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EUROPEAN COMMISSION



Brussels, xxx C(20..) yyy final

Draft

COMMISSION IMPLEMENTING REGULATION (EU) No .../..

of [...]

on a system of certification of entities in charge of maintenance for vehicles and repealing Regulation (EU) No 445/2011

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on a system of certification of entities in charge of maintenance for vehicles and repealing Regulation (EU) No 445/2011

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Directive (EU) 2016/798 of the European Parliament and of the Council of 11 May 2016 on railway safety¹, and in particular Articles 14 and 15 thereof,

Having regard to the Recommendation of the European Union Agency for Railway of dd/mm/2018 on a System of Certification for Entities in Charge of Maintenance of vehicles,

Whereas:

- (1) Directive (EU) 2016/798 aims to improve access to the market for rail transport services by defining common principles for the management, regulation and supervision of railway safety. Directive (EU) 2016/798 also provides for a framework to be put in place to ensure equal conditions for all entities in charge of maintenance for vehicles through application of the same certification requirements across the Union.
- (2) The purpose of the certification system is to provide a framework for the harmonisation of requirements and methods to assess the ability of entities in charge of maintenance across the Union.
- (3) Without prejudice to the responsibility of railway undertakings and infrastructure managers for the safe operation of trains, the entity in charge of maintenance should ensure that the vehicles for which it is in charge of maintenance are in a safe state of running by means of a system of maintenance. Taking into account the wide variety of design and maintenance methods, this system of maintenance should be a process-oriented system.
- (4) Infrastructure managers need to use vehicles to transport materials for construction or for infrastructure maintenance activities. When they operate vehicles for this purpose, infrastructure managers do so in the capacity of a railway undertaking. The assessment of the infrastructure manager's capacity to operate vehicles for this

OJ L 138, 26.5.2016, p.102.

- purpose should be part of its assessment for a safety authorisation under Article 12 of Directive (EU) 2016/798.
- (5) Inspections and monitoring undertaken before the departure of a train or en route are generally performed by operational staff of the railway undertakings or infrastructure managers, following the process described in their safety management system in accordance with Article 4(3) of Directive (EU) 2016/798.
- (6) The railway undertakings or the infrastructure managers should ensure, through their safety management system, the control of all risks related to their activity, including the use of contractors. To this end, a railway undertaking should rely on contractual arrangements involving entities in charge of maintenance for all vehicles it operates. This could be a contract between the railway undertaking and the entity in charge of maintenance or a chain of contracts involving other parties, such as the keeper. These contracts should be consistent with the procedures outlined by a railway undertaking or an infrastructure manager in its safety management system, including for the exchange of information.
- (7) In accordance with Directive (EU) 2016/798, a certificate for an entity in charge of maintenance (ECM certificate) is valid throughout the Union. Certificates issued by bodies in third countries appointed under equivalent criteria and meeting equivalent requirements to those contained in this Regulation should normally be accepted as being equivalent to the ECM certificates issued in the Union.
- (8) The assessment by a certification body of an application for an ECM certificate is an assessment of the applicant's ability to manage maintenance activities and to deliver the operational functions of maintenance either by itself or through contracts with other bodies, such as maintenance workshops, charged with delivering these functions or parts of these functions.
- (9) A system of accreditation should provide a tool for managing risks by assuring that accredited bodies are competent to carry out the work they undertake. Furthermore, accreditation is regarded as a means to secure national and international recognition of ECM certificates issued by accredited bodies.
- (10) In order to have a system allowing certification bodies to perform checks on certified entities in charge of maintenance across the Union, it is important that all bodies able to award certificates to any entity in charge of maintenance (the 'certification bodies') should cooperate with each other in order to harmonise approaches to certification. Specific requirements for accreditation should be developed and approved in line with the provisions of Regulation (EU) 765/2008².
- (11) To evaluate the certification process set out in this Regulation, it is important that the European Union Agency for Railways (the Agency) oversees the development of the system of certification. To be able to perform this function, the Agency needs to collect information on the nature of the certification bodies active in this field and the number of certificates issued to entities in charge of maintenance. It is also important for the Agency to facilitate coordination of the certification bodies.

² OJ L 218, 13.8.2008, p. 30

(12) Pending the full application of the certification system of the entity in charge of maintenance provided for in this Regulation, the validity of existing practices to certify entities in charge of maintenance and maintenance workshops should be recognised during a period of transition in order to ensure the uninterrupted provision of rail operation services, in particular at international level. During this period the national safety authorities should pay particular attention to the equivalence and the consistency of the different certification practices.

HAS ADOPTED THIS REGULATION:

Article 1

Purpose

- 1. This Regulation establishes a system of certification of entities in charge of maintenance and maintenance functions as referred to in Article 14(3) (b), (c) and (d) of Directive (EU) 2016/798.
- 2. The purpose of the system of certification is to provide evidence that an entity in charge of maintenance has established its maintenance system and can meet requirements laid down in this Regulation to ensure the safe state of running of any vehicle for which it is in charge of maintenance.

Article 2

Scope

- 1. Without prejudice to Article 2(2), Article 2(3) and Article 15 of the Directive (EU) 2016/798, the system of certification shall apply to any entity in charge of maintenance for vehicles registered in a national vehicle register as referred to in Article 47 of Directive (EU) 2016/797³.
- 2. Any entity in charge of maintenance for vehicles other than those refereed in paragraph 1 may apply the system of certification on a voluntary basis, based on the principles specified in Article 8 and Annex I.
- 3. An entity or organisation taking on one or more maintenance functions as referred to in Article 14(3) (b), (c) and (d) of the Directive (EU) 2016/798 may apply the system of certification on a voluntary basis, based on the principles specified in Article 8 and Annex I.
- 4. The purpose of the system of certification of maintenance functions is to promote confidence that maintenance is carried out with a controlled process meeting common quality standards.

³ OJ L 138, 26.5.2016, p. 44–101

5. References to an infrastructure manager in Article 5, shall be understood as relating to its operations with vehicles used for construction or for infrastructure maintenance activities. When it operates vehicles for this purpose, an infrastructure manager shall be deemed to do so in the capacity of a railway undertaking.

Article 3

Definitions

- 1. For the purposes of this Regulation, the definitions laid down in Article 3 of Directive (EU) 2016/798 apply.
- 2. In addition, the following definitions apply:
 - (a) 'accreditation' means accreditation as defined in Article 2(10) of Regulation (EC) No 765/2008⁴;
 - (b) 'ECM certificate' means a certificate issued to an entity in charge of maintenance for the purposes of Article 14(4) of Directive (EU) 2016/798;
 - (c) 'certification body' means a body, responsible for the certification of entities in charge of maintenance or for certification of maintenance functions;
 - (d) 'maintenance workshop' means a mobile or fixed entity composed of staff, including those with management responsibility, tools and facilities organised to deliver maintenance of vehicles, parts, components or sub-assemblies of vehicles:
 - (e) 'release to service' means release after maintenance, it is the assurance given to the fleet maintenance manager by the entity delivering the maintenance that maintenance has been delivered according to the maintenance orders;
 - (f) 'return to operation' means notice for operation, it is the assurance, based on a release to service, given to the user, such as a railway undertaking or a keeper, by the entity in charge of maintenance that all appropriate maintenance works have been completed and the vehicle, previously removed from operation, is in a condition to be used safely, possibly subject to restrictions of use;
 - (g) 'safety critical component' means component for which single failure has a credible potential to lead directly to a serious accident; a safety critical component is identified as such either by the designers/manufacturers all along the lifecycle of the vehicle or by the ECM as output of a risk-based process related to the systematic identification and management of all hazards that all components can present.

