

## 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

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