

Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17065:2012
Registration number: **C 629**

of **TÜV Rheinland Rail Certification B.V.**

This annex is valid from: **16-11-2023 to 01-02-2025**

Replaces annex dated: **20-10-2023**

Location(s) where activities are performed under accreditation

Head Office

Westervoortsedijk 73 SB
6827 AV
Arnhem
The Netherlands

Location	Certification Scheme
Westervoortsedijk 73 SB 6827 AV Arnhem The Netherlands	<ul style="list-style-type: none">• Third Party Conformity Certification for Railway Technology Systems and Products: 4.3-M05.D103 TÜV Rheinland Independent Assessment Scheme - CERTIFICATION• Directive (EU) 2016/797• Regeling Indienststelling Spoorvoertuigen• Décret n° 2019-525 du 27 mai 2019 relatif à la sécurité et à l'interopérabilité du système ferroviaire• Real Decreto 929/2020, de 27 de octubre, sobre seguridad operacional e interoperabilidad ferroviaria• Arrêté royal déterminant les exigences applicables au matériel roulant pour l'utilisation des sillons• Koninklijk besluit tot aanneming van de van toepassing zijnde vereisten op het rollend materieel voor het gebruik van rijpaden• Loi du 5 février 2021 relative à l'interopérabilité ferroviaire, à la sécurité ferroviaire et à la certification des conducteurs de train• Executive order 713/2020 on railway interoperability• Arrêté royal du 1er juillet 2011, modifié par l'arrêté royal du 13 octobre 2011, déterminant les exigences applicables à l'infrastructure ferroviaire

This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

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Location	Certification Scheme
Am Grauen Stein D-51105 Cologne Germany	<ul style="list-style-type: none"> • Third Party Conformity Certification for Railway Technology Systems and Products: 4.3-M05.D103 TÜV Rheinland Independent Assessment Scheme - CERTIFICATION • Directive 2016/797/EU • Regeling Indienststelling Spoorvoertuigen • Décret n° 2019-525 du 27 mai 2019 relatif à la sécurité et à l'interopérabilité du système ferroviaire • Real Decreto 929/2020, de 27 de octubre, sobre seguridad operacional e interoperabilidad ferroviaria • Arrêté royal déterminant les exigences applicables au matériel roulant pour l'utilisation des sillons • Koninklijk besluit tot aanneming van de van toepassing zijnde vereisten op het rollend materieel voor het gebruik van rijpaden • Loi du 5 février 2021 relative à l'interopérabilité ferroviaire, à la sécurité ferroviaire et à la certification des conducteurs de train • Executive order 713/2020 on railway interoperability • Arrêté royal du 1er juillet 2011, modifié par l'arrêté royal du 13 octobre 2011, déterminant les exigences applicables à l'infrastructure ferroviaire

Product ¹ / Product Group	Certification Scheme ²	Standard / normative document ³
Railway Technology Systems and Products Infrastructure Heavy rail/ light rail: track/ substructures/ structures/ stations/ depots	4.3-M05.D103 TÜV Rheinland Independent Assessment Scheme – CERTIFICATION employing: <ul style="list-style-type: none"> • Inspection • Auditing 	DB RIL 824 DB RIL 826 EN 115-1 EN 1990 EN 1991 EN 1993 EN 12464 EN 12665 EN 13146 EN 13230 EN 13231 EN 13232 EN 13481 EN 13501 EN 13674 EN 13803 EN 13848 EN 14067 EN 14587 EN 14730

¹ Definitions in accordance with ISO 9000:2005, 3.4.2

² If there is a reference to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the [RvA-BR010-lijst](#).

³ If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme..

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Product ¹ / Product Group	Certification Scheme ²	Standard / normative document ³
		EN 14811 EN 15273 EN 15302 EN 15528 EN 16273 EN 16432 EN 16584 EN 16586 EN 16727 EN 16730 EN 50126/IEC 62278 EN 50267 EN 50268 EN 60268 ISO 3864-1 VDV-600 VDV-604 VDV-609
Railway Technology Systems and Products Energy Electric Traction Energy supply and distribution systems	4.3-M05.D103 TÜV Rheinland Independent Assessment Scheme – CERTIFICATION employing: <ul style="list-style-type: none"> • Inspection • Auditing 	EN 50110 (VDE 0105) EN 50119 EN 50121 EN 50122 EN 50123 EN 50124 EN 50125 EN 50126/IEC 62278 EN 50149 EN 50151 EN 50152 EN 50153 EN 50155 EN 50163 EN 50178 EN 50206 EN 50317 EN 50318 EN 50327 EN 50328 EN 50329 EN 50343 EN 50345 EN 50367 EN 50388 EN 50405 EN 50463 EN 50500 EN 50526 EN 50562

