# PFISTERER



#### **Installation Services**



### Installation Made Easy

The installation of high-voltage components requires knowhow and care. Our own team of technicians carries out the installation of cable equipment, cable runs, cabling of substations and testing throughout the world in the area of medium and high-voltage. We also use practical oriented training courses and on-site supervision to share the necessary knowhow.

## Tools



We can supply all the tools and components needed for the installation and testing of high-voltage connectors. We can also advise on your earthing concept and provide the required accessories.



#### **High-Voltage Lab**

Our high-voltage lab is equipped for internal and external testing. All tests are carried out in accordance with the relevant standards. Aside from type acceptance and routine tests, we also provide testing of fittings and cable systems. Much of our laboratory resources are dedicated to research and development in order to ensure that our products meet the latest market requirements. The infrastructure consists mainly of:

- AC test equipment up to 1000 kV
- Impulse voltage generator up to 1600 kV
- 2 Current inducing system for heat cycle test
- Artificial rain test equipment