

Standards and guidelines

Legal regulations in Switzerland	
The legal basis for the creation of lightning protection systems is dictated by Lightning Protection Systems of sales promotion, (Edition 01.01.2005).	
Current situation	National and International Standards and Guidelines for technical planning and execution
Standards	Official title
SNR 464022	(Switzerland only) Summary of the SEV / lightning protection systems.
SNR 464113	(Switzerland only) Summary of the SEV / foundation ground.
EN 62305 1-4	Lightning Part 1: General principles Part 2: Risk Management Part 3: Protection of buildings and people Part 4: Electrical and electronic systems in buildings
NIN 2020 (Switzerland only)	Low-voltage installation standard.
SNG 483755 (Switzerland only)	Earth as a protective measure in electrical high power systems.
ESTI 507.0113 WeR (Switzerland only)	Orders for protective measures against dangerous effects of electric current on pipelines.
SGK C2d (Switzerland only)	Guidelines for corrosion protection of buried metal (Editor: Corrosion Commission of the SGK).
ESTI 508.0614 WeZS (Switzerland only)	«Directive for electrical equipment of civil defenseelters in the organization and medical service as well as in special shelters» (WeZS).