



SIS Directory

Accreditation number: **SIS 0196**

International standard: ISO/IEC 17020:2012
Swiss standard: SN EN ISO/IEC 17020:2012

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Initial accreditation: 21.04.2020
Current accreditation: 21.04.2020 to 20.04.2025
Scope of accreditation see: www.sas.admin.ch
(Accredited bodies)

Scope of accreditation as of 11.02.2022

Inspection body (Type A) on railway components and subsystems of the railway system for the functional safety (RAMS) and for functional safety of road vehicles, safety of machinery and safety-related parts of control systems

Standards	Approved technical scopes	Remarks
EUROPEAN STANDARDS		
SN EN 50126-1	Railway application fields: - Control-Command and Signaling - Rolling Stock - Fixed Installations	Range of inspections: Products, systems and safety processes, as required by the role of independent safety assessment body defined in the 5012X standards. Stage of inspection: Design, Type examination, Initial inspection
SN EN 50126-2	Railway application fields: - Control-Command and Signaling - Rolling Stock - Fixed Installations	Range of inspections: Products, systems and safety processes, as required by the role of independent safety assessment body defined in the 5012X standards. Stage of inspection: Design, Type examination, Initial inspection



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EUROPEAN STANDARDS		
SN EN 50128	Software for railway control and protection systems	<p>Range of inspections: Products, systems and safety processes, as required by the role of independent safety assessment body defined in the 5012X standards.</p> <p>Stage of inspection: Design, Type examination, Initial inspection</p>
SN EN 50657	Software on Board Rolling Stock	<p>Range of inspections: Products, systems and safety processes, as required by the role of independent safety assessment body defined in the 5012X standards.</p> <p>Stage of inspection: Design, Type examination, Initial inspection</p>
SN EN 50129	Communication, signalling and processing systems for railway applications.	<p>Range of inspections: Products, systems and safety processes, as required by the role of independent safety assessment body defined in the 5012X standards.</p> <p>Stage of inspection: Design, Type examination, Initial inspection</p>
	Functional safety for road vehicles	Inspections for the purpose of preparation of a product certification by a product certification body
ISO 26262-2	Management of functional safety	
ISO 26262-3	Concept phase	
ISO 26262-4	Product development at the system level	No testing provided by the body itself
ISO 26262-5	Product development at the hardware level	No testing provided by the body itself
ISO 26262-6	Product development at the software level	
ISO 26262-7	Production, operation, service and decommissioning	
ISO 26262-8	Supporting processes	
ISO 26262-9	Automotive safety integrity level (ASIL)-oriented and safety-oriented analyses	



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EUROPEAN STANDARDS		
ISO 26262-12	Functional safety for road vehicles	Inspections for the purpose of preparation of a product certification by a product certification body
	Adaptation of ISO 26262 for motorcycles	
SN EN ISO 13849-1	General principles for design	Safety of machinery - Safety-related parts of control systems
SN EN ISO 13849-2	Validation	

Abbreviation	Signification
RAMS	Reliability, Availability, Maintainability and Safety

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