⁴ OJ L 218, 13.8.2008, p. 30

Maintenance system

- 1. The entity in charge of maintenance shall ensure that the maintenance system described in Article 14(3) of the Directive (EU) 2016/798 complies with the requirements and assessment criteria set out in Annex III.
- 2. Where the entity in charge of maintenance resorts to outsourcing of the maintenance functions referred to in Article 14(3) (b), (c), (d) of the Directive (EU) 2016/798, the entity in charge of maintenance shall ensure that the principles set out in Article 8 and Annex I are applied.
- 3. Regardless of the outsourcing arrangements in place, the entity in charge of maintenance shall be responsible for the outcome of the maintenance activities it manages and shall establish a system to monitor performance of those activities.

Article 5

Relationships between parties involved in the maintenance process

- 1. Each railway undertaking or infrastructure manager shall ensure that the vehicles it operates, before their departure, have a certified entity in charge of maintenance assigned to them.
- 2. A railway undertaking may request information for operational purposes on the maintenance of a vehicle. The entity in charge of the maintenance of the vehicle shall respond either directly or via the keeper to such requests.
- 3. An entity in charge of maintenance may request information on the operation of a vehicle. The railway undertaking or the infrastructure manager shall respond either directly or via the keeper of the vehicle to such requests.
- 4. For the purpose of managing the safety critical components, the entity in charge of maintenance shall collaborate with railway undertakings operating the vehicles and designers/manufacturers of vehicles and/or components. The entity in charge of maintenance shall report to the designer/manufacturer on operational occurrences and maintenance findings. The designers/manufacturers shall provide a technical and engineering support to the entity in charge of maintenance when appropriate.
- 5. All interested parties including the parties involved in the maintenance process such as railway undertakings, infrastructure managers, keepers, entities in charge of maintenance, designers or manufacturers of vehicles and/or components shall exchange relevant information about maintenance in accordance with the criteria listed in sections I.7 and I.8 of Annex III.
- 6. When a railway undertaking or an infrastructure manager that has an ECM certificate issued according to this Regulation, applies for a safety certificate or safety authorisation, the safety management system requirements set in points 5.2.4 and

5.2.5 of Annex I or Annex II of Commission Delegated Regulation (EU) 2018/762 of 8 March 2018 establishing common safety methods on safety management system requirements pursuant to Directive (EU) 2016/798 of the European Parliament and of the Council and repealing Commission Regulations (EU) No 1158/2010 and (EU) No 1169/2010⁵ should be assessed by the safety certification body or the national safety authority as met.

- 7. If any involved party, in particular a railway undertaking, has evidence that a particular entity in charge of maintenance does not comply with the requirements of Article 14 of Directive (EU) 2016/798 or with the certification requirements of this Regulation, it shall promptly inform the certification body thereof. The certification body shall take appropriate action to check if the claim of non-compliance is justified and shall inform the parties involved (including the relevant national safety authority) of the results of its investigation and acts according to Art. 7 (7).
- 8. When there is a change of entity in charge of maintenance, the keeper, as indicated in Article 47(6) of Directive (EU) 2016/797, shall inform immediately the registration entity, as defined in article 4(1) of the Commission Decision 2007/756/EC, so that the latter may update the national vehicle register.

The former entity in charge of maintenance shall promptly deliver the maintenance documentation to the keeper.

The former entity in charge of maintenance is relieved of its obligations when it is removed from the national vehicle register. If on the date of de-registration of the former entity in charge of maintenance any new entity has not acknowledged its acceptance of entity in charge of maintenance status, the registration of the vehicle is suspended.

Article 6

Certification bodies

- 1. ECM certificates shall be awarded by any competent certification body, chosen by the applicant entity in charge of maintenance.
- 2. Member States shall ensure that the certification bodies comply with the general criteria and principles set out in Annex II and with any subsequent sectoral accreditation schemes.
- 3. Member States shall take the measures necessary to ensure that decisions taken by the certification bodies are subject to judicial review.
- 4. In order to harmonise approaches to the assessment of applications, the certification bodies shall cooperate with each other both within the Member States and across the Union.

⁵ JO L 129, 25.5.2018, p. 26.

- 5. The Agency shall organise and facilitate cooperation between the certification bodies.
- 6. The certification bodies shall deliver a report every three years to the Agency. The content of such reports shall be defined by the Agency in cooperation with the cooperation of certification bodies mentioned in article 6(4) at the latest 18 months before the delivery date and in accordance with any subsequent sectoral accreditation schemes.
- 7. The certification body shall promptly and fully answer to any justified request from a national safety authority, a national investigation body or the Agency.

System of certification for entities in charge of maintenance

- 1. Certification shall be based on an assessment of the ability of the entity in charge of maintenance to meet the relevant requirements in Annex III and to apply them consistently. It shall include a system of surveillance to ensure continuing compliance with the applicable requirements after award of the ECM certificate.
- 2. The entities in charge of maintenance shall apply for certification using the relevant form in Annex IV and providing documentary evidence of the procedures specified in Annex III. They shall promptly submit all supplementary information and documentation in compliance with Annex III, if requested by the certification body. In assessing applications, certification bodies shall verify the fulfilment of the requirements set out in Annex III.
- 3. The certification body shall take a decision not later than four months after all the information required and any supplementary information requested has been submitted to it by the entity in charge of maintenance applying for the certificate. The certification body shall undertake the necessary assessment at the site or sites of the entity in charge of maintenance prior to the award of the certificate. The decision on the award of the certificate shall be communicated to the entity in charge of maintenance using the relevant form set out in Annex V.
- 4. An ECM certificate shall be valid for a period up to five years. During this period, the certified ECM shall promptly inform the certification body of changes in the circumstances applying at the time the original certificate was awarded to allow the certification body to act according to Art. 7(7).
- 5. The certification body shall set out in detail the reasons on which each of its decision is based. The certification body shall notify its decision and the reasons to the entity in charge of maintenance, together with an indication of the process, time limit for appeal and the contact details of the appeal body.
- 6. The certification body shall conduct surveillance at least once a year at selected sites, geographically and functionally representative of all the activities of each entity in charge of maintenance it has certified, to verify that each entity still satisfies the criteria set out in Annex III.