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Product ¹ / Product Group	Certification Scheme ²	Standard / normative document ³
		EN 50633 EN 60077 EN 60310 EN 60322 EN 60349 EN 61287 EN 61936 (VDE 0101) VDE 0115-1 EN 13230 VV Bau-STE
Railway Technology Systems and Products Control, Command and Signalling On-board/ track side installations/ interlockings/ communication/ protection systems for rail building sites	4.3-M05.D103 TÜV Rheinland Independent Assessment Scheme – CERTIFICATION employing: <ul style="list-style-type: none"> • Inspection • Auditing 	BGR 122 EN 50121 EN 50125 EN 50126/IEC 62278 EN 50128/IEC 62279 EN 50129/IEC 62425 EN 50159/IEC 62280 EN 50238 EN 50239 EN 50657 IEC 62267 VV Bau-STE

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Product ¹ / Product Group	Certification Scheme ²	Standard / normative document ³
Railway Technology Systems and Products Rolling Stock Locomotives/ Coaches, Trainsets/ Wagons/ light rail/ OnTrack Machines/ other guides transport	4.3-M05.D103 TÜV Rheinland Independent Assessment Scheme – CERTIFICATION employing: <ul style="list-style-type: none"> • Inspection • Auditing 	EN 12663 EN 13103 EN 13104 EN 13260 EN 13261 EN 13262 EN 13715 EN 13749 EN 13979-1 CEN/TS 13979-2 EN 14033 EN 14198 EN 14363 EN 14478 EN 14531 EN 14535 EN 14601 EN 15179 EN 15227 EN 15273 EN 15329 EN 15551 EN 15566 EN 15663 EN 15686 EN 15687 EN 15827 EN 15839 EN 16185 EN 16235 EN 45545 EN 50126/IEC 62278 EN 50128/IEC 62279 EN 50129/IEC 62425 EN 50153 EN 50159/IEC 62280 EN 50163 EN 50215 EN 50238 EN 50367 EN 50463 EN 50657 EN 61375 IEC 62267

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Product / Product Group	Module / article	Conformity assessment procedure
Directive (EU) 2016/797		
Interoperability of the rail system within the European Union (recast)		
<i>The accreditation for the specified activities is suitable for notification</i>		
<i>Accreditation granted in accordance with Technical document MNB - Assessment scheme, 000MRA1044, Requirements for conformity assessment bodies seeking notification, version 1.1</i>		
Infrastructure	EC-type examination (Module CB)	Regulation (EU) No 1299/2014 Regulation (EU) No 1300/2014
	Conformity to type based on quality management system of the production process (Module CD)	Regulation (EU) No 1303/2014 Regulation (EU) No 2016/912 Regulation (EU) No 2019/772
	Conformity to type based on product verification (Module CF)	Regulation (EU) No 2019/776 Regulation (EU) 2023/1694
	Conformity based on full quality management system (Module CH)	Decision 2002/732/EC Decision 2008/163/EC Decision 2008/164/EC Decision 2008/217/EC
	EC verification based on unit verification (Module SG)	Decision 2010/713/EU Decision 2011/275/EU
	EC verification based on full quality management system plus design examination (Module SH1)	Decision 2012/462/EU Decision 2012/464/EU
Energy	EC-type examination (Module CB)	Regulation (EU) No 1301/2014 Regulation (EU) No 1303/2014
	Conformity based on full quality management system (Module CH)	Regulation (EU) No 2016/912 Regulation (EU) No 2018/868 Regulation (EU) No 2019/776
	Conformity based on full quality management system plus design examination (Module CH1)	Regulation (EU) 2023/1694 Decision 2002/733/EC Decision 2008/163/EC
	EC verification based on unit verification (Module SG)	Decision 2008/284/EC Decision 2010/713/EU
	EC verification based on full quality management system plus design examination (Module SH1)	Decision 2011/274/EU Decision 2012/462/EU Decision 2012/464/EU
Control, Command and Signalling	EC-type examination (Module CB)	Regulation (EU) No 1303/2014 Regulation (EU) No 2016/912
	Conformity to type based on quality management system of the production process (Module CD)	Regulation (EU) No 2016/919 Regulation (EU) No 2019/776 Regulation (EU) No 2020/387
	Conformity to type based on product verification (Module CF)	Regulation (EU) No 2020/420 Regulation (EU) 2023/1695
	Conformity based on full quality management system plus design examination (Module CH1)	Decision 2002/731/EC Decision 2004/447/EC Decision 2006/679/EC Decision 2006/860/EC
	EC-type examination (Module SB)	Decision 2007/153/EC

