



## Sub Project Lead Electrical/Instrument/Telecom - Yard

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/Instrument/Telecom at our yard location in Johor Bahru - Malaysia who will contribute to this and that might be you?

### Your contribution to TenneT

The Sub Project Lead Electrical/Instrument/Telecom is working as part of the client's site team on the shipyard of MMHE Malaysia and is in charge to oversee the delivery of 3 2GW topsides (30.000t) and 3 2GW jackets (10.000t) by the contractor. You are responsible to supervise all electrical (related) disciplines and activities on the yard during all phases (i.e. mechanical completion, pre-commissioning and commissioning). You will be supported by other inspectors where required. During the construction phase, you are responsible for ensuring that the contractor meets all TenneT's requirements and that the platform is built in accordance with the design. The scope includes: low voltage equipment and systems such as auxiliary power system, LV distribution system, lighting, lightning, earthing and bonding, UPS systems, generators, telecommunication equipment, cabling, etc.

You will report to the Lead Site Manager and work together with different Sub Project Leads for Electrical, Instrumentation and Automation in the project, based in The Netherlands.

#### Duties & Responsibilities:

- Responsible for all LV electrical, instrument and telecom systems during all phases of the construction, i.e. mechanical completion, pre-commissioning and commissioning;
- Participate in all testing and commissioning activities for the assigned scope;
- Follow up on the contractor's progress of the works for the assigned scope;
- Check for compliance of the design and execution of the works in accordance with TenneT's requirements;
- Manage the EPCI contractor towards successful completion of the assigned scope;
- Report to the Lead Site Manager about progress, issues, etc.;
- Liaise and inform the Sub-project Lead Electrical (based in The Netherlands) on progress and particular issues, lessons learnt, etc.;
- Ensure that the execution of the works is conform the design;
- Review as-built documentation;
- Reviewing of technical (design) documentation;
- Be involved during the equipment manufacturing phase and FATs;
- Responsible for progress and quality of the assigned scope.

### Your profile and background

### Additional information

- The weekly working time is 40 hours;
- 43 holidays per annual on a full time basis;
- Job grade 8 or 9 depending on knowledge and experience (Euro 3879 - Euro 8594 gross a month on full time basis) according TenneT TSO CAO;
- Type of contract is temporary for 12 months and a consecutive contract will be indefinite;
- First 3-6 months will be based in Arnhem, The Netherlands before moving to Johor Bahru, Malaysia on a residential basis;
- Job interviews for this position will be (partly) in English. Please send us your application document in English as well.

**Please apply via our website only.**

### 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. Our selection process consist out of 2 interviews.

For further questions regarding the recruiting process please contact:  
Kelly van der Doelen  
People | Talent Acquisition  
kelly.vander.doelen@tennet.eu

For questions relating to the position:  
Abbas Mohsenzadeh Mehrizi  
Lead Project Execution  
abbas.mohsenzadehmehrizi@tennet.eu

- Extensive experience with offshore projects in the Oil & Gas, Renewables or Shipping industry during construction phase;
- Electrical engineering background or equivalent (BSc. degree or higher);
- 10 years+ experience with design, installation, testing and commissioning of low voltage systems;
- Knowledge of electrical International Codes and Standards;
- Excellent communication and interpersonal skills;
- You have strong problem solving skills – not only identify issues, but solve them as well;
- Ability to work independently and as part of a team;
- You are fluent in English, both verbally and in writing;
- Speaking Dutch is an advantage, but not mandatory;
- You have no nine-to-five mentality.

## **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.

## **Lighting the way ahead together**

<https://careers.tennet.eu/careers/JobDetail/77265>