



## Sub Project Lead Electrical

TenneT is growing fast to realize its strategic ambitions. We play a leading role in driving the energy transition. We are looking for a passionate Sub Project Lead Electrical (<66 KV 2GW Construction phase) at our location in Singapore who will contribute to this and that might be you?

### Your contribution to TenneT

The Sub Project Lead Electrical is coordinating the Technical Specialists responsible for ensuring the technical design and quality for Auxiliary within projects. She/he is taking over full responsibility for the technical topic within the dedicated project and ensures that the quality (incl. documentation, equipment, process robustness, etc.) is meeting all requirements (incl. contract, technical standard and best practice). She/he is also responsible to ensure decision making with respect to technical questions and provides all relevant information required by the Project Lead Construction Technical Engineering.

The Sub Project Lead hierarchically reports to Functional Team Manager, operationally to the Project Lead Onshore/Offshore Station.

Your overall tasks and responsibilities:

- Coordination activities with internal and external technical specialists;
- Monitoring interface processing between sub project leads, internal and external technical specialists and other stakeholders;
- Responsible for review of technical documentation including, progress and quality control;
- Preparation and evaluation (in alignment with all relevant departments) of decision proposals for technical questions and non-performance reports;
- Verification of the application of DIN and VDE standards.

General:

- Support regarding procurement (if needed);
- Responsible for all technical project management related activities and coordination of technical specialists regarding all design-relevant activities within the assigned scope;
- Support of Project Management with regards to risk and contract management;
- Monitoring of the contractor with respect to the follow up of SHE regulations;
- Coordination of directly assigned contractors (incl. Framework contracts for technical support) as well as internal stakeholders (e.g. asset management);
- Support for development of WBS for project specific demands;
- Steering of work package fulfillment of technical specialists (escalation to team manager, in case of needed support or underperformance);
- Monitoring interface processing between sub project leads, internal and external technical specialists and other stakeholders;
- Responsible for review of technical documentation including, progress and quality control;
- Preparation and evaluation (in alignment with all relevant departments) of decision proposals for technical questions and non-performance

### Additional information

- The weekly working time is 44 hours
- Job grade 9 according TenneT TSO CAO
- Duty location Singapore on a residential basis
- Optional: Job interviews for this position will be (partly) in English. Please send us your application document in English as well

### Our offer



We are family friendly and flexible



Health - your basis



Modern working environment



Attractive remuneration and social benefits



Personal development

### Our recruiting process

In our online-application-form you can apply within only some minutes as long as this job is posted. Afterwards we screen your application and get back to you as soon as possible.

For further questions regarding the recruiting process please contact:  
Bianca Kreijger  
People | Talent Acquisition  
[bianca.kreijger@tennet.eu](mailto:bianca.kreijger@tennet.eu)

For questions relating to the position:  
Maurice Blenkers  
Lead Project Execution  
[maurice.blenkers@tennet.eu](mailto:maurice.blenkers@tennet.eu)

reports;

- Preparation of status and deviation reports;
- Asset quality and production-site supervision through client.

Particularly:

- Responsible for Design Reviews;
- Coordination/Execution Quality inspection during production;
- Coordination/Witness of Factory acceptance/ Factory Acceptance

Tests (FATs);

- During System Integration: Coordination of System Performance Tests.
- Ensuring functional readiness of all resources, components and systems in the field of responsibility;
- Preparation of handover of the assigned technical systems;
- Responsible for the collection and processing of lessons learned issues;
- Support of the further development of technical standards as well as project hand over standards;
- Reporting to Project Lead Construction Technical Engineering and Functional Team Manager.

Specific:

- Responsible for fulfillment and assigning of all mechanical systems and auxiliary power systems (low voltage and medium voltage);
- Direct assigned systems:
  - MCC;
  - Auxiliary power;
  - UPS system;
  - Cables <66KV;
  - Low Voltage Distribution.

## Your profile and background

The required competencies for this role are:

- Master degree (University/Polytechnic) in electro-technical engineering or comparable;
- Advanced professional experience of electrical engineering;
- In Depth knowledge of German electrical standards e.g. DIN/VDE;
- Relevant professional experience in technical project management, min. 5 years;
- Good verbal and written expressiveness;
- Fluent written and spoken business English;
- Confident handling of MS Office (Word, Excel and PowerPoint);
- Structured working methods.

## This will be our challenge

Large Projects Offshore is a key contributor to the energy transition. The Unit is responsible for the current and future development of the offshore grid as a whole and subsequently for the development and realization of the DC interconnectors and the Offshore Wind Farm grid connections in both the German and Dutch sectors of the North Sea.

TenneT is a leading European grid operator committed to a secure and reliable electricity supply - 24 hours a day, 365 days a year. We are shaping the energy transition for a sustainable energy future. As the first cross-border transmission system operator, we plan, build and operate an almost 24,500 kilometres long high and extra-high voltage grid in the Netherlands and Germany and are one of the largest investors in national and international electricity grids, on land and at sea. Every day, our 6,600 employees give their best and ensure with responsibility, courage and networking that more than 42 million end consumers can rely on a stable electricity supply.

TenneT is an equal opportunity employer for ALL and is fully committed to the principles of equal employment opportunity to ensure that all applicants and employees are considered for recruitment, promotion and employment regardless of their ethnic origin, skin colour, religion or belief, gender, national origin, age, disability, sexual identity, marital/family status.

