9TH ERA WORKSHOP IN BUDAPEST







ON THE DEVELOPMENT OF THE RAILWAY SAFETY AND INTEROPERABILITY

20 OCTOBER 2021

## Draft Agenda

Time	Subject	Presenter						
08.00 - 08.40	Registration	-						
	Plenary meeting							
Chair: Dr. Josef Doppelbauer								
ERA executive director								
		Tamás Alscher (ITM Head of NSA HU)						
08.40 – 09.00	Opening	Dr. László Mosóczi (ITM Transport Policy State Secretary)						
		Dr. Josef Doppelbauer (Executive Director of ERA)						
9.00-9.40	A European Rail System without Borders as Enabler of Decarbonisation	Dr. Josef Doppelbauer (Executive Director of ERA)						
9.40-10.10	EU developments and lessons learned from running the Connecting Europe Express train across 23 Member States	Keir Fitch (DG Move, Head of Unit)						
10.10-10.30	Railway security and cybersecurity: policy initiatives from the European Commission	Alexis Perier (DG Move, Transport Security Unit)						
10.30 – 11.00	Coffee break	-						
11.00-11.20	Delivery of authority tasks status	lñigo Mendez Head of Planning and Approvals Delivery Unit ( ERA)						
11.20-11.40	What will bring the TSI CCS Revision 2022	Jo De Bosschere						

		Head of ERTMS and Telematics Unit (ERA)
11.40-12.00	Beyond the implementation of the Technical Pillar – Return of experience from the railway sector	Enno Wiebe Technical Director of CER
12.00-12.20	Cybersecurity vs Safety in railways: What border?	Denis Garnier Head of technical expertise Unit
12.20-12.40	Cyber security activities of the Swiss authorities in the railway transport sector	(NSA FR) Tobias Hubschmid Cyber Security Program Lead (NSA CH)
12.40-13.40	Lunch break	



Room N°. Plenary
Room Nº. 1.
Room Nº. 2

Infrastructure and vehicle session Chair: Jo De Bosschere Head of ERTMS and Telematics Unit (ERA)		Vehicle session Chai: Olivier Piron Head of Rolling Stock and Fixed Installations Unit (ERA)		Safety session Chair: Michael Schmitz Head of Executive Department (NSA DE)				
Time	Subject	Presenter	Time	Subject	Presenter	Time	Subject	Presenter
13.40– 14.00	Harmonisation of the codification for lines, wagons and containers used in combined transport			Antoine Defossez Project Officer, Rolling Stock and Fixed Installations Unit (ERA)	13.40– 14.00	Single Safety Certificates status	Matthieu Schittekatte Team leader, Planning and Approvals Delivery Unit (ERA)	
14.00-14.20	Tram trains - legal observations				Kaisa Sainio Railway Director (NSA FI)	14.00-14.20	Supervision by EBA in the pandamic situation and lessons learned for the future	Michael Schmitz Head of Executive Department (NSA DE)
14.20 – 14.40					Christian Lusi Head of the Office Technical Standards of the Control Command and Signalling structural subsystems (NSA IT)	14.20-14.40	The main challenges of cross- border agreements: state of play in France	François Roumec Expert of the technical unit (NSA FR)
14. 40– 15.00	Leading a way to greener and smarter mobility – Coradia iLint, world-first hydrogen train proven in commercial service				Gáspár Balázs Country Managing Director (Hungary at Alstom)	14.40-15.00	Risk assessment and barriers	Erik Ø. Reiersøl-Johnsen Director General (NSA NO)
15.00 – 15.20	Coffee break		15.00 – 15.20	Coffee break		15.00 – 15.20	Coffee break	
15.20 – 15.40	ERTMS trackside approval status 3.oldal	Bueno Cobos Maria Angeles Team Leader, Planning and Approvals Delivery Unit ( ERA)		Vehicle Authorisation status	Thierry Breyne Team Leader, Planning and Approvals Delivery Unit ( ERA)	15.20 – 15.40	Experiences on the 4 <sup>th</sup> Railway Package	Kaisa Sainio Railway Director (NSA FI)

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15.40 – 16.00	"ERTMS Strategy- Federal Office of Transport of Switzerland"	Michel Baudraz Project Manager, Railway Operation and Interoperability Unit (NSA CH)	15.40 – 16.00	Digital automatic coupling for freight	Oscar Martos Project Officer, Rolling Stock and Fixed Installations Unit (ERA)	15.40-16.00	Railway safety Culture in Spain	Estefanía Cortés Head of sector (NSA ES)
		Tamás Darvas, Dr.			Andreas Spiegel	16.00 - 16.20	Digitization of exchanges with stakeholders: a safety platform	Stephen Queva Head of the safety unit (NSA FR)
European Space regulation of satellites & drones with special regards to their railway application	Space law specialist	16.00-16.20	The current experiences in the vehicle authorization under the 4th RP in Germany	Department Authorisation of Vehicles (NSA DE)	16.20 – 16.4 <b>0</b>	Risk-based supervision. The experiences of the Polish NSA for railways	Anna Dąbrowska Head of Planning and Coordination Unit Joanna Dolińska Chief specialist, Administrative Proceedings Unit (NSA PL)	
16.20 – 16.4 <b>0</b>	Sustainable development in railway lighting in particular energy saving, operational cost reduction and environmental protection aspects	Ervin Drávucz Head of power supply unit (MÁV Szeged Direction)	16.20 – 16.4 <b>0</b>	Cybersecurity Architecture for Rolling Stock Components and SystemsC	Paolo Fanuli Cyber security expert (Selectron Systems AG)	16.40 – 17. <b>0</b> 0	Study on the Effects of European Standardisation for the railway safety	Juan de Dios Sanz Bobi Safety specialist (TU Madrid)
16.50	ENDING OF WORKSHOP							