- 7. If the certification body finds that an entity in charge of maintenance no longer satisfies the requirements on the basis of which it issued the ECM certificate, it shall agree an improvement plan with the entity in charge of maintenance, or limit the scope of application of the certificate, or suspend or revoke the certificate, depending on the degree of non-compliance.
 - In the event of continuous non-compliance with the certification requirements or any agreed improvement plan, the certification body shall limit the scope of or revoke the ECM certificate, giving reasons for its decision, together with an indication of the process and time limit for appeal and the contact details of the appeal body.
- 8. The ECM shall deliver an annual report to its certification body and make it available to the NSA and the Agency upon request. The requirements for this report are set out in Annex VI.

System of certification for outsourced maintenance functions

- 1. Where the entity in charge of maintenance decides to outsource one or more of the functions referred to in Article 14(3) (b), (c) and (d) of the Directive (EU) 2016/798, or parts of them, the entity shall demonstrate to the certification body how it complies with all the requirements set out in Annex III with regard to the functions it decides to outsource.
 - A voluntary certification of the outsourced function(s), or parts of them, under the certification system of this Regulation shall create a presumption of conformity of the entity in charge of maintenance with the relevant requirements set out in Annex III with regard to the outsourced function(s), or parts of them
- 2. Certification in respect of outsourced maintenance functions, or parts of them, shall be issued by the certification bodies, following the procedures set out in Articles 6, 7, and 11(3), adapted to the specific case of the applicant. They shall be valid throughout the Union.
 - In assessing applications for certificates in respect of outsourced maintenance functions, or parts of them, certification bodies shall follow the principles set out in Annex I.

Article 9

Role of the supervision regime

If a national safety authority has evidence, obtained in application of its supervision or collected following an accident or an incident, that a particular entity in charge of maintenance does not comply with the requirements of Article 14 of the Directive (EU) 2016/798 or with the certification requirements of this Regulation, it shall take the necessary decision and inform the Agency, other competent authorities, the certification body and other interested parties as appropriate.

Monitoring of Entities in charge of maintenance and certification bodies

- 1. The Agency shall support and monitor the entities in charge of maintenance and the certification bodies through the provision of assistance to national accreditation bodies and to the relevant national authorities that recognised the certification bodies, and through audits and inspections, as provided for in paragraphs 2 to 6.
- 2. The Agency shall support sectoral accreditation scheme, in particular by giving the accreditation bodies appropriate accreditation and certification schemes on evaluation criteria and procedures to assess whether certification bodies meet the requirements referred to in annex II, via the European accreditation infrastructure recognised pursuant to Article 14 of Regulation (EC) No 765/2008.
- 3. The Agency may audit certification bodies on their capacity to meet the requirements laid down in this implementing act as well as in the certification scheme. In the case of accredited certification bodies, the Agency shall cooperate with the relevant national accreditation bodies. In the case of certification bodies which are not accredited, the Agency shall cooperate with the relevant national authorities that recognised the certification bodies concerned. The procedure for performing audits shall be adopted by the Management Board.
- 4. The Agency shall issue audit reports covering the activities referred to in paragraph 3 and send them to the certification bodies concerned, to the accreditation body concerned, to the Member State concerned and to the Commission. Each audit report shall include, in particular, a list of any deficiencies identified by the Agency as well as recommendations for improvement. If the Agency considers that those deficiencies prevent the certification body concerned from effectively performing its tasks in relation to this implementing act, the Agency shall adopt a recommendation requesting the accreditation body or the Member State in which that ECM certification body is established to take appropriate steps, within a mutually agreed time limit, taking into account the seriousness of the deficiency.
- 5. Where an accreditation body or a Member State disagrees with the recommendation referred to in paragraph 4 or does not take the appropriate steps referred to in paragraph 5, or where no answer is given by a certification body in response to the Agency's recommendation within 3 months of receipt thereof, the Agency shall inform the Commission. The Commission shall inform the Member State concerned about the issue and ask it to state its position regarding the recommendation. Where the answers provided are deemed not to be sufficient or where no answer is given by the Member State within 3 months of receipt of the Commission's request, the Commission may adopt a decision within a period of 6 months.
- 6. The Agency shall be entitled to conduct pre-announced or unannounced inspections of entities in charge of maintenance or certification bodies, to verify specific areas of their activities and operation and in particular to review documents and records relating to their tasks as referred to in this Regulation. In the case of accredited certification bodies, the Agency shall cooperate with the relevant national accreditation bodies. In the case of certification bodies which are not accredited, the Agency shall cooperate with

the relevant national authorities that recognised the certification bodies concerned. The inspections may be conducted on an ad hoc basis or in accordance with the policy, working methods and procedures adopted by the Management Board of the Agency. The duration of an inspection shall not exceed 2 days. The entities in charge of maintenance and the certification bodies shall facilitate the work of the Agency's staff. The Agency shall provide the entity in charge of maintenance concerned, the certification body concerned, the accreditation body concerned or the Member State concerned and the Commission with a report on each inspection.

Article 11

Provision of information to the Agency

- 1. By not later than [insert date six months from the date of entry into force of the Regulation], Member States shall inform the Agency whether the certification bodies are accredited bodies, recognised bodies or national safety authorities. They shall also inform any change in this situation to the Agency within one month of the change.
- 2. By not later than [insert date 12 months from the date of entry into force of the Regulation], Member States shall notify the Agency of the certification bodies recognised. The accreditation bodies as defined in Regulation (EC) 765/2008 shall notify the Agency of the certification bodies accredited. Any change shall also be notified to the Agency within one month of the change.
- 3. Certification bodies shall notify the Agency of all issued, amended, renewed, suspended or revoked ECM certificates or certificates for functions as referred to in Article 14(3) (b), (c) and (d) of Directive (EU) 2016/798, within one week from its decision, using the forms in Annex V.
- 4. All information notified to the Agency under paragraphs 2 and 3 shall be done via the Agency database "ERADIS". The Agency shall keep a record of all information referred to in paragraphs 1, 2 and 3 and shall make it publicly available.
- 5. The Agency shall address to the Commission a first report on the implementation of this Regulation five years after its entry into force. The Agency shall thereafter address subsequent reports on the implementation of this Regulation every 3 years after the first report.

Article 12

Transitional provisions

The following transitional provisions shall apply without prejudice to Article 9.

