



## SIS Directory

Accreditation number: **SIS 0111**

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

ETAVIS Services AG  
Inspektionsstelle  
Wien-Strasse 1  
4142 Münchenstein

Head: Markus Zöhner  
Responsible for MS: Markus Zöhner  
Telephone: +41 79 702 27 46  
E-Mail: [etavis.services@etavis.ch](mailto:etavis.services@etavis.ch)  
Internet: [www.etavis.ch](http://www.etavis.ch)  
Initial accreditation: 12.04.2005  
Current accreditation: 12.04.2020 to 11.04.2025  
Scope of accreditation see: [www.sas.admin.ch](http://www.sas.admin.ch)  
(Accredited bodies)

### Scope of accreditation as of 05.04.2023

**Inspection body (Type A) for inspections in accordance with NIV and of technical fire protection systems as well as for certification of plant and production data for the SHKN and the EVS**

Standards	Approved technical scopes	Remarks
<b>NIV</b> SR 734.27	<b>GENERAL CONTROL ACTIVITIES OF ELECTRIC INSTALLATIONS ACCORDING TO NIV</b>	<b>EXCEPT ART. 32, AL. 4</b>
<b>Appendix</b> (art. 32, al. 4)	<b>Electrical installations:</b>	Subjected to annual control
<b>1.1.1</b>	Pipe installations subject to federal supervision	
<b>1.1.2</b>	Works of ammunition and the military classified fuel deposits	
<b>1.1.3</b>	Medically used rooms of room group 2	
<b>1.1.6</b>	Installations built, modified or given in state by the holder of an authorization to install inside a company (art 13)	
	<b>Electrical installations:</b>	Subjected to control every three years



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Standards	Approved technical scopes	Remarks	
1.2	Hazardous areas in zones 0, 20, 1, 21 <b>Electrical installations:</b>	Subjected to control every five years	
1.3.1	National roads of 1st and 2 <sup>nd</sup> class		
1.3.2	Installations on military classified buildings which are not subjected to control according to numeral 1.1.		
1.3.3	Hazardous areas in zones 2 and 22 of tank farms		
1.3.4	Non-specifically railway facilities connected to the railway grounding system		
1.3.5	Holder of an authorization to work on special installations (art 14) or of an authorization of connection (art 15)		
1.3.6	Medically used rooms of room group 1		
1.3.7	Mobile communications systems on high-voltage pylons, including grounding equipment, which are fed from the general power supply <b>Electrical installations:</b>		Subjected to control every ten years
1.4.1	Constructions for civil protection equipped with their own generators or protected from NEMP effects		
1.4.2	Boats intended for commercial transport people or goods		
1.4.4	Non-specifically railway facilities connected to the railway grounding system, which are not subjected to control according to numeral 1.3.4.		
<b>Swiss fire protection regulations VKF</b> Fire Protection Directive VKF 22-15 "Lightning protection systems" (only available in German, French and Italian languages)	<b>Technical fire protection systems:</b> Lightning protection systems		Verification, inspection and periodic checks of technical fire protection systems



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Standards	Approved technical scopes	Remarks
<b>EN 61439</b>	Inspection of low-voltage switch-gear assemblies	
<b>EN 60204</b>	Electrical safety of machines; electrical equipment of industrial machinery	
<b>EN 50160</b>	Power quality: characteristics of voltage in public power grids	
<b>EN 61000-2-4</b>	Environment - Compatibility levels in industrial plants for low-frequency conducted disturbances	
<b>DIN 54191</b>	Non-destructive testing - Thermographic testing of electric installations	Standard only in German language
<b>SR 730.0</b> Energy law (EnG) Art. 9		
<b>SR 730.01</b> Energy Ordinance (EnV) - Art. 1 al. a, art. 2, art. 3 al 2 Complete registration of electrical power production facilities > 30 kVA		
<b>SR 730.010.1</b> DETEC ordinance on the guarantee of origin and marking of electricity (HKSV) section 1, art. 1 to 4 and 6  Guidance related to the certification of plants and production data – Swiss system of guarantee of origin (only available in German, French and Italian languages on <a href="http://www.pronovo.ch">www.pronovo.ch</a> )  Directive related to the ordinance on the promotion of electricity production from renewable energies: (only available in German, French and Italian languages on <a href="http://www.pronovo.ch">www.pronovo.ch</a> )  - Photovoltaic Explanations of the feed-in compensation system (EVS) and the one-off payment (EIV) for photovoltaic installations	Inspection for certification of plant and production data producing electricity from: - renewable energy sources: photovoltaic energy (> 100 kW)	Inspections in view to certification by a third-party body (SCESp 0104)



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<p>Standardised Data Exchange for the Swiss Electricity Market CH (SDAT-CH) - Branch recommendation for the Swiss electricity market - Application document for standardised data exchange processes in the Swiss electricity market (only available in German and French languages on <a href="http://www.strom.ch">www.strom.ch</a>)</p> <ul style="list-style-type: none"> <li>- § 1.10, Measurement data exchange process for the automatic registration of guarantees of origin</li> <li>- § 1.10.1, Structured description, table 21</li> </ul>		

Abbreviation	Signification
DETEC	Federal Department of the Environment, Transport, Energy and Communications
EnG	Energy law
EnV	Energy Ordinance
EVS	Feed-in compensation system
HKSV	Ordinance on the guarantee of origin and marking of electricity
NIV	Low-voltage Installation Ordinance
SHKN	Guarantee of origin system
VKF	Association of cantonal fire insurance

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

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