

Your experienced Partner for
Substation Connectors
Worldwide



Our power of experience – Your project success

Over a 100 years of experience

SubCon was established in cooperation with the RIBE Group Germany and became a 100 % independent company in the year 2006.

As a result of more than 100 years of experience, continuous advancement and innovative actions, our company is able to support energy infrastructure projects on a worldwide base. Meanwhile, SubCon acts successfully in all 5 continents and more than 100 countries.

More than 1000 tailor made product designs each year

SubCon provides connector solutions for substations and complex HVDC systems for all voltage levels including 1100kV AC and DC.

From the planning, to optimal design and prompt delivery of our top quality products – SubCon supports your projects throughout all phases with profound technical knowledge and flexibility.

Our product range starts from standard connectors, busbar couplers, bimetallic & copper clamps and insulator string sets to special tailor made connectors. In addition, we support all our customers with complementary accessory products such as stranded & tubular conductors, insulators, grounding material as requested.



Connector bolted type



Connector bolted/
compressed type



Busbar coupler



Busbar support

Adding value throughout all project phases

4 Quality Management & Logistics

3 Production & Testing

2 Product Development & Design

1 Engineering

1 Engineering

- analysis and specification of required connectors
- recommendation of optimal solutions and applications
- we take care of connector location plans and bill of quantities

2 Product Development & Design

- optimal design of connectors considering valid standards and requirements
- detailed drawing documentation
- creation and maintenance of manufacturing tool sets (including pattern making)

3 Production & Testing

- with our production plants we support different technologies like sand casting, die casting, welding, machining, forging and others
- we perform & coordinate electrical and mechanical tests in independent laboratories

4 Quality Management & Logistics

- in order to ensure our high level of quality and our continuous improvement approach we are certified with the ISO 9001 Quality Management System
- we guarantee highest level of quality throughout all project phases
- final quality control of 100 % on all executed orders is performed in our Austrian quality & logistic center



Bimetallic connector



Copper connector



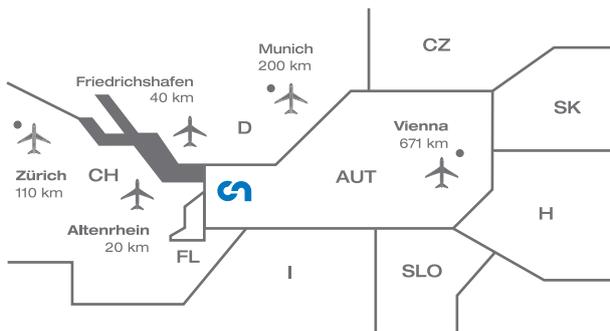
Suspension string



Special HVDC connector

Reference projects in over 100 countries worldwide





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