- 2. Starting from [insert date one year from the date of entry into force of the Regulation], any ECM certificate shall be issued in accordance with this Regulation to entities in charge of maintenance for vehicles, without prejudice to Article 14 of the Directive (EU) 2016/798.
- 3. Certificates issued under Regulation (EU) 445/2011 by a certification body by not later than [insert date one year from the date of entry into force of the Regulation] shall be recognised as being equivalent to certificates issued under this Regulation for their original validity period.
- 4. Certificates for an ECM for vehicles other than freight wagons, issued by the certification body by no later than [insert date one year from the date of entry into force of the Regulation] on the basis of national laws existing before the entry into force of this Regulation and equivalent to this Regulation shall be recognised as being equivalent to ECM certificates issued under this Regulation for their original validity period until at the latest [insert date 4 years from the date of entry into force of the Regulation].
- 5. The certificate of an ECM already certified for freight wagons could be extended to other vehicles for its original period of validity. The extension to other vehicles shall be validated by the certification body.
- 6. Attestations of conformity with the requirements of Annex III of Regulation (EU) 445/2011 issued by a certification body for ECMs or maintenance functions by not later than [insert date—the date of entry into force of the Regulation] shall be recognised as being equivalent to certificates issued under this Regulation for their original period of validity.
- 7. Certificates for a maintenance workshop for vehicles other than freight wagons, issued by the certification body by no later than [insert date three year from the date of entry into force of the Regulation] on the basis of national laws existing before the entry into force of this Regulation and equivalent to this Regulation shall be recognised as being equivalent to certificates for maintenance workshops taking on the maintenance delivery function issued under this Regulation for their original validity period until at the latest [insert date 6 years from the date of entry into force of the Regulation].
- 8. Without prejudice to paragraphs 3 to 6, all entities in charge of maintenance for vehicles registered in the national vehicle register by not later than [insert date —the date of entry into force of the Regulation] shall be certified according to this Regulation by not later than [insert date 2 years from the date of entry into force of the Regulation].

Repeal

Regulation (EU) No 445/2011 is repealed with effect from [insert date —the date of entry into force of the Regulation].

References to the repealed Regulation shall be construed as references to this Regulation.

Entry into force

This Regulation shall enter into force on the 20^{th} day following the date of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels,

For the Commission

The President Jean-Claude JUNCKER

ANNEX I

Principles to be used for organisations applying for a certificate in respect of maintenance functions outsourced by an entity in charge of maintenance

For certification of an entity or organisation taking on one or more maintenance functions of an entity in charge of maintenance (maintenance development, fleet maintenance management, maintenance delivery) or parts of them, the following requirements and assessment criteria contained in Annex III apply:

- (a) requirements and assessment criteria set out in section I of Annex III, adapted to the organisation's type and extent of service;
- (b) requirements and assessment criteria describing the specific maintenance function or functions.

ANNEX II

Criteria for accreditation or recognition of certification bodies involved in the assessment and award of ECM certificates

1. ORGANISATION

The certification body must document its organisational structure, showing the duties, responsibilities and authorities of management and other certification staff and any committees. Where the certification body is a defined part of a legal entity, the structure must include the line of authority and the relationship to other parts within the same legal entity.

2. INDEPENDENCE

The certification body must be organisationally and functionally independent in its decision-making from railway undertakings, infrastructure managers, keepers, manufacturers and entities in charge of maintenance and shall not provide similar services.

The independence of the staff responsible for the certification checks must be guaranteed. No official must be remunerated on the basis of either the number of checks performed or the results of those checks.

3. COMPETENCE

The certification body and the staff deployed must have the required professional competence, in particular regarding the organisation of the maintenance of vehicles and the appropriate maintenance system. The specific requirements addressing the personnel involved in the management and performance of assessment and in the certification are described in the accreditation scheme.

4. IMPARTIALITY

The certification body's decisions must be based on objective evidence of conformity or non-conformity obtained by the certification body, and must not be influenced by other interests or by other parties.

5. RESPONSIBILITY

The certification body is not responsible for ensuring ongoing conformity with the requirements for certification.

The certification body has the responsibility to assess sufficient objective evidence upon which to base a certification decision.

6. OPENNESS

A certification body needs to provide public access to, or disclosure of, appropriate and timely information about its audit process and certification process. It also needs to provide information about the certification status (including the granting, extension, maintenance, renewal, suspension, reduction in scope, or withdrawal of certification) of any organisation, in order to develop confidence in the integrity and credibility of certification. Openness is a principle of access to, or disclosure of, appropriate information.

7. CONFIDENTIALITY

To gain the privileged access to information needed to assess conformity with the requirements for certification adequately, a certification body must keep confidential any commercial information about a client.

8. RESPONSIVENESS TO COMPLAINTS

The certification body must establish a procedure to handle complaints about decisions and other certification-related activities.

9. LIABILITY AND FINANCING

The certification body must be able to demonstrate that it has evaluated the risks arising from its certification activities and that it has adequate arrangements (including insurance or reserves) to cover liabilities arising from its operations in each field of its activities and the geographic areas in which it operates.

ANNEX III

Requirements and assessment criteria for organisations applying for an ECM certificate or for a certificate in respect of maintenance functions outsourced by an entity in charge of maintenance

I. Requirements and assessment criteria for the management function

1. <u>Leadership</u> — commitment to the development and implementation of the maintenance system of the organisation and to the continuous improvement of its effectiveness

The organisation must have procedures for:

- (a) establishing a maintenance policy appropriate to the organisation's type and extent of service and approved by the organisation's chief executive or his or her representative;
- (b) ensuring that safety targets are established, in line with the legal framework and consistent with an organisation's type, extent and relevant risks;
- (c) assessing its overall safety performance in relation to its corporate safety targets;
- (d) developing plans and procedures for reaching its safety targets;
- (e) ensuring the availability of the resources needed to perform all processes to comply with the requirements of this Annex;
- (f) identifying and managing the impact of other management activities on the maintenance system;
- (g) ensuring that senior management is aware of the results of performance monitoring and audits and takes overall responsibility for the implementation of changes to the maintenance system;
- (h) ensuring that staff and staff representatives are adequately represented and consulted in defining, developing, monitoring and reviewing the safety aspects of all related processes that may involve staff.
- 2. <u>Risk management</u> a structured approach to assess risks associated with the maintenance of vehicles, including those directly arising from operational processes and the activities of other organisations or persons, and to identify the appropriate risk control measures
- 2.1 The organisation must have procedures and arrangements in place to recognise the need and commitment to collaborate with keepers, railway undertakings, infrastructure managers, designers and manufacturers of vehicles and components or other interested parties.
- 2.2 The organisation must have risk management procedures to manage changes in maintenance file including maintenance plans, equipment, procedures, organisation, staffing or interfaces, and to apply the common safety methods related to the risk evaluation and assessment methods as adopted pursuant to Article 6.1(a) of Directive (EU) 2016/798.

