

HVDC Project Lead – Control & Protection Hardware (m/f/d)

Roles & Responsibilities

- • Responsible for budget, time and quality within own area of responsibility
- Active collaboration with involved SubPMs, Project Leads and project engineers, support exchange of information, strengthen collaboration
- Drive requirement engineering in own area of responsibility
- Actively promoting the model-based engineering process for C&P design
- Development of C&P design concepts in own area of responsibility
- Acts as a driver for the implementation of Best Practices and Lessons Learned in the project
- Responsible, Accountable and Contributing as defined in the RACI matrix for projects and offers
- Tracking of issues and deviations as well as initiating mitigations from tender until acceptance in own area of responsibility
- Works in projects and offers
- Analysis of the Customer specification with focus on the technical requirements on the C&P Hardware in view of the variations from our standard, the feasibility and the necessary tests.
- Support in developing the overall project schedule
- Responsible for the cost Calculation (Hardware and Engineering) including identification of risks
- Accountable and responsible for the Preparation of the necessary bidding documents as given in the RACI-matrix depending on the bid category
- Execute order entry calculation with SubPM
- Continuous risk and opportunity management with SubPM
- Responsible for the Contract and Claim management with SubPM
- Resource management together with SubPM and Team leads
- quality management: support quality releases and ensure adequate NCR-management
- Time scheduling for C&P Hardware incorporated with the C&P schedule
- Costs controlling (MIKA) and progress tracking with the Sub-PM
- Planning, controlling and management of the execution of C&P HW
- Requirement Engineering
- Implementation of C&P concepts
- Coordination of interfaces with other ENEC-Teams
- Change- and Claim- management
- Organize procurement of deliveries and engineering packages
- Customer clarification
- Support Installation and commissioning
- Performing Acceptance tests with suppliers and customers
- Drive and Manage Document handling from spec-Phase to as-built

Required Skills (Technical Competency)

- Bachelor's Degree in Electrical Engineering
 - Fluency in English, both in writing and speaking, is necessary. Knowledge of German preferred
 - Expertise in HVDC Hardware and Hardware engineering
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- 1 • knowledge of HVDC control and protection system
- Actively driving topics and resolving issues

- Knowledge in processes and workflows
- Stakeholder management and solid communication skills

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)