



## SIS Directory

Accreditation number: **SIS 0118**

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

Statech Systems AG  
Engineering + Consultancy  
Alte Schmerikonstrasse 3  
8733 Eschenbach

Head: Tobias Buob  
Responsible for MS: Tobias Buob  
Telephone: +41 55 286 23 53  
E-Mail: <mailto:tbuob@statech.ch>  
Internet: <http://www.statech.ch>  
Initial accreditation: 17.02.2006  
Current accreditation: 17.02.2021 to 16.02.2026  
Scope of accreditation see: [www.sas.admin.ch](http://www.sas.admin.ch)  
(Accredited bodies)

### Scope of accreditation as of 17.02.2021

#### Inspection body (Type C) for inspections for electrostatic charges and their prevention

Standards	Approved technical scopes	Remarks
IEC 61340-5-1, IEC 61340-5-2, ANSI/ESD S20.20	<b>Electrostatics</b> <b>ESD protection (Electronics)</b> <ul style="list-style-type: none"> <li>- ESD control plans</li> <li>- surface and volume resistance</li> <li>- field strengths on objects</li> <li>- triboelectric charges</li> </ul>	Inspection / product verification of ESD-Control systems and individual components under laboratory and operating conditions.
IEC 61340-2-1	According to the following test methods: Measurement of charge decay on objects and materials	
IEC 61340-2-3	Resistance to ground, surface and volume resistance measurements on solid planar materials	Inspection / verification on installed floors
IEC 61340-4-1, IEC 61340-4-5, EN 1081, EN 1815, SIA 253.038, SIA 253.040	Electrostatic conductive / dissipative / antistatic floors incl. body voltage measuring's (walking tests)	
IEC 61340-4-3	Footwear	
IEC 61340-4-6	Wrist straps	



## SIS Directory

**Accreditation number: SIS 0118**

Standards	Approved technical scopes	Remarks
IEC 61340-4-7	Ionizers (Balance- and decay time)	
IEC 61340-4-9	Garments	
IEC 61340-5-3	Packaging	
	<b>Electrostatics</b> <b>Explosion protection</b>	
IEC 60079-32-1, IEC 60079-32-2	- surface and volume resistance - field strengths on objects - triboelectric charges	Inspection / product verification of protective systems and individual components under laboratory and operating conditions.
	According to the following test methods:	
IEC 61340-2-3	Resistance to ground, surface and volume resistance measurements on solid planar materials	
IEC 61340-4-1, IEC 61340-4-5, EN 1081, EN 1815	Electrostatic conductive / dissipative / antistatic floors incl. body voltage measuring's (walking tests)	Inspection / verification on installed floors
IEC 61340-4-3	Footwear	
IEC 61340-4-7	Ionizers (Balance- and decay time)	

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

Abbreviation	Signification
ESD	Electrostatic discharge

\* / \* / \* / \* / \*