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Product / Product Group	Module / article	Conformity assessment procedure
	EC verification based on quality management system of the production process (Module SD)	Decision 2008/163/EC Decision 2008/386/EC Decision 2009/561/EC
	EC verification based on quality management system of the production process (Module SF)	Decision 2010/79/EU Decision 2010/713/EU Decision 2012/88/EU
	EC verification based on unit verification (Module SG)	Decision 2012/462/EU Decision 2012/463/EU
	EC verification based on full quality management system plus design examination (Module SH1)	Decision 2012/464/EU Decision 2012/696/EU Decision 2015/14/EU
Rolling Stock	Internal production control plus product verification by individual examination (Module CA1)	Regulation (EU) No 321/2013 Regulation (EU) No 1236/2013 Regulation (EU) No 1300/2014 Regulation (EU) No 1302/2014 Regulation (EU) No 1303/2014 Regulation (EU) No 1304/2014
	Internal production control plus product verification at random intervals (CA2)	Regulation (EU) No 2015/924 Regulation (EU) No 2016/912 Regulation (EU) No 2018/868 Regulation (EU) No 2019/772 Regulation (EU) No 2019/774
	EC-type examination (Module CB)	Regulation (EU) No 2019/776 Regulation (EU) No 2020/387 Regulation (EU) 2023/1694
	Conformity to type based on quality management system of the production process (Module CD)	Decision 2002/735/EC Decision 2004/446/EC Decision 2006/66/EC Decision 2006/861/EC Decision 2008/163/EC Decision 2008/164/EC Decision 2008/232/EC
	Conformity to type based on product verification (Module CF)	Decision 2009/107/EC Decision 2010/713/EU Decision 2011/229/EU Decision 2011/291/EU Decision 2012/462/EU Decision 2012/464/EU
	Conformity based on full quality management system (Module CH)	
	Type validation by in-service experience (suitability for use) (Module CV)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on full quality management system plus design examination (Module SH1)	

Regeling Indienststelling Spoorvoertuigen

The accreditation for the specified activities is suitable for designation (Designated Body acc. Article 45 of Directive (EU) 2016/797)

Rolling Stock	EC-type examination (Module SB)	
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Product / Product Group	Module / article	Conformity assessment procedure
Control, Command and Signalling	EC verification based on quality management system of the production process (Module SD)	Paragraph 2, 3, 4 and 6, with the corresponding attachments
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on full quality management system plus design examination (Module SH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	

Décret n° 2019-525 du 27 mai 2019 relatif à la sécurité et à l'interopérabilité du système ferroviaire

Arrêté du 27 mai 2019 relatif aux conditions et aux modalités de notification et de désignation des organismes d'évaluation de la conformité et des organismes internes accrédités

*The accreditation for the specified activities is suitable for designation
 (Designated Body acc. Article 45 of Directive (EU) 2016/797)*

Rolling Stock	Internal production control plus product verification by individual examination (Module CA1)	Code des transports (article L.1612-1)
	Internal production control plus product verification at random intervals (CA2)	Décret n° 2019-525 du 27 mai 2019 relatif à la sécurité et à l'interopérabilité du système ferroviaire
	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	Arrêté du 27 mai 2019 relatif aux conditions et aux modalités de notification et de désignation des organismes d'évaluation de la conformité et des organismes internes accrédités
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system (Module CH)	
	Type validation by in-service experience (suitability for use) (Module CV)	Arrêté du 19 mars 2012 modifié fixant les objectifs, les méthodes, les indicateurs de sécurité et la réglementation
	Conformity based on full quality management system plus design examination (Module CH1)	

