Title:Senior Mechanical Engineer (12-Month Contract)Location:Brisbane, AustraliaFunction:EngineeringDetails:Full Time Temporary



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 Engineering Manager, this role is responsible for providing engineering support and leadership that will sustain safe, compliant, and cost-effective operating performance. This position is a 12-month fixed term contract, based in the Brisbane office.

Key Responsibilities

- Be responsible for delivering efficient Mechanical engineering solutions in accordance with safety, technical and legislative policies and procedures.
- Support performance initiatives, including identifying opportunities for improvement in reliability of plant and establishing appropriate maintenance intervals to deliver positive performance outcomes that deliver ongoing continuous improvements.
- Investigate problems with mechanical systems and prepare Management of Change (MOC's) to address the issues identified.
- Coordinate and maintain inputs into the long-term SIB Maintenance Plans including requirements for upgrades, re-certification of mechanical equipment and assets.
- Prepare and maintain EDL Mechanical Drawings.
- Check, review and develop engineering designs, estimates, proposals, standards, and operational guides with other disciplines for operations and projects.
- Provide cost effective solutions that minimise risk and maximise safety to operators and plant.
- Supervise and assist in a technical capacity any mechanical works and issues on-site.
- Prepare Root Cause Analysis (RCA) including supporting the preparing the first step and second step reports for operational and mechanical safety incidents in a timely manner, as required.

Qualifications and Experience

- Tertiary qualification(s) in relevant Engineering discipline(s) with 7+ years' experience
- Registered Professional Engineer of Queensland or Chartered Engineer.
- Experience in industrial power generation, gas conditioning and piping systems would be a distinct advantage.

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

Successful applicants will be required to undergo medical and background screening prior to commencement with EDL.

To apply, please send your current resume and cover letter to <u>hrvacancies@edlenergy.com</u>, quoting reference VAC0225.

Applications close Tuesday, 26 November 2019.