

Electrical Engineer

For a company in Vlissingen area, we are looking for a **Electrical Engineer**.

Vacature omschrijving

- Developing functional descriptions, drawings, and other engineering documents for power distribution, lighting, and other electrical systems.
- Creating and maintaining specification documents for all electrical components and installation processes.
- ✓ Drafting detailed test and validation plans to ensure compliance with Class regulations and customer requirements during virtual and real-world testing phases.
- ✓ Managing vendors and subcontractors to ensure timely project contributions.
- Reviewing vendor and subcontractor designs and integrating them into vessel designs.
- Developing and describing standards and methodologies for detailed engineering and commissioning.
- ✔ Providing support in proposal stages by developing conceptual designs of electrical power systems.
- ✓ Offering technical support or commissioning activities for projects under contract.

Je profiel

- → 3+ years of experience designing complex electrical systems, including large power distribution systems, preferably in maritime, offshore, or industrial settings.
- Experience in designing EMC-compliant solutions; familiarity with TEMPEST regulations is advantageous.
- Professional experience in complex projects involving multidisciplinary teams and multiple suppliers/subcontractors.
- Experience working in a model-based system engineering environment (MBSE) according to the V-model.
- ✓ Bachelor's or Master's degree in Electrical Engineering or a relevant discipline.
- ✓ Strong references, as pre-employment security screening is standard.
- ✓ Permanent EU citizenship and passport are required.

Referentie: 3070

Projectfase: Engineering
Discipline: Electrical
Functie: Engineer

Functie niveau: Senior, Junior

Regio: (NL) Zeeland **Opleiding:** Bachelor

Ervaring: 0-3 jaar, 3-8 jaar, 8-15 jaar **Contracttype:** Intentie vast dienstverband

Geplaatst: 27-02-2024 **Adviseur:** Eric Leliveld

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