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Product / Product Group	Module / article	Conformity assessment procedure
	EC-type examination (Module SB)	technique de sécurité et d'interopérabilité applicables sur le réseau ferré national Arrêté du 12 juillet 2019 relatif au contenu et aux modalités d'instruction des autorisations de mise en service des installations fixes sur le système ferroviaire
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on full quality management system plus design examination (Module SH1)	
Infrastructure	EC-type examination (Module CB)	Instruction technique interministérielle n°98-300
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system (Module CH)	
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	
Energy	EC-type examination (Module CB)	
	Conformity based on full quality management system (Module CH)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	
Control, Command and Signalling - On-board	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	

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Product / Product Group	Module / article	Conformity assessment procedure
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	

Arrêté royal du 1er juillet 2011, modifié par l'arrêté royal du 13 octobre 2011, déterminant les exigences applicables à l'infrastructure ferroviaire

The accreditation for the specified activities is suitable for designation (Designated Body acc. Article 45 of Directive (EU) 2016/797)

Control, Command and Signalling - trackside	EC-type examination (Module CB)	Appendix section C
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	

Real Decreto 929/2020, de 27 de octubre, sobre seguridad operacional e interoperabilidad ferroviaria

The accreditation for the specified activities is suitable for designation (Designated Body acc. Article 45 of Directive (EU) 2016/797)

Rolling Stock	Internal production control plus product verification by individual examination (Module CA1)	Orden TMA/576/2020, de 22 de junio, por la que se aprueba la «Instrucción ferroviaria: Especificaciones técnicas de material rodante ferroviario para la entrada en servicio de unidades autopropulsadas, locomotoras y coches (IF MR ALC-20) »
	Internal production control plus product verification at random intervals (CA2)	
	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	

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Product / Product Group	Module / article	Conformity assessment procedure
	Conformity to type based on product verification (Module CF)	Resoluciones 6/2021 y 04/2023 de la AESF por la que se actualizan las referencias normativas de la «Instrucción ferroviaria: Especificaciones técnicas de material rodante ferroviario para la entrada en servicio de unidades autopropulsadas, locomotoras y coches (IF MR ALC-20)» Especificaciones Técnicas de Homologación (ETH) de Material Rodante Ferroviario aprobadas en la Resolución
	Conformity based on full quality management system (Module CH)	
	Type validation by in-service experience (suitability for use) (Module CV)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	

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	<p>EC verification based on full quality management system plus design examination (Module SH1)</p>	<p>de 10 de julio de 2009 de la Dirección General de Infraestructuras ferroviarias: - ETH Vagones - ETH Material Rodante Auxiliar</p> <p>Resolución 7/2021 de la AESF, por la que se actualizan el requisito 4.2.2.1 Comunicación por radiotelefonía: Tren-Tierra y GSM-R de la Especificación Técnica de Homologación de Material Rodante Ferroviario: Material Rodante Auxiliar (ETH MRA)</p> <p>Resolución 4/2022 de la AESF por la que se establecen medios nacionales aceptables de conformidad para vehículos bimodales en relación con ciertos requisitos de la Especificación Técnica de Homologación de Material Rodante Ferroviario: Material Rodante Auxiliar (ETH MRA)</p> <p>Resolución 5/2022 de la AESF por la que se aprueba la «Especificación Técnica de Circulación: Sistema de Radiotelefonía Analógica (Equipo Móvil de Radio) [ETC EMR]»</p> <p>Resolución de 5 de noviembre de 2015, de la Agencia Estatal de Seguridad Ferroviaria, por la que se publican la Especificación Técnica de material rodante de ancho métrico y la Norma Básica de Seguridad del Material.</p> <p>Resolución 6/2022 de la AESF, por la que se establecen medios nacionales</p>
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Product / Product Group	Module / article	Conformity assessment procedure
		<p>aceptables de conformidad en relación con ciertos requisitos de la Especificación Técnica de material rodante de ancho métrico</p> <p>Resolución 5/2023 de la AESF, por la que se actualizan el requisito relativo a la instalación de equipos ASFA de la Especificación Técnica de material rodante de ancho métrico</p>
Control, Command and Signalling - On-board	EC-type examination (Module CB)	<p>Resolución Circular 2/2017, de la Agencia Estatal de Seguridad Ferroviaria, sobre normas técnicas nacionales relativas a las Especificaciones Técnicas de Interoperabilidad de Infraestructura, Energía, Personas de Movilidad Reducida y Control-Mando y Señalización, y organismos encargados de su verificación</p> <p>Resolución 2/2019 de la Agencia Estatal de Seguridad Ferroviaria de modificación de la Resolución Circular 2/2017 sobre normas técnicas</p>
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on unit verification (Module SG)	

