Title:Lead Electrical EngineerLocation:Brisbane or Perth, AustraliaFunction:EngineeringDetails:Full Time, Permanent



EDL owns and operates a global portfolio of power stations in Australia, North America and Europe. Our vision is to be the leading global producer of sustainable distributed energy. At EDL, we are playing a key role in the world's transition from traditional energy sources to decarbonised solutions.

Reporting to the Group Engineering Manager, this role is responsible for leading the group electrical engineering team to ensure EDL is in compliance with legislative, technical and HSE requirements to minimise risk to the business, its employees and key stakeholders.

Key responsibilities for this position include but are not limited to

- Manage the Group Electrical Engineering team to provide technical expertise and support to EDL operations to achieve safety, revenue, performance and reliability objectives;
- Development and mentoring of graduate and junior level engineers;
- Develop and maintain resource plan for electrical engineering resources to meet current and planned workload;
- Develop and maintain electrical team skills capability to meet current and future business needs;
- Owner of electrical engineering design standards. Work closely with technical development teams and liaise with other organisational disciplines to develop engineering designs, standards and guides for operational and project based work;
- Manage the Group Electrical Engineering team to provide electrical engineering governance during proposal development and project execution to balances cost, risk and performance across the asset lifecycle;
- Any other duties appropriate to the level and responsibility of the position as required;
- Actively promote and ensure own health and safety and the health and safety of others through understanding and implementing workplace health and safety obligations.

Qualifications and experience

- Formal engineering qualifications at engineering degree level in Electrical engineering with a minimum of 10 years experience following graduation;
- Member of the Institution of Engineers, Australia, CPEng;
- Member of the Board of Professional Engineers Queensland, RPEQ;
- CPR/LV rescue
- Experience in power system and earth grid analysis using modelling software;
- Experience in industrial power generation, protection design and control systems;
- Previous experience in project delivery;
- Experience in leading a global team would be an advantage.

EDL is committed to creating a diverse and inclusive environment and is proud to be an equal opportunity employer.

If you wish to apply for this position, please email your 1-page cover letter and current resume to <u>hrvacancies@edlenergy.com</u>, referencing VAC0299 in the subject line.

Applications close Friday 14 January 2022