- 2.3 When assessing risk, an organisation must have procedures to take into account the need to determine, provide and sustain an appropriate working environment which conforms to Union and national legislation, in particular Directive 89/391/EEC⁶.
- 3. <u>Monitoring</u> a structured approach to ensure that risk control measures are in place, working correctly and achieving the organisation's objectives
- 3.1 The organisation must have a procedure to regularly collect, monitor and analyse relevant safety data, including:
- (a) the performance of relevant processes;
- (b) the results of processes (including all contracted services and products);
- (c) the effectiveness of risk control arrangements;
- (d) information on experience, malfunctions, defects and repairs arising from day-to-day operation and maintenance.
- 3.2 The organisation must have procedures to ensure that accidents, incidents, near-misses and other dangerous occurrences are reported, logged, investigated and analysed.
- 3.3 For a periodic review of all processes, the organisation must have an internal auditing system which is independent, impartial and acts in a transparent way. This system must have procedures in place to:
- (a) develop an internal audit plan, which can be revised depending on the results of previous audits and monitoring of performance;
- (b) analyse and evaluate the results of the audits;
- (c) propose and implement specific corrective measures/actions;
- (d) verify the effectiveness of previous measures/actions.
- 3.4 The procedures mentioned in 3.1, 3.2 and 3.3 shall comply with the common safety methods related to the risk evaluation and assessment methods as adopted pursuant to Article 6.1(a) of Directive (EU) 2016/798 and to the methods for assessing the safety level and the safety performance of railway operators at national and Union level as adopted pursuant to Article 6.1(d) of Directive (EU) 2016/798.
- 4. <u>Continuous improvement</u> a structured approach to analyse the information gathered through regular monitoring, auditing, or other relevant sources and to use the results to learn and to adopt preventive or corrective measures in order to maintain or improve the level of safety

The organisation must have procedures to ensure that:

- (a) identified shortcomings are rectified;
- (b) new safety developments are implemented;

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⁶ OJ L 183, 29.6.1989, p. 1.

- (c) internal audit findings are used to bring about improvement in the system;
- (d) preventive or corrective actions are implemented, when needed, to ensure compliance of the railway system with standards and other requirements throughout the lifecycle of equipment and operations;
- (e) relevant information relating to the investigation and causes of accidents, incidents, near-misses and other dangerous occurrences is used to learn and, where necessary, to adopt measures in order to improve the level of safety;
- (f) relevant recommendations from the national safety authority, from the national investigation body and from industry or internal investigations are evaluated and implemented if appropriate;
- (g) relevant reports/information from railway undertakings/infrastructure managers and keepers or other relevant sources are considered and taken into account.
- 5. <u>Structure and responsibility</u> a structured approach to define the responsibilities of individuals and teams for secure delivery of the organisation's safety objectives
- 5.1 The organisation must have procedures to allocate responsibilities for all relevant processes throughout the organisation.
- 5.2 The organisation must have procedures to clearly define safety-related areas of responsibility and the distribution of responsibilities to specific functions associated with them as well as their interfaces. These include the procedures indicated above between the organisation and the keepers and, where appropriate, railway undertakings and infrastructure managers.
- 5.3 The organisation must have procedures to ensure that staff with delegated responsibilities within the organisation have the authority, competence and appropriate resources to perform their functions. Responsibility and competence should be coherent and compatible with the given role, and delegation must be in writing.
- 5.4 The organisation must have procedures to ensure the coordination of activities related to relevant processes across the organisation.
- 5.5 The organisation must have procedures to hold those with a role in the management of safety accountable for their performance.
- 6. <u>Competence management</u> a structured approach to ensure that employees have the competences required in order to achieve the organisation's objectives safely, effectively and efficiently in all circumstances
- 6.1 The organisation must set up a competence management system providing for:
- (a) the identification of posts with responsibility for performing within the system all the processes necessary for compliance with the requirements of this Annex;
- (b) the identification of posts involving safety tasks;
- (c) the allocation of staff with the appropriate competence to relevant tasks.

- 6.2 Within the organisation's competence management system, there must be procedures to manage the competence of staff, including at least:
- (a) identification of the knowledge, skills and experience required for safety-related tasks as appropriate for the responsibilities;
- (b) selection principles, including basic educational level, mental aptitude and physical fitness;
- (c) initial training and qualification or certification of acquired competence and skills;
- (d) assurance that all staff are aware of the relevance and importance of their activities and how they contribute to the achievement of safety objectives;
- (e) ongoing training and periodical updating of existing knowledge and skills;
- (f) periodic checks of competence, mental aptitude and physical fitness where appropriate;
- (g) special measures in the case of accidents/incidents or long absences from work, as required.
- 7. <u>Information</u> a structured approach to ensure that important information is available to those making judgments and decisions at all levels of the organisation
- 7.1 The organisation must have procedures to define reporting channels to ensure that, within the entity itself and in its dealings with other actors, including infrastructure managers, railways undertakings, keepers and designers/manufacturers of vehicles and/or components when appropriate, information on all relevant processes is duly exchanged and submitted to the person having the right role both within its own organisation and in other organisations, in a prompt and clear way.
- 7.2 To ensure an adequate exchange of information, the organisation must have procedures:
- (a) for the receipt and processing of specific information;
- (b) for the identification, generation and dissemination of specific information;
- (c) for making available reliable and up-to-date information.
- 7.3 The organisation must have procedures to ensure that key operational information is:
- (a) relevant and valid;
- (b) accurate;
- (c) complete;
- (d) appropriately updated;
- (e) controlled;
- (f) consistent and easy to understand (including the language used);
- (g) made known to staff in accordance with their responsibilities, before it is applied;
- (h) easily accessible to staff, with copies provided to them where required.

- 7.4 The requirements set out in points 7.1, 7.2 and 7.3 apply in particular to the following operational information:
- (a) checks of the accuracy and completeness of national vehicle registers regarding the identification (including means) and registration of the vehicles maintained by the organisation;
- (b) maintenance documentation;
- (c) information on support provided to keepers and, where appropriate, to other parties, including railway undertakings/infrastructure managers;
- (d) information on the qualification of staff and subsequent supervision during maintenance development;
- (e) information on operations (including mileage, type and extent of activities, incidents/accidents) and requests of railway undertakings, keepers and infrastructure managers;
- (f) records of maintenance performed, including information on deficiencies detected during inspections and corrective actions taken by railway undertakings or by infrastructure managers such as inspections and monitoring undertaken before the departure of the train or en route;
- (g) release to service and return to operation;
- (h) maintenance orders;
- (i) technical information to be provided to railway undertakings/infrastructure managers and keepers for maintenance instructions;
- (j) emergency information concerning situations where the safe state of running is impaired, which may consist of:
 - (i) the imposition of restrictions of use or specific operating conditions for the vehicles maintained by the organisation or other vehicles of the same series even if maintained by other entities in charge of maintenance, whereby this information should also be shared with all involved parties;
 - (ii) urgent information on safety-related issues identified during maintenance, such as deficiencies detected in a component common to several types or series of vehicles;
- (k) all relevant information/data needed to submit the annual maintenance report to the certification body and to the relevant customers (including keepers), whereby this report must also be made available upon request to national safety authorities.
- 8. <u>Documentation</u> a structured approach to ensure the traceability of all relevant information
- 8.1 The organisation must have adequate procedures in place to ensure that all relevant processes are duly documented.
- 8.2 The organisation must have adequate procedures in place to:
- (a) regularly monitor and update all relevant documentation;
- (b) format, generate, distribute and control changes to all relevant documentation;

- (c) receive, collect and archive all relevant documentation.
- 9. <u>Contracting activities</u> a structured approach to ensure that subcontracted activities are managed appropriately in order for the organisation's objectives to be achieved
- 9.1 The organisation must have procedures in place to ensure that safety related products and services are identified.
- 9.2 When making use of contractors and/or suppliers for safety related products and services, the organisation must have procedures in place to verify at the time of selection that:
- (a) contractors, subcontractors and suppliers are competent;
- (b) contractors, subcontractors and suppliers have a maintenance and management system that is adequate and documented.
- 9.3. The organisation must have a procedure to define the requirements that such contractors and suppliers have to meet.
- 9.4. The organisation must have procedures to monitor the awareness of suppliers and/or contractors of risks they entail to the organisation's operations.
- 9.5. When the maintenance/management system of a contractor or supplier is certified, the monitoring process described in point 3 may be limited to the results of the contracted operational processes referred to in point 3.1(b).
- 9.6. At least the basic principles for the following processes must be clearly defined, known and allocated in the contract between the contracting parties:
- (a) responsibilities and tasks relating to railway safety issues;
- (b) obligations relating to the transfer of relevant information between both parties;
- (c) the traceability of safety-related documents.

