



At Hitachi Energy our purpose is advancing a sustainable energy future for all. We bring power to our homes, schools, hospitals and factories. Join us and work with fantastic people, while learning and developing yourself on projects that have a real impact to our communities and society. Bring your passion, bring your energy, and be part of a global team that appreciates a simple truth: Diversity + Collaboration = Great Innovation

In the R&D department for Gas-Insulated Switchgear (GIS) we are looking for an intern in the team GIS Technology Development for at least six month. We offer you an internship in a dynamic and agile environment with ambitious goals. You will work at the intersection of technology and product development of high voltage switchgear. You will work and be integrated in a team of ten experts in the field of high voltage switchgear technologies and thus have the possibility to extend and deepen your knowledge.

Our flexible work practices help you optimize personal and business performance while creating an environment where all employees can develop their skills and grow.

Your responsibilities

Support development & type tests (high power, high voltage, high current, mechanical, environmental ...) in GIS product developments projects

Organization, preparation, attendance, evaluation and documentation of tests

Use and development of tools (Excel, LabVIEW, Diadem, Python...) that support the evaluation of tests Participation in development projects

Participation in addressing short-term issues in the context of day-to-day business

Your background

University student in electrical engineering, mechanical engineering, physics or closely related fields Ability to work well in a team

Creative, independent and solution-oriented approach

Good knowledge of English; German an advantage



Good communication skills in a multidisciplinary and multicultural environment Programming skills or open to acquiring them (Excel, LabVIEW, Python...)

More about us

Hitachi Energy is a global technology leader that is advancing a sustainable energy future for all. We serve customers in the utility, industry and infrastructure sectors with innovative solutions and services across the value chain. Together with customers and partners, we pioneer technologies and enable the digital transformation required to accelerate the energy transition towards a carbon-neutral future. We are advancing the world's energy system to become more sustainable, flexible and secure whilst balancing social, environmental and economic value. Hitachi Energy has a proven track record and unparalleled installed base in more than 140 countries. Headquartered in Switzerland, we employ around 38,000 people in 90 countries and generate business volumes of approximately \$10 billion USD. www.hitachienergy.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 Energy Switzerland Ltd. Sonia Canelada Granizo Talent Acquisition

Location	Zürich, Oerlikon, Zurich, Switzerland
Business Unit	High Voltage Products
Publication Start Date	03.05.2022
Job Function	Research and Development
Publication ID	CH53113616_E1