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	<p>EC verification based on full quality management system plus design examination (Module SH1)</p>	<p>nacionales relativas a las especificaciones técnicas de interoperabilidad de infraestructura, energía, personas de movilidad reducida y control-mando y señalización, y organismos encargados de su verificación</p> <p>Resolución circular 3/2019, de la Agencia Estatal de Seguridad Ferroviaria, por la que se aprueba la «especificación técnica de circulación. Funcionalidad nacional y valores nacionales del sistema ERTMS/ETCS [ETC ETCS (FN)]»</p> <p>Resoluciones 6/2021 y 04/2023 de la AESF por la que se actualizan las referencias normativas de la «Instrucción ferroviaria: Especificaciones técnicas de material rodante ferroviario para la entrada en servicio de unidades autopropulsadas, locomotoras y coches (IF MR ALC-20)»</p> <p>Resolución 7/2021 de la AESF, por la que se actualizan el requisito 4.2.2.1 Comunicación por radiotelefonía: Tren-Tierra y GSM-R de la Especificación Técnica de Homologación de Material Rodante Ferroviario: Material Rodante Auxiliar (ETH MRA)</p> <p>Resolución 5/2022 de la AESF por la que se aprueba la «Especificación Técnica de Circulación: Sistema de Radiotelefonía Analógica (Equipo Móvil de Radio) [ETC EMR]»</p>
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Product / Product Group	Module / article	Conformity assessment procedure
		<p>Resolución 6/2022 de la AESF, por la que se establecen medios nacionales aceptables de conformidad en relación con ciertos requisitos de la Especificación Técnica de material rodante de ancho métrico</p> <p>Resolución 5/2023 de la AESF, por la que se actualizan el requisito relativo a la instalación de equipos ASFA de la Especificación Técnica de material rodante de ancho métrico</p> <p>Resolución Circular 2/2017, de la Agencia Estatal de Seguridad Ferroviaria, sobre normas técnicas nacionales relativas a las Especificaciones Técnicas de Interoperabilidad de Infraestructura, Energía, Personas de Movilidad Reducida y Control-Mando y Señalización, y organismos encargados de su verificación.</p> <p>Resolución Circular 2/2019, de la Agencia Estatal de Seguridad Ferroviaria, de modificación de la Resolución Circular 2/2017 sobre normas técnicas nacionales relativas a las Especificaciones Técnicas de Interoperabilidad de Infraestructura, Energía, Personas de Movilidad Reducida y Control-Mando y Señalización, y organismos encargados de su verificación.</p>
Infraestructure	EC-type examination (Module CB) Conformity based on full quality management system (Module CH)	Resolución Circular 2/2017, de la Agencia Estatal de Seguridad Ferroviaria, sobre

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Product / Product Group	Module / article	Conformity assessment procedure
	Conformity based on full quality management system plus design examination (Module CH1)	<p>normas técnicas nacionales relativas a las Especificaciones Técnicas de Interoperabilidad de Infraestructura, Energía Personas de Movilidad Reducida y Control-Mando y Señalización, y organismos encargados de su verificación.</p> <p>Resolución Circular 2/2019, de la Agencia Estatal de Seguridad Ferroviaria, de modificación de la Resolución Circular 2/2017 sobre normas técnicas nacionales relativas a las Especificaciones Técnicas de Interoperabilidad de Infraestructura, Energía, Personas de Movilidad Reducida y Control-Mando y Señalización, y organismos encargados de su verificación.</p>
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	
Energy	EC-type examination (Module CB)	<p>Resolución Circular 2/2017, de la Agencia Estatal de Seguridad Ferroviaria, sobre normas técnicas nacionales relativas a las Especificaciones Técnicas de Interoperabilidad de Infraestructura, Energía,</p>
	Conformity based on full quality management system (Module CH)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC verification based on unit verification (Module SG)	

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Product / Product Group	Module / article	Conformity assessment procedure
	EC verification based on full quality management system plus design examination (Module SH1)	<p>Personas de Movilidad Reducida y Control-Mando y Señalización, y organismos encargados de su verificación.</p> <p>Resolución Circular 2/2019, de la Agencia Estatal de Seguridad Ferroviaria, de modificación de la Resolución Circular 2/2017 sobre normas técnicas nacionales relativas a las Especificaciones Técnicas de Interoperabilidad de Infraestructura, Energía, Personas de Movilidad Reducida y Control-Mando y Señalización, y organismos encargados de su verificación</p>