II. Requirements and assessment criteria for the maintenance development function

- 1. The organisation must have a procedure to identify and manage:
- (a) all maintenance activities affecting safety;
- (b) all safety-critical components.
- 2. The organisation must have procedures to guarantee conformity with the essential requirements for interoperability, including updates throughout the lifecycle, by:
- ensuring compliance with the specifications related to the basic parameters for interoperability as set out in the relevant technical specifications for interoperability (TSIs);

- (b) verifying in all circumstances the consistency of the maintenance file with the authorisation related to the vehicle (including any national safety requirements) including the conformity to the technical file and the type records as in ERATV;
- (c) managing any substitution in the framework of maintenance;
- (d) identifying the need for risk assessment regarding the potential impact of the change in question on the safety of the railway system, by application of the common safety methods related to the risk evaluation and assessment methods as adopted pursuant to Article 6.1(a) of Directive (EU) 2016/798;
- (e) managing the configuration of all technical changes affecting the system integrity of the vehicle.
- 3. The organisation must have a procedure to design and to support the implementation of maintenance facilities, equipment and tools specifically developed and required for maintenance delivery. The organisation must have a procedure to check that these facilities, equipment and tools are used, stored and maintained according to their maintenance schedule and in conformity with their maintenance requirements.
- 4. When vehicles start operations, the organisation must have procedures to:
- (a) obtain the access to the recommendations for maintenance of the initial documentation and to collect sufficient information on planned operations;
- (b) analyse those recommendations for maintenance of the initial documentation and to provide, by application of the common safety methods related to the risk evaluation and assessment methods as adopted pursuant to Article 6.1(a) of Directive (EU) 2016/798, the first maintenance file, also taking into account the information contained in any associated guarantees;
- (c) ensure that the implementation of the first maintenance file is done accordingly.
- 5. To keep the maintenance file updated throughout the lifecycle of a vehicle, the organisation must have procedures to:
- (a) collect at least the relevant information in relation to:
 - (i) the type and extent of operations effectively performed, including, but not limited to accidents, serious accidents and incidents, as defined in Directive (EU) 2016/798;
 - (ii) the detected failures on components;
 - (iii) the type and extent of operations planned;
 - (iv) the maintenance effectively performed.
- (b) define the need for updates, taking into account the limit values for interoperability;
- (c) make proposals for and, approve changes and their implementation, with a view to a decision based on clear criteria, taking into account the findings from risk assessment performed by

application of the common safety methods related to the risk evaluation and assessment methods as adopted pursuant to Article 6.1(a) of Directive (EU) 2016/798;

- (d) ensure that the implementation of changes is done accordingly;
- (e) monitor the effectiveness of the changes through a process in consistency with the methods for assessing the safety level and the safety performance of railway operators at national and Union level as adopted pursuant to Article 6.1(d) of Directive (EU) 2016/798.
- 6. When the competence management process is applied to the maintenance development function, at least the following activities affecting safety must be taken into account:
- (a) application of the common safety methods related to the risk evaluation and assessment methods as adopted pursuant to Article 6.1(a) of Directive (EU) 2016/798 for assessment of changes of the maintenance file;
- (b) engineering disciplines required for managing the establishment and the changes of maintenance file and the development, assessment, validation and approval of substitutions in the framework of maintenance;
- (c) maintenance activities on safety critical components.
- 7. When the documentation process is applied to the maintenance development function, the traceability of at least the following elements needs to be guaranteed:
- (a) the documentation relating to the development, assessment, validation and approval of a substitution in the framework of maintenance;
- (b) the configuration of vehicles, including, but not limited to, safety critical components and onboard software modifications;
- (c) records of the maintenance performed;
- (d) results of studies concerning return on experience;
- (e) all the successive versions of the maintenance file, including risk assessment;
- (f) reports on the competence and supervision of maintenance delivery and fleet maintenance management;
- (g) technical information to be provided to support keepers, railway undertakings and infrastructure managers.

III. Requirements and assessment criteria for the fleet maintenance management function

- 1. The organisation must have a procedure to check the competence, availability and capability of the entity responsible for maintenance delivery before placing maintenance orders. This requires that the maintenance workshops are duly qualified to decide upon the requirements for technical competences in the maintenance delivery function.
- 2. The organisation must have a procedure for the composition of the work package and for the issue and release of the maintenance order.

- 3. The organisation must have a procedure to send vehicles for maintenance in due time.
- 4. The organisation must have a procedure to manage the removal of vehicles from operation for maintenance or when safe operation is impaired or when needs of maintenance affect the normal operation.
- 5. The organisation must have a procedure to define the necessary control measures applied to the maintenance delivered and the release to service of the vehicles.
- 6. The organisation must have a procedure to issue a notice of return to operation, including the definition of restrictions of use to ensure the safe running by taking into account the release to service documentation.
- 7. When the competence management (CM) process is applied to the fleet maintenance management function, at least the return to operation must be taken into account.
- 8. When the information process is applied to the fleet maintenance management function, at least the following elements need to be provided to the maintenance delivery function:
- (a) applicable rules and technical specifications;
- (b) the maintenance plan for each vehicle;
- (c) a list of spare parts, including a sufficiently detailed technical description of each part to allow like-for-like replacement with the same guarantees;
- (d) a list of materials, including a sufficiently detailed description of their use and the necessary health and safety information;
- (e) a dossier that defines the specifications for activities affecting safety and contains intervention and in-use restrictions for components;
- (f) a list of components or systems subject to legal requirements and a list of these requirements (including brake reservoirs and tanks for the transport of dangerous goods);
- (g) application of the common safety methods related to the risk evaluation and assessment methods as adopted pursuant to Article 6.1(a) of Directive (EU) 2016/798 for assessment of changes affected the fleet maintenance management function.
- 9. When the information process is applied to the fleet maintenance management function, at least the return to operation, including restrictions on use relevant to users (railway undertakings and infrastructure managers), needs to be communicated to interested parties.
- 10. When the documentation process is applied to the fleet maintenance management function, at least the following elements need to be recorded:
- (a) maintenance orders:
- (b) return to operation, including restrictions on use relevant to railway undertakings and infrastructure managers.

