Title: Development Phase Project Engineer

Location: Perth, Western Australia, Australia

Function: Engineering/Project Delivery

Details: 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 Project Manager, you will lead the technical aspect of a variety of exciting new energy projects. This is a unique opportunity to play a pivotal role on renewable gas as well as renewable energy projects and to join an industry leading provider of sustainable energy solutions.

Key areas of responsibility

- Working with the EDL Project Manager and engineering team, you will be responsible for project engineering activities associated with the development of project opportunities during the development phase of the project (e.g. tender, concept, pre-FID)
- Lead the technical effort on the project and ensure smooth and efficient communication between in-house engineering teams, consultants, contractor design teams and equipment suppliers
- Lead the technical effort to scope the project and define battery limits
- Lead the technical effort to develop tender packages for issue to contractors
- Support Project Manager in delivery of project business case, execution plans, resource requirements, budget and schedule.
- Actively ensure own health and safety and the health and safety of others through understanding and implementing workplace health and safety obligations.

Essential requirements for the position include

- Strong communication, relationship building and stakeholder management skills
- Strong problem solving, analytical and critical thinking skills
- Demonstrated ability to effectively manage the design process and drive deliverables
- Have a 'can-do' attitude, be flexible and be able to juggle multiple competing priorities
- Hold an interest in sustainable energy and thrive in a dynamic team environment
- Hold a strong focus on safety in design and quality assurance
- Excellent written and verbal communication skills.
- Experience in providing customer service, service delivery and conflict resolution.
- Leadership and proactive engagement in health, safety and environmental requirements.

If you are a qualified engineer (electrical or mechanical) with 5-10 years' projects experience, strong technical and communication skills come and join our growing team. Experience in power system and earth grid analysis using modelling software is preferred but not essential.

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

To apply for this position, please send a 1-page cover letter and your current resume to hrvacancies@edlenergy.com quoting reference number VAC0320.

Applications close Friday 20th May 2022