

Role Statement

Position Title:	Project Engineer, Mannum BESS		
Review Date:	February 2024	Division:	Major Projects Delivery
Classification:		Department/Section:	Major Projects
Supervisor:	Project Manager, Renewables	Location:	Adelaide SA

Role Purpose:

The Project Engineer is responsible for the provision of project management, engineering, technical and administrative support activities to aid in the safe execution and completion of Renewable Power projects, with a particular focus on the Mannum BESS project.

Accountabilities:

- Under broad direction of the Project Manager, undertake project management support for assigned projects, including project planning, project deliverables, quality assurance, and management reporting.
- Implement and assist in maintaining project management standards, systems, processes, and procedures to govern project work and meet project targets.
- Liaise with key internal and external stakeholders and monitor performance to ensure project compliance requirements and deliverables are achieved.
- Manage technical review inputs and technical assessment of third party works that impact on projects.
- Support the Project Manager in the coordination of compliance requirements, licence approvals and network connections.
- In collaboration with the Project Manager, monitor project budgets, scope, and schedules, and ensure quality requirements are met.
- Utilise Epic Energy's risk management systems to identify, mitigate and manage all associated project risks and ensure compliance with applicable legislation, policy, and procedures.
- Ensure all project documentation, deliverables and correspondence are managed in accordance with Epic Energy's document control framework.
- Under broad direction of the Project Manager, prepare reports for internal and external stakeholders.
- Collaborate with the Project Manager and the Asset Management team to facilitate the commissioning and successful integration of completed projects into Epic Energy's operations.
- Undertake other tasks as assigned.

WHSE Requirements:

- Directly promote sound Workplace Health, Safety and Environment (WHSE) management in all activities associated with this role.
- Report hazards and incidents in a timely manner and in accordance with Epic Energy's WHSE procedures.
- Intervene in unsafe conditions and unsafe acts and promote safe behaviours in the workplace.
- Comply, so far as you are reasonably able, with any reasonable instruction provided by Epic Energy in relation to WHSE matters.
- Positively participate in the continuous improvement of WHSE at Epic Energy through contribution to audits, inspections, observations, and other assurance activities.
- Positively engage in cooperation, communication and consultation in matters relating to and supporting WHSE initiatives.
- Do not knowingly engage in wilful or reckless acts and/or behaviour that may have an adverse effect on your own health and safety or the health and safety of your colleague.
- Ensure that contractors are aware of their WHSE obligations and follow Epic Energy's Safe Systems of Work whilst undertaking work.

Selection Criteria:*Essential*

1. An undergraduate degree in engineering or similar technical discipline.
2. Active member with Engineers Australia.
3. Demonstrated excellent knowledge of, and experience in the application of project management practices, and project controls.
4. Demonstrated experience in power generation project delivery, preferably with renewables or renewables enabling (storage) technologies.
5. Strong engineering knowledge, or similar technical background, of electrical power generation facilities and/or distribution systems design, construction, operation, and maintenance.
6. Familiarity with the National Electricity Market, including the wholesale electricity market operation, the regulatory landscape, and the relevant organisations and regulators.
7. Sound understanding of the power generation industry, including the regulatory framework and technical systems and processes.
8. General understanding of working arrangements with Engineer, Procurement and Construct (EPC) Contractors.
9. Demonstrated commercial, financial, and accounting acumen in project management.
10. Highly developed analytical skills, and experience in the preparation of reports for internal and external stakeholders.

Desirable

- CPEng in the relevant Engineering Field
- Certification in Project Management

Special Requirements:

- Ability to travel intra/interstate, including to remote locations, as required.
- Current and valid Australian driver's licence.
- Must be contactable via mobile out of hours to assist with emergency issues as they arise.