Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
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Swiss Confederation

Federal Department of Economic Affairs,
Education and Research EAER

State Secretariat for Economic Affairs SECO
Swiss Accreditation Service SAS

SIS Directory	**Accreditation number: SIS 0130**

International standard: ISO/IEC 17020:2012

Swiss standard: SN EN ISO/IEC 17020:2012

SCONRAIL AG
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Initial accreditation:	16.04.2007
Current accreditation:	27.08.2022 to 26.08.2027
Scope of accreditation see:	www.sas.admin.ch (Accredited bodies)

Scope of accreditation as of 22.01.2025

Inspection body (Type A) for railway components and subsystems

Standards	Approved technical scopes	Remarks
FEDERAL LAW Federal railways act Ordinance on the construction and operation of railways Implementing provisions of the railway ordinance	Subsystems and complete railway systems and further rail-based transport systems Constituents and components of the railway Maintenance of rail vehicles and of the infrastructure	The following documents are considered as well: Guidelines of the Swiss Federal Office of Transport FOT Technical rules of the association of public transport companies VÖV European standards EN UIC leaflets COTIF GCU AAR standards Country specific regulations and standards Details of the regulations and standards are given in SCONRAIL document CL 302

SIS Directory

Accreditation number: SIS 0130

Standards	Approved technical scopes	Remarks
EU DIRECTIVES		
Directive (EU) 2016/797 on the interoperability of the rail system within the European Union		Details of the regulations and standards are given in SCONRAIL document CL 302
Directive 2008/57/EC on the interoperability of the rail system within the Community		
TSI CR Technical specifications for inter-operability of the conventional rail system in the European Union (or trans-European conventional rail system)	Energy: TSI-ENE-CR - 2011/274/EC Infrastructure: TSI-INF-CR - 2011/275/EC Locomotives and passenger rolling stock: TSI-RST-CR - 2011/291/EC Rolling stock – freight wagons: TSI-WAG-CR - 321/2013/EU Rolling stock - noise: TSI-NOI-CR - 2011/229/EC Interoperability constituents and subsystems of the HS	Details of the regulations and standards are given in SCONRAIL document CL 302
TSI HS Technical specifications for inter-operability of the trans-European high-speed rail system	Energy: TSI-ENE-HS - 2008/284/EC Infrastructure: TSI-INF-HS - 2008/217/EC Rolling stock: TSI-RST-HS - 2008/232/EC Interoperability constituents and subsystems of the HS	Details of the regulations and standards are given in SCONRAIL document CL 302
TSI valid for both CR + HR (other than "merged") Technical specifications for inter-operability of the rail system in the European Union (or trans-European rail system)	Locomotives and passenger rolling stock: TSI-LOC&PAS - 1302/2014/EU Rolling stock — noise: TSI-NOI - 1304/2014/EU Persons with reduced mobility: TSI-PRM - 2008/164/EC Persons with reduced mobility: TSI-PRM - 1300/2014/EU Safety in railway tunnels: TSI-SRT - 2008/163/EC Safety in railway tunnels: TSI-SRT - 1303/2014/EU	Details of the regulations and standards are given in SCONRAIL document CL 302

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Standards	Approved technical scopes	Remarks
TSI valid for both CR + HR (other than "merged") Technical specifications for interoperability of the rail system in the European Union (or trans-European rail system)	Interoperability constituents and subsystems of the rail system in the European Union (or trans-European rail system)	Details of the regulations and standards are given in SCONRAIL document CL 302
Merged TSI (CR + HS) Technical specifications for interoperability of the rail system in the European Union (or trans-European rail system)	Control-command and signalling: TSI-CCS - 2012/88/EU Control-command and signalling: TSI-CCS - 2016/919/EU Control-command and signalling: TSI-CCS - 2023/1695/EU Energy: TSI-ENE - 1301/2014/EU Infrastructure: TSI-INF - 1299/2014/EU Interoperability constituents and subsystems of the rail system in the European Union (or trans-European rail system)	Details of the regulations and standards are given in SCONRAIL document CL 302
Commission Regulation No 402/2013/EU on the common safety method for risk evaluation and assessment	Subsystems and complete railway systems and further rail-based transport systems Constituents and components of the railway Maintenance in the fields: - Control-command and signalling - Energy - Rolling stock - Infrastructure	Risk management, standard safety analysis techniques on basis of applicable standards Assessment of the parts of the railway system affected by the change Verification of the correct application of safety and quality management systems Recognition by a recognition body of the ability of the entity in charge of maintenance, to conduct independent assessment

In case of contradictions in the language versions of the directories, the German version shall apply.

SIS Directory

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Abbreviations	Signification
AAR	American Association of Railways
CCS	Control-command and signalling
COTIF	Convention concerning international carriage by rail
CR	Trans-European conventional rail system of the European Union according to (EU) 2016/797, 2008/57/EC and 2001/16/EC
EC	European Community
ENE	Energy
EU	European Union
FOT	Federal Office of Transport
GCU	General contract of use for wagons
HS	Trans-European high-speed rail system of the European Union according to (EU) 2016/797, 2008/57/EC and 96/48/EC
INF	Infrastructure
LOC&PAS	Locomotives and passenger rolling stock
NOI	Noise
PRM	Persons with reduced mobility
RST	Rolling stock
SRT	Safety in railway tunnels
TSI	Technical specification for interoperability
UIC	International union of railways
UTP	Union of public transports
WAG	Wagon

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