



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

To support the production lines in the GIS (Gas Insulated Switchgear) factory, Quality Control (QC) has started a comprehensive process using statistics based on the quality data collected called Q-Pulse. To be able to get the most out of this new platform, a Q-Pulse standard cockpit must be created using collected data from all sources using Excel and eventually Power BI.

The project will be supported by the Head of Production Quality and is key to enable statistical analysis, allowing all GIS departments in Zürich, Oerlikon, to define and prioritize the improvement projects which have the biggest benefit for the business. The duration of the internship is 6 to 12 months.

Your responsibilities

- Setting the scope and gathering product quality data from different sources (SAP, SharePoint tools, MES, etc.)
- Helping to design the Q-Pulse Cockpit for GIS production lines
- Creating a standard, simplified process for monthly data presentations
- Support in CIP (continuous improvement processes)
- Learning and implementing Lean and 6 Sigma tools (Pareto charts / run charts, etc.)

Your background

- Student, preferably, Electrical or Mechanical Engineering, or a related field
- Above average proficiency in Excel (incl. Visual Basic) and Power BI is advantageous
- Fluency in written and spoken German, as well as spoken English
- Ability to work in a team, as well as willingness to handle responsibilities independently

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

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
Richard Adu
Talent Acquisition

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