Title:Site Quality EngineerLocation:Perth, AustraliaFunction:Project DeliveryDetails: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, EDL is seeking a suitably qualified Site Quality Engineer to help the delivery of an exciting new hybrid renewable energy project.

## **Key Responsibilities**

- Assist with development and / or review of project quality control plan and associated internal and external quality assurance documentation (procedures, ITPs / ITCs and related).
- Assist with definition of hold and witness points in ITPs / ITCs and implement on site.
- Act as owner's representative in the witnessing of and acceptance of site quality assurance tests.
- Coordinate between site and office personnel, testing technicians, inspection agencies and other parties on quality assurance functions.
- Assist with the development of the project QC Inspection Schedule.
- Ensure QA / QC records (test results, drawing markups, non-conformance reports etc.) are prepared in accordance with the quality control plan, document control and project requirements.
- Witness FAT.
- Ensure adequate document controls are implemented and maintained.
- Assisting with the development of the project QC Inspection Schedule.
- Define the requirements for inspection agencies and inspection staff.
- Coordinate inspection resources (local and agency)
- Liaison with procurement expeditors, with particular attention to managing