

HVDC Sub-Projectmanager –  
Control and Protection (m/f/d)

### **Roles & Responsibilities**

- Responsible for budget, time and quality within own area of responsibility
- Active collaboration with overall Project Management as well as support functions, other 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 system in view of the variations from our standard, the feasibility and the necessary tests.
- Developing the overall project schedule for control & protection system
- Responsible for the cost Calculation for the control and protection system including identification of risks and opportunities
- 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 Overall Project Management and Project Leads
- Continuous risk and opportunity management with Overall Project Management and Project Leads
- Responsible for the Contract and Claim management with Overall Project Management
- Resource management together with Team leads and Project Leads
- Quality management: support quality releases and ensure adequate NCR-management
- Time scheduling for C&P system
- Costs controlling (MIKA) and progress tracking with the Overall Project Management and Project Leads
- Planning, controlling and management of the execution of C&P system
- 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**

- Bachelors Degree in Electrical Engineering

- Fluency in English, both in writing and speaking, is necessary. Knowledge of German preferred
- Expertise in HVDC Control & Protection system
- Knowledge of HVDC 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)