

HVDC Integration & Test Lead (m/f/d)

Roles & Responsibilities

- Support the tender team in bid projects by planning and calculation of integration and testing tasks
- Coordinate C&P software development process from project start up to the final customer acceptance tests ensuring compliance with all relevant system requirements:
- Set up and follow consistent requirements engineering throughout the project
- Guide a team of software engineers through the software development and integration phase
- Define acceptance tests in close collaboration with our customers and internal stakeholders
- Coordinate execution of offsite and on-site acceptance tests, create test reports and track open points in close collaboration with our customers and internal stakeholders
- Track development and test progress and report to project management on a regular basis
- Promote a model-based engineering approach and support an efficient use of X-in-the-loop environments to achieve project goals in terms of time and quality

Required Skills

- Bachelors Degree in Electrical Engineering
- Fluency in English, both in writing and speaking, is necessary. Knowledge of German preferred
- At least 5 years hands-on experience in C&P systems for large industrial converter applications (ideally engineering / commissioning in HVDC or similar electrical converter systems)
- Experience in leading small engineering or commissioning teams is a plus
- You are flexible to work on-site for some weeks during acceptance tests
- You approach complex tasks with analytical skills and a structured way of thinking
- You are actively driving topics and resolving issues by means of stakeholder management
- You are comfortable in direct communication with customers and internal stakeholders

Benefits

- Unlimited employment with individual training and development opportunities
- Exciting projects at a high technical level
- Flexible working hours including overtime compensation
- Strong teams with an open and friendly working atmosphere as well as flat hierarchies
- New and modern equipped office building
- Attractive company pension schemes
- A subsidized membership with Urban Sports Club
- Regular employee events (Summer party, Christmas party)