



# **Internship R&D Global Product Support Switchgears 100%**

**Hitachi ABB Power Grids is a pioneering technology leader that is helping to increase access to affordable, reliable, sustainable and modern energy for all. We help to power your home, keep the factories running, and our hospitals and schools open. Come as you are and prepare to get better as you learn from others. Bring your passion, bring your energy, and plug into a team that appreciates a simple truth: Diversity + Collaboration = Great Innovation**

In the R&D department for gas-insulated switchgear (GIS) in Zurich, Oerlikon we are looking for a student for a six to nine-month internship(100%) for the team Global Product Support. We offer you a job in a dynamic and agile environment with ambitious goals. You will gain insight into the interrelationship of technology and product care of high voltage switchgear, in which we offer you active participation in our core activities. You will work and be integrated in a team of ten experts in the field of high voltage technologies and thus have the possibility to extend and deepen your knowledge. The internship is also ideal for gaining insight into a modern R&D department.

## **Your responsibilities**

- Support project work in the area of GIS product development
- Execution, evaluation and documentation of tests
- Execution of application-oriented simulations and studies
- Development of tools (Excel, VBA, ...) that support our product development and maintenance
- Participation in addressing short-term issues in the context of the day-to-day business

## **Your background**

- Student in mechanical engineering, electrical engineering, or closely related fields
- Ability to work well in a team
- Creative, independent and solution-oriented approach
- Good knowledge of English and German is a must
- Minimum education level: Bachelor
- Programming skills or open to acquiring them (Excel, VBA, Matlab, ...)

# More about us

Hitachi ABB Power Grids is a global technology leader with a combined heritage of almost 250 years, employing around 36,000 people in 90 countries. Headquartered in Switzerland, the business serves utility, industry and infrastructure customers across the value chain, and emerging areas like sustainable mobility, smart cities, energy storage and data centres. With a proven track record, global footprint and unparalleled installed base, Hitachi ABB Power Grids balances social, environmental and economic values, and is committed to powering good for a sustainable energy future, with pioneering and digital technologies, as the partner of choice for enabling a stronger, smarter and greener grid.  
[www.hitachiabb-powergrids.com](http://www.hitachiabb-powergrids.com)

Interested in joining our team? If so, we look forward to receiving your full application (motivation letter, CV, references) only via our online careers tool.

Hitachi ABB Power Grids Switzerland  
Anne Julie von Niederhausern  
Talent Acquisition

Location	Zürich, Oerlikon,Zurich,Switzerland
Business Unit	High Voltage Products
Publication Start Date	12.02.2021
Job Function	Research and Development
Publication ID	CH51088605_E2