IV. Requirements and assessment criteria for the maintenance delivery function

- 1. The organisation must have procedures to:
- (a) check the completeness and appropriateness of the information delivered by the fleet maintenance management function in relation to the activities ordered;
- (b) control the use of the required, relevant maintenance documents and other standards applicable to the delivery of maintenance services in accordance with maintenance orders;
- (c) ensure that all relevant maintenance specifications, as defined in applicable regulations and specified standards contained in the maintenance orders, are available to all involved staff (e.g. they are contained in internal working instructions).
- 2. The organisation must have procedures to ensure that:
- (a) components (including spare parts) and materials are used as specified in the maintenance orders and supplier documentation;
- (b) components and materials are stored, handled and transported in a manner that prevents wear and damage and as specified in the maintenance orders and supplier documentation;
- (c) all components and materials, including those provided by the customer, comply with relevant national and international rules as well as with the requirements of relevant maintenance orders.
- 3. The organisation must have procedures to determine, identify, provide, record and keep available suitable and adequate facilities, equipment and tools to enable it to deliver the maintenance services in accordance with maintenance orders and other applicable specifications, ensuring:
- (a) the safe delivery of maintenance, including the health and safety of maintenance staff;
- (b) ergonomics and health protection, also including the interfaces between users and information technology systems or diagnostic equipment.
- 4. Where necessary to ensure valid results, the organisation must have procedures to ensure that its measuring equipment is:
- (a) calibrated or verified at specified intervals, or prior to use, against international, national or industrial measurement standards where no such standards exist, the basis used for calibration or verification must be recorded;
- (b) adjusted or re-adjusted as necessary;
- (c) identified to enable the calibration status to be determined;
- (d) safeguarded from adjustments that would invalidate the measurement result;
- (e) protected from damage and deterioration during handling, maintenance and storage.
- 5. The organisation must have procedures to ensure that all facilities, equipment and tools are correctly used, calibrated, preserved and maintained in accordance with documented procedures.

- 6. The organisation must have procedures to check that performed tasks are in accordance with the maintenance orders and to issue the notice of release to service. The notice of release to service shall include all useful information leading to define restrictions of use.
- 7. When the risk assessment process (in particular point 2.2 of section I) is applied to the maintenance delivery function, the working environment includes not only the workshops where maintenance is done but also the tracks outside the workshop buildings and all places where maintenance activities are performed.
- 8. When the competence management process is applied to the maintenance delivery function, at least the following activities affecting safety where appropriate must be taken into account:
- (a) joining techniques
- (b) non-destructive testing;
- (c) final vehicle testing and release to service;
- (d) maintenance activities on brake systems, wheel sets and draw gear and maintenance activities on specific components of freight wagons for the transport of dangerous goods, such as tanks, valves, etc.;
- (e) maintenance activities on safety critical components;
- (f) maintenance activities on control command and signalisation system;
- (g) maintenance activities on door control systems;
- (h) other identified specialist areas affecting safety.
- 9. When the information process is applied to the maintenance delivery function, at least the following elements must be provided to the fleet maintenance management and maintenance development functions:
- (a) works performed in accordance with the maintenance orders;
- (b) any possible fault or defect regarding safety which is identified by the organisation;
- (c) the release to service.
- 10. When the documentation process is applied to the maintenance delivery function, at least the following elements must be recorded:
- (a) When the documentation process is applied to the maintenance delivery function, at least the following elements must be recorded for the maintenance activities affecting safety, as referred to in Annex III, section II, (1) (a);
- (b) all maintenance works performed, including personnel, tools, equipment, spare parts and materials used and taking into account:
 - (i) relevant national rules where the organisation is established;

- (ii) requirements laid down in the maintenance orders, including requirements regarding records;
- (iii) final testing and decision regarding release to service.
- (c) the control measures required by maintenance orders and the release to service;
- (d) the results of calibration and verification, whereby, for computer software used in the monitoring and measurement of specified requirements, the ability of the software to perform the desired task must be confirmed prior to initial use and reconfirmed as necessary;
- (e) the validity of the previous measuring results when a measuring instrument is found not to conform to requirements.

ANNEX IV



APPLICATION FOR AN ENTITY IN CHARGE OF MAINTENANCE CERTIFICATE

Application for a certificate confirming acceptance of the maintenance system of an entity in charge of maintenance (ECM) in conformity with Directive (EU) 2016/798 and Commission Regulation No [indicate the number and date of this regulation])

| CER' | TIFICATION BODY CONTACT | INFORMATION |
|-------|--|---------------------------------|
| 1.1 | Organisation addressed for the application | |
| 1.2 | Certification body reference numb | er |
| 1.3 | Complete postal address (street, postal code, city, country) | |
| APPI | LICANT INFORMATION | |
| 2.1 | Legal title | |
| 2.2 | Complete postal address (street, postal code, city, country) | |
| 2.3 | Phone number | 2.4 Fax number |
| 2.5 | Email address | 2.6 Website |
| 2.7 | Registration business number | 2.8 VAT No |
| 2.9 | Other information | |
| CON | TACT PERSON INFORMATION | i |
| 3.1 | Family name and first name | |
| 3.2 | Complete postal address (street, postal code, city, country) | |
| 3.3 | Phone number | 3.4 Fax number |
| 3.5 | Email address | |
| APPI | LICATION DETAILS | |
| 4.1 A | pplication reference (given by the ap | plicant) |
| This | application is for a | |
| 4.2 | new certificate | 4.3 updated/amended certificate |
| 4.4 | renewed certificate | |

OPERATIONAL DETAILS

| 5.1 Type of company: | | |
|--|---------------------------|---|
| 5.11 RU 5.12 S.13 Keeper | 5.14 Maintenance supplier | 5.15 Manufacturer 5.16 Other |
| 5.2 Scope of ECM activities: | | |
| 5.3 Covers wagons specialised in tra | ansport of dangerou | as goods: YES/NO |
| 5.4 ECM Operational Functions 5.4 Maintenance Development 5.5 Fleet Maintenance Management 5.6 Maintenance Delivery | 5.4.1 5.5.1 5.6.1 | 5.4.2 5.4.3 5.5.2 5.5.3 5.6.2 5.6.3 |
| SUBMITTED DOCUMENTS | | |
| 6.1 Maintenance system documentation | | |
| 6.2 Other | specify: | |
| SIGNATURES | | |
| Applicant | | |
| | | (first name, family name) |
| | | |
| Date | Signature | |
| | | |
| Certification body | | |
| Internal reference number | | |
| | D-4! | dian manifold |
| | _ Date applica | HOH IECEIVEU |
| Date | _ Signature | |
| | | |
| | | SPACE RESERVED FOR THE ADDRESSED OFFICE/AUTHORITY |