6 DECEMBER 2020 – Arrêté royal déterminant les exigences applicables au matériel roulant pour l’utilisation des sillons

The accreditation for the specified activities is suitable for designation (Designated Body acc. Article 45 of Directive (EU) 2016/797)

Rolling Stock	Internal production control plus product verification by individual examination (Module CA1)	Appendix section A and section B
	Internal production control plus product verification at random intervals (CA2)	
	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system (Module CH)	
	Type validation by in-service experience (suitability for use) (Module CV)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	

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Product / Product Group	Module / article	Conformity assessment procedure
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on full quality management system plus design examination (Module SH1)	
Control, Command and Signalling	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	

Loi du 5 février 2021 relative à l'interopérabilité ferroviaire, à la sécurité ferroviaire et à la certification des conducteurs de train

The accreditation for the specified activities is suitable for designation
 (Designated Body acc. Article 45 of Directive (EU) 2016/797)

Rolling Stock	Internal production control plus product verification by individual examination (Module CA1)	Publication of revised National Technical Rules of Luxembourg in RDD of 2021-03-23
	Internal production control plus product verification at random intervals (CA2)	
	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	

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Product / Product Group	Module / article	Conformity assessment procedure
	Conformity based on full quality management system (Module CH) Type validation by in-service experience (suitability for use) (Module CV) Conformity based on full quality management system plus design examination (Module CH1) EC-type examination (Module SB) EC verification based on quality management system of the production process (Module SD) EC verification based on quality management system of the production process (Module SF) EC verification based on full quality management system plus design examination (Module SH1)	
Control, Command and Signalling	EC-type examination (Module CB) Conformity to type based on quality management system of the production process (Module CD) Conformity to type based on product verification (Module CF) Conformity based on full quality management system plus design examination (Module CH1) EC-type examination (Module SB) EC verification based on quality management system of the production process (Module SD) EC verification based on quality management system of the production process (Module SF) EC verification based on unit verification (Module SG) EC verification based on full quality management system plus design examination (Module SH1)	

Executive order 713/2020 on railway interoperability

The accreditation for the specified activities is suitable for designation (Designated Body acc. Article 45 of Directive (EU) 2016/797)

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Product / Product Group	Module / article	Conformity assessment procedure
Rolling Stock	Internal production control plus product verification by individual examination (Module CA1)	National Technical Rules according Executive Order 1465/2016 on vehicle technical compatibility with the rail network
	Internal production control plus product verification at random intervals (CA2)	
	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system (Module CH)	
	Type validation by in-service experience (suitability for use) (Module CV)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
EC verification based on full quality management system plus design examination (Module SH1)		
Control, Command and Signalling	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	

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Product / Product Group	Module / article	Conformity assessment procedure
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	

The accreditation for the activities below is a temporary accreditation with restrictive conditions. This accreditation has been granted on 13-09-2023 and is valid up to 12 months after this date.

Decreto-Lei n.º 91/2020

Transpõe a Diretiva (UE) 2016/797, relativa à interoperabilidade do sistema ferroviário na União Europeia

The accreditation for the specified activities is suitable for designation (Designated Body acc. Article 45 of Directive (EU) 2016/797)

Rolling Stock	Internal production control plus product verification by individual examination (Module CA1)	Technical Rules published on ERA RDD
	Internal production control plus product verification at random intervals (CA2)	
	EC-type examination (Module CB)	
	Conformity to type based on quality management system of the production process (Module CD)	
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system (Module CH)	
	Type validation by in-service experience (suitability for use) (Module CV)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on full quality management system plus design examination (Module SH1)	
	EC-type examination (Module CB)	

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Product / Product Group	Module / article	Conformity assessment procedure
Control, Command and Signalling	Conformity to type based on quality management system of the production process (Module CD)	Technical Rules published on ERA RDD
	Conformity to type based on product verification (Module CF)	
	Conformity based on full quality management system plus design examination (Module CH1)	
	EC-type examination (Module SB)	
	EC verification based on quality management system of the production process (Module SD)	
	EC verification based on quality management system of the production process (Module SF)	
	EC verification based on unit verification (Module SG)	
	EC verification based on full quality management system plus design examination (Module SH1)	