

Open Position/Career Opportunity

Condition Monitoring & High Voltage Testing Expert

PD Tech Power Engineering AG is a highly specialized independent enterprise active in the field of high-voltage equipment condition monitoring. PD Tech Power Engineering AG has extensive experience in monitoring and diagnosis of large electrical machinery such as high voltage motors and generators, transformers and various high voltage equipment.

We develop and manufacture products with specifications which are based on a thorough understanding of the machine functions, as well as on the customer's needs. We have the know-how and expertise needed for the analysis of test data, and we dispose of a network of experts which enables us to provide comprehensive and in-depth consultation of customers.

PD Tech stands for excellent customer support as an additional strong differentiation to our competition. We are now looking for the right candidate to join the team:

Tasks

Application Services

Technical and application support for Partial Discharge and Condition Monitoring products

Conducting training and product demonstrations

Supporting R&D and launch of new products

Condition assessment and testing of high voltage equipment

Creating application notes and technical presentations

Creating and presenting technical papers at relevant conferences and seminars to enhance PD Tech's image as a Knowledge Provider

R&D and Innovation

Leading role in PD Tech's innovation and product improvement processes

Working closely with the CTO of the company on technical requirement for product development projects.

Profile

Electrical engineer with in-depth knowledge of high voltage partial discharge measurement and analysis

Preferably holding a master and/or doctor degree with emphasis on high voltage, partial discharge testing and analysis

Preferably working experience with a power utility and/or HV equipment manufacturer

Good writing and presentation skills

Show ability to coordinate a team of field application engineers

Capable of creative, innovative thinking

Willingness to travel (up to 50 %)

Good command of written and spoken English and German

Reliable work style with self-initiative

Enjoy working in a small team environment

We distinguish ourselves by

Very good development possibilities

Flat hierarchies and short decision routes

Room to be proactive

An international environment where work is fun

Attractive living area in Switzerland, close to Zurich

If you are interested in this position, please send your application in English or German to:

PD Tech Power Engineering AG

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