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#### **Scope of Accreditation**

Accredited Body:

Výskumný ústav dopravný, a.s.

Veľký Diel 3323, 010 08 Žilina

Organizational unit performing the activity of the Accredited Body:

Products Certification Body

Workplace of the Accredited Body:

Veľký Diel 3323, 010 08 Žilina

Identification number of the Accredited Body: 033/P-001

Group of products	Item	Product name	Certification schemes	Regulations, Standards
1. Construction products – harmonised area	1.1	The products for roads, walkways, runways and flight lines and other road surfaces.  The products for urbans, cultural and tourist information systems (roads, cycleway, road markings and road fixtures).	System 1, 2+ (in accordance with Regulation No. 305/2011) System I, II+ (in accordance with §4 (3) of the Act No. 133/2013 Coll. in wording of later amendments and in accordance with § 3 (1) (b)(c) and § 3 (3) of the Implementing Decree No. 162/2013 Coll. in wording of later amendments)	Regulation No. 305/2011 of the EP and of the Council as amended, Act No. 133/2013 Coll. in wording of later amendments, Implementing Decree No. 162/2013 Coll. in wording of later amendments, Implementing Decree No. 9/2009 Coll. in wording of later amendments, Implementing Decree No. 30/2020 Coll. in wording of later amendments, SK TP, ETA STN 01 8020, STN EN 12899-1, STN EN 12899-2, STN EN 12899-3, STN EN 12966-1+A1, STN EN 12966, STN EN 12966+A1 STN EN 50556, STN EN 1436, STN EN 1463-1, STN EN 1463-1, STN EN 1824, STN EN 1317-5+A2, STN EN 1317-5+A2, STN EN 1317-5+A2/AC STN EN 13197+A1, STN EN 1991-1-1, STN EN 1991-1-1/AC, STN EN 1991-1-3, STN EN 1991-1-3/AA1, STN EN 1991-1-3/AA1, STN EN 1991-1-4/A1, STN EN 1991-1-4/A1, STN EN 1991-1-4/AC, STN EN 1991-1-4/AC, STN EN 1991-1-4/AC2 STN EN 19368, STN EN 1090-1+A1, STN EN 10025-1 STN EN ISO 898-1, STN EN ISO 898-2, STN 74 3305
	1.2	Products for tramway: - concrete panel without or with supports	System II+ (in accordance with §4 (3) of the Act No. 133/2013 Coll. in wording of later amendments and in accordance with §3 (1) (c) of the Implementing Decree No. 162/2013 Coll. in wording of later amendments).	Act No. 133/2013 Coll. in wording of later amendments, Implementing Decree No. 162/2013 Coll. in wording of later amendments, SK TP STN 72 3031, STN 72 3031/a

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Group of products	Item	Product name	Certification schemes	Regulations, Standards
2. European railway system	2.1	Energy subsystem, interoperability constituents of energy	Modules: - in accordance with Commission Decision	Directive (EU) No. 2016/797 of the EP and of the Council of 11 May 2016 on the interoperability of the rail system within the European Union.
		subsystem, interfaces of energy subsystem with other subsystems.	2010/713/EU CB, CH, CH1, SG, SH1	Commission Regulation (EU) No. 1301/2014 as amended.
		other subsystems.	50, 5111	Commission Regulation (EU) No. 1303/2014 as amended.
				Commission Regulation (EU) No. 2016/912.
				Commission Implementing Regulation (EU) No. 2019/776.
			350	Commission Implementing Regulation (EU) No. 2023/1694.
				Commission Decision HS ENE TSI 2008/284/EC as amended.
				Commission Decision SRT TSI 2008/163/EC as amended.
				Commission Decision CR ENE TSI 2011/274/EU as amended.
				Commission Implementing Regulation (EU) No. 2018/868.
				Commission Decision OMNI TSI 2012/462/EU.
				Commission Decision OMNI TSI 2012/464/EU.
				Act No. 513/2009 Coll. in wording of later amendments.
				Technical document
l				MNB – ERA Assessment scheme 000MRA1044 ver 2.0.



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Group of	Item	Product name	Certification schemes	Regulations, Standards
products 2. European railway system	2.2	Infrastructure subsystem, interoperability constituents of infrastructure subsystem, interfaces of infrastructure subsystem with other subsystems.	Modules: - in accordance with Commission Decision 2010/713/EU CA1, CA2, CB, CD, CF, CH, SG, SH1,	Directive (EU) No. 2016/797 of the EP and of the Council of 11 May 2016 on the interoperability of the rail system within the European Union.  Commission Regulation (EU) No. 1299/2014 as amended.  Commission Regulation (EU) No. 1300/2014 as amended.  Commission Regulation (EU) No. 1303/2014 as amended.  Commission Regulation (EU) No. 2016/912.  Commission Decision PRM TSI 2008/164/EC as amended.  Commission Decision SRT TSI 2008/163/EC as amended.  Commission Decision HS INF TSI 2008/217/EC as amended.  Commission Decision CR INF TSI 2011/275/EU as amended.  Commission Implementing Regulation (EU) No. 2019/776.  Commission Implementing Regulation (EU) No. 2019/772.  Commission Implementing Regulation (EU) No. 2019/772.  Commission Decision OMNI TSI 2012/462/EU.  Commission Decision OMNI TSI 2012/464/EU.  Act No. 513/2009 Coll. in wording of later amendments,  Technical document  MNB – ERA Assessment scheme 000MRA1044 ver 2.0.



