Motor vehicle or boat between 3,81 m up to 4,42 m in length and with a roof width up to 1,35 m.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Motor vehicle or boat between 4,42 m up to 5,30 m more than 4,42 m in length and with a roof width up to 1,35 m.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Motorcyle</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Motorcyle and sidecar</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Motor vehicle or boat less than 3,81 m in length and with a roof width between 1,36 m and 1,55 m</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

	<pre> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Motor vehicle or boat between 3,81 m and 4,42 m in length and with a roof width between 1,36 m and 1,55 m</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Motor vehicle or boat between 4,42 m up to 5,30 m more than 4,42 m in length and with a roof width between 1,36 m and 1,55 m</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
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XML Schema documentation generated by [XMLSpy](http://www.altova.com/xmlspy) Schema Editor <http://www.altova.com/xmlspy>

Warning

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