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APPLICATION FOR A MAINTENANCE FUNCTIONS CERTIFICATE

Application for a certificate confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 and Commission Regulation No [indicate the number and date of this regulation])

| CED | EVELCA TRONI BODY, CONTRA CIT IN | TODM A TYON |
|--------|--|---------------------------------|
| 1.1 | CIFICATION BODY CONTACT IN Organisation addressed for the application | FORMATION |
| 1.2 | Certification body reference number | |
| 1.3 | Complete postal address (street, postal code, city, country) | |
| APPI | LICANT INFORMATION | |
| 2.1 | Legal title | |
| 2.2 | Complete postal address (street, postal code, city, country) | |
| 2.3 | Phone number | 2.4 Fax number |
| 2.5 | Email address | 2.6 Website |
| 2.7 | Registration business number | 2.8 VAT No |
| 2.9 | Other information | |
| CON | TACT PERSON INFORMATION | |
| 3.1 | Family name and first name | |
| 3.2 | Complete postal address (street, postal code, city, country) | |
| 3.3 | Phone number | 3.4 Fax number |
| 3.5 | Email address | |
| APPI | LICATION DETAILS | |
| 4.1 | Application reference (given by the app | plicant) |
| This a | application is for a | |
| 4.2 | new certificate | 4.3 updated/amended certificate |
| 4.4 | renewed certificate | |

OPERATIONAL DETAILS

| 5.1 Type of company: | | |
|---|-------------------|--|
| 5.11 RU 5.12 5.13 Keeper 5.14 Ma | aintenance 5.15 M | Manufacturer 5.16 Other |
| 5.2 Scope of ECM activities : | | |
| 5.3 Covers wagons specialised in transport of dangerous goods: YES/NO | | |
| 5.4 Maintenance Functions | | |
| 5.6 Fleet Maintenance Management | YES N | NO Partial Partial NO Partial Partial |
| For partial maintenance functions, the sub-functions (cf. list in Annex III to Commission Regulation No [| | |
| | | |
| SUBMITTED DOCUMENTS | | |
| 6.1 Maintenance system documentation | | |
| 6.2 Other | specify: | |
| SIGNATURES | | |
| Applicant | | |
| | | (first name, family name) |
| Date | Signature | |
| Certification body | | |
| Internal reference number | | |
| | Date applicati | ion received |
| | | |
| Date | Signature | |
| | | |
| | | SPACE RESERVED FOR THE ADDRESSED OFFICE/AUTHORITY |

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ANNEX V



ENTITY IN CHARGE OF MAINTENANCE CERTIFICATE

confirming acceptance of the maintenance system of an entity in charge of maintenance (ECM) within the European Union in conformity with Directive (EU) 2016/798 and Commission Regulation No [indicate the number and date of this regulation])

| 1. EIN number | |
|--|---------------------------------|
| 2. CERTIFIED ENTITY IN CHARGE OF MAINTE | ENANCE |
| Legal title: | |
| Commercial designation or acronym (voluntary) | |
| Complete postal address (street, postal code, city, country) | |
| Registration business number: | VAT No: |
| 3. CERTIFICATION BODY | |
| Legal title: | |
| Complete postal address (street, postal code, city, country) | |
| Certification body reference number: | |
| 4. CERTIFICATE INFORMATION | |
| - new certificate | |
| This is a - renewed certificate | |
| | number se previous certificate: |
| Validity from: to: | |
| Type of company: | |
| (railway undertaking, keeper, maintenance supplier, etc.) | |
| | |
| 5. SCOPE OF ECM ACTIVITIES | |
| Type of vehicles: | |
| (freight wagons, locomotives, multiple units, passenger carriag vehicles, OTMs, other) | ges, high-speed |
| Covers wagons specialised in transport of dangerous goods | YES/NO |
| 6. ADDITIONAL INFORMATION | |
| | |
| Date issued | Signature |
| | |

| Internal reference number | Certification body's stamp |
|---------------------------|----------------------------|
| | |
| | |



MAINTENANCE FUNCTIONS CERTIFICATE

confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 and Commission Regulation No [indicate the number and date of this regulation])

| | 7 |
|---|--|
| 1. EIN number | |
| 2. CERTIFIED ORGANISATION | |
| Legal title: | |
| Commercial designation or acronym (voluntary) | |
| Complete postal address (street, postal code, city, coun | try) |
| Registration business number: | VAT No: |
| 3. CERTIFICATION BODY | |
| Legal title: | |
| Complete postal address (street, postal code, city, coun | try) |
| Certification body reference number: | |
| 4. CERTIFICATE INFORMATION | |
| - new certificate This is a - renewed certificate - updated/amended certificate | Identification Number of the previous certificate: |
| Validity from: | to: |
| Type of company: (railway undertaking, keeper, maintenance supplier, etc.) | :) |
| 5. SCOPE OF MAINTENANCE ACTIVITIES | 3 |
| Type of vehicles: | |
| (freight wagons, locomotives, multiple units, passenger vehicles, OTMs, other) | carriages, high-speed |
| Covers wagons specialised in transport of dangerous go | oods YES/NO |
| 6. MAINTENANCE FUNCTIONS Maintenance Development YES Fleet Maintenance Management YES Maintenance Delivery YES | NO NO NO |

| (cf. list in Annex III to Commiss | ion Regulation No [indicate the number and | d date of this regulation]): |
|-------------------------------------|--|------------------------------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| 7. ADDITIONAL INFORMAT | ION | |
| 7. ADDITIONAL INFORMAT | TION | |
| | | |
| 7. ADDITIONAL INFORMAT Date issued | Signature | |
| | | |
| | Signature | |
| Date issued | | |
| Date issued | Signature | |

ANNEX VI

ECM REPORT

- 1. The ECM shall issue a report which cover a period starting two months before the last surveillance and ending two months before the next planned surveillance.
- 2. The report includes at least:
 - Explanations and justification on how non-conformities have been undertaken and/or solved;
 - Information on volume of maintenance carried out during the prevailing period;
 - The feedback on experience in applying the common safety methods related to the risk evaluation and assessment methods as adopted pursuant to Article 6.1(a) of Directive (EU) 2016/798 and to the methods for assessing the safety level and the safety performance of railway operators at national and Union level as adopted pursuant to Article 6.1(d) of Directive (EU) 2016/798;
 - Changes related to:
 - Legal ownership of the company;
 - Organisation (procedures in place);
 - Vehicles for which the ECM is in charge of maintenance;
 - Sites and contractors including processes and equipment;
 - O Balance internal/external activities related to the three maintenance functions (maintenance development, fleet maintenance and maintenance delivery);
 - Contractual arrangements with users (including the keepers and the exchange of data);
 - o Maintenance system;
 - O Defects and failures of components related to safety, referred to in Annex III section II and information exchanged in respect of Article 5 (5) Internal audit reports;
 - o NSA and other authorities enforcement actions/investigations including claims according to Article 9 of this legal act
 - o Competence management.
- 3. The ECM has to add to the report all information it considers relevant for the certification body.

4. The ECM addresses the report to the certification body one month before the next planned audit surveillance.