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Group of products	Item	Product name	Certification schemes	Regulations, Standards	
2. European railway system	2.3	Rolling stock subsystem, interoperability constituents of rolling stock subsystem,	Modules: - in accordance with Commission Decision 2010/713/EU	Directive (EU) No. 2016/797 of the EP and of the Council of 11 May 2016 on the interoperability of the rail system within the European Union.	
		interfaces of rolling stock subsystem with other subsystems.	CA1, CA2, CB, CD, CF, CH, CH1, CV SB, SD, SF, SH1,	Commission Regulation (EU) No. 321/2013 as amended.	
				Commission Regulation (EU) No. 1300/2014 as amended.	
				Commission Regulation (EU) No. 1302/2014 as amended.	
				Commission Regulation (EU) No. 1303/2014 as amended.	
				Commission Regulation (EU) No. 1304/2014 as amended.	
				Commission Regulation (EU) No. 1236/2013	
				Commission Regulation (EU) No. 2015/924.	
				Commission Regulation (EU) No. 2016/912.	
				Commission Regulation (EU) No. 2016/919 as amended.	
			Commission Implementing Regulation (EU) No. 2018/868		
			Commission Implementing Regulation (EU) No. 2019/772		
			T.	Commission Implementing Regulation (EU) No. 2019/774	
				Commission Implementing Regulation (EU) No. 2019/776	
				Commission Implementing Regulation (EU) No. 2020/387	
				Commission Implementing Regulation (EU) No. 2023/1694.	
				Commission Decision CR WAG TSI 2006/861/EC as amended.	
			Commission Decision CR LOC&PAS TSI 2011/291/EU a amended.		
				Commission Decision CR NOI TSI 2011/229/EU as amended.	
				Commission Decision PRM TSI 2008/164/EC as amended.  Commission Decision SRT TSI 2008/163/EC as amended.  Commission Decision OMNI TSI 2012/462/EU.  Commission Decision OMNI TSI 2012/464/EU.	
			Commission Decision WAG CR 2009/107/ES.		
				Act No. 513/2009 Coll. in wording of later amendments.	
				Technical document MNB – ERA Assessment scheme 000MRA1044 ver 2.0.	

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Group of products	Item	Product name	Certification schemes	Regulations, Standards
2. European railway system	2.4	Track-side control- command and signalling subsystem and on-board	Modules: - in accordance with Commission Decision	Directive (EU) No. 2016/797 of the EP and of the Council of 11 May 2016 on the interoperability of the rail system within the European Union.
		control-command and signalling subsystem.	2010/713/EU CB, CD, CF, CH1,	Commission Decision CCS TSI 2012/88/EU as amended.
		Interoperability	SB, SD, SF, SG, SH1.	Commission Decision SRT TSI 2008/163/EC as amended.
		Constituents of track- side control-command and signalling subsystem		Commission Regulation (EU) No. 2016/919 as amended.
		and on-board control- command and signalling subsystem.		Commission Decision (EU) No. 2016/919 as amended.
		Interfaces of		Commission Regulation (EU) No. 321/2013 as amended.
		track-side control- command and signalling		Commission Regulation (EU) No. 1299/2014 as amended.
		subsystem and on-board control-command and		Commission Regulation (EU) No. 1301/2014 as amended.
		signalling subsystem with other subsystems.		Commission Regulation (EU) No. 1302/2014 as amended.
				Commission Regulation (EU) No. 1303/2014 as amended.
				Commission Implementing Regulation (EU) No. 2020/387.
				Commission Implementing Regulation (EU) No. 2019/776.
				Commission Implementing Regulation (EU) No. 2023/1695.
				Commission Decision CCS TSI 2012/696/EU.
				Commission Decision OMNI TSI 2012/464/EU.
				Commission Decision CCS TSI 2015/14/EU.
				Commission Implementing Regulation (EU) No. 2020/420.
				Act No. 513/2009 Coll. in wording of later amendments.
				Technical document MNB – ERA Assessment scheme 000MRA1044 ver 2.0.
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Group of products	Item	Product name	Certification schemes	Regulations, Standards
2. European railway system	2.5	Assessment in accordance with national rules	Modules: - in accordance with Commission Decision 2010/713/EU	Directive (EU) No. 2016/797 of the EP and of the Council of 11 May 2016 on the interoperability of the rail system within the European Union.
			SB, SD, SF, SG, SH1	Commission Regulation (EU) No. 1301/2014 as amended.
				Commission Regulation (EU) No. 1299/2014 as amended.
				Commission Regulation (EU) No. 321/2013 as amended.
				Commission Regulation (EU) No. 1302/2014 as amended.
				Commission Implementing Regulation (EÚ) 2019/776.
			Commission Implementing Regulation (EÚ) 2019/774.	
			Modules: - in accordance with Commission Decision 2010/713/EU SB, SD, SF	Commission Implementing Regulation (EU) No.2023/1694.
				Commission Implementing Regulation (EU) No. 2023/1695.
				Act No. 513/2009 Coll. in wording of later amendments.
				Technical document MNB – ERA Assessment scheme 000MRA1044 ver 2.0.
				Directive (EU) No. 2016/797 of the EP and of the Council of 11 May 2016 on the interoperability of the rail system within the European Union.
				National reference document for Slovak Republic as amended.
			×	Implementing Decree No. 350/2010 Coll. in wording of later amendments.
				Act No. 513/2009 Coll. in wording of later amendments.



