



## SIS Directory

Accreditation number: **SIS 0123**

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

Effitec SA  
Rue des Artisans 10  
Case postale 158  
1026 Echandens

Head: Mr John Epars  
Responsible for MS: Mr Olivier Claezman  
Telephone: +41 (0) 848 701 000  
E-Mail: [j.epars@effitec.ch](mailto:j.epars@effitec.ch)  
Internet: [www.effitec.ch](http://www.effitec.ch)  
Initial accreditation: 15.09.2006  
Current accreditation: 15.09.2021 to 14.09.2026  
Scope of accreditation see: [www.sas.admin.ch](http://www.sas.admin.ch)  
(Accredited bodies)

### Scope of accreditation as of 15.09.2021

#### Inspection body (Type A) for controls according to NIV / OIBT and for the certification of plant and production data producing electricity from renewable energy source

Standards	Approved technical scopes	Remarks
NIV / OIBT SR 734.27	Regulations for electrical low voltage installations - general control activities of electric installations according to NIV (DE) / OIBT (FR)	Except Art. 32, al. 2
Appendix (art. 32, al. 4)	Electric installations as defined in appendix, chapter 1, (of):	Subject to annual control
1.1.2	Works of ammunition and military classified fuel deposits	
1.1.3	Medically used rooms of room group 2	
1.1.6	Installations built, modified or given in state by the holder of an authorization to install within a company (art 13)	



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1.2	Hazardous areas in protection zones against explosion 0, 20, as well as 1, 21 as defined by SUVA (Swiss national accident insurance fund), except petrol stations and workshops to repair vehicles	Subject to control every three years
1.3.1	Nationals roads of 1 <sup>st</sup> and 2 <sup>nd</sup> class, decisive for the safety of traffic and for operational safety	Subject to control every five years
1.3.2	Works and of the buildings and classified military settlements which are not subjected to control according to chapter 1.1.	
1.3.3	Tank farms located in protection zones against explosion 2 and 22 as defined by SUVA	
1.3.4	Non-specifically railway facilities connected to the railway grounding system (see FR or DE version for more detail)	
1.3.5	Built, modified or restored by the holder of an authorization limited to art. 14 and 15	
1.3.6	Medically used rooms of room group I (see FR or DE version for more detail)	
1.4.1	Constructions of civil protection equipped with energy producing facilities or protected from effects of NEMP (Nuclear Electromagnetical Pulse)	Subject to control every ten years
1.4.2	Boats intended for commercial transport of persons or goods	
1.4.4	Non-specifically railway facilities connected to the railway grounding system, which are not subjected to control according to chapter 1.3.4 (see FR or DE version for more detail)	



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<p>SR 730.0 Energy law Art. 9</p> <p>SR 730.01 Energy Ordinance - Art. 1 al. a, art. 2, art. 3 al 2 - Complete registration of electrical power production facilities &gt; 30 kVA</p> <p>SR 730.03 Ordinance on the promotion of electricity production from renewable energies</p> <p>SR 730.010.1 DETEC ordinance on the guarantee of origin and marking of electricity - section 1, art. 1 to 4 and 6</p> <p>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>)</p> <p>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>)</p> <ul style="list-style-type: none"> <li>- Photovoltaic Explanations of the feed-in remuneration system and the one-off payment for photovoltaic installations</li> </ul> <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.stroh.ch">www.stroh.ch</a>)</p> <ul style="list-style-type: none"> <li>- § 4.10.1, Measurement data exchange process for the automatic registration of guarantees of origin</li> </ul>	<p>Inspection for certification of plant and production data producing electricity from:</p> <ul style="list-style-type: none"> <li>- renewable energy source:</li> <li>- photovoltaic energy</li> </ul>	<p>Inspections in view to certification by a third party body (SCESp 0104)</p>



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In case of contradictions between the language versions of the directories, the French version shall prevail.

Abréviation	Signification
DETEC	Federal department of the environment, transports, energy and communications
KVA	kilovoltampere
NIV / OIBT	Ordinance on low-voltage electrical installations
SR	Classified compilation of Swiss federal laws
SCESp	Certification bodies for products, processes and services

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