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Group of	Item	Product name	Certification schemes	Regulations, Standards
products 3. Information systems and traffic engineering products	3.1	The products for roads, walkways, runways and flight lines and others roads surfaces  The products for urbans, cultural and tourist information systems (roads, cycleway, road markings and road fixtures)	COV-1v1, COV-2v1	Act No. 8/2009 Coll. in wording of later amendments, Implementing Decree No. 9/2009 Coll. in wording of later amendments, Implementing Decree No. 30/2020 Coll. in wording of later amendments, Product data sheets, TPR, STN 01 8020, STN EN 12899-1, STN EN 12899-2, STN EN 12899-3, STN EN 12966-1+A1, STN EN 12966, STN EN 12966+A1, STN EN 50556, STN EN 14388, STN EN 14388, STN EN 14388, STN EN 14389-1, STN EN 14389-2, STN EN 1436, STN EN 1463-1, STN EN 1824, STN EN 1790, STN EN 1317-5+A2/AC, STN EN 1317-5+A2/AC, STN EN 1317-5+A2/AC, STN EN 1991-1-1/AC, STN EN 1991-1-3/AC, STN EN 1991-1-3/AC, STN EN 1991-1-3/AC, STN EN 1991-1-4/AC, STN EN 1991-1-4/AC, STN EN 1991-1-4/AC, STN EN 1991-1-4/AC, STN EN 12352, STN EN 12352, STN EN 12352, STN EN 10025-1 STN EN 1900-1+A1 STN EN 10025-1 STN EN 1900-1+A1 STN EN 10025-1 STN EN 18049 prEN 1463-3
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Group of products	Item	Product name	Certification schemes	Regulations, Standards
4. Products for railway – non- harmonised area	4.1	Products for railway and tramway tracks	COV-1v1, COV-2v1	Act No. 513/2009 Coll. in wording of later amendments, Implementing Decree No. 350/2010 Coll. in wording of later amendments.  Implementing Decree No. 351/2010 Coll. in wording of later amendments.  Technical delivery of conditions,  Product data sheets,  STN EN 13 481-1, STN EN 13 481-2+A1,  STN EN 13 481-3, STN EN 13 481-4,  STN EN 13 481-5+A1, STN EN 13 481-7,  STN EN 13 230-1, STN EN 13 230-2,  STN EN 13 230-3, STN EN 13 230-4+A1,  STN EN 13 232-2+A1,  STN EN 13 232-3+A1,  STN EN 13 232-4+A1,  STN EN 13 232-6+A1,  STN EN 13 232-6+A1,  STN EN 13 232-8+A1,  STN EN 13 232-9+A1,  STN EN 13 232-9+A1,  STN EN 13 674-2,  STN EN 13 674-2,  STN EN 13 674-3+A1, STN EN 13 674-4,  STN EN 13 145+A1, STN 49 1401,  STN 49 1401/Z1, STN 49 1404,  TNŽ 36 5540, TNŽ 34 2610, TNŽ 37 6620,  TNŽ 73 6395, TNŽ 34 2858
Abbreviations:	C	1 Command and Signalling		
CCS EN		l-Command and Signalling, ean Standard,		
ENE	Energy			
EP		ean Parliament,		
ES		an Community,		
SK TP		chnical Assessment,		
TPR		cal regulations of Sector,		
ETA		ean Technical Assessment,		
EU		ean Union,		
HS		Speed rail system,		
INF		ructure,	1001100100	
ISO	Interna	tional Organization for Stand	dardization,	lia
MDV SR		stry of Transport and Constru	iction of the Slovak Kepub	nic,
STN		Technical Standard,		
TNŽ		cal Standard of Railway,	1.00	
TSI	Techni	cal Specification for Interope	erability,	

# CAB meets the requirements of EA-2/17 M: 2020, applied accreditation standard is in accordance with the current version of MSA-N/01.

For undated references, the latest edition of the referenced document (including any amendments) applies.

Ne	Name and address of workplaces	Identification of activities	itau'i china	
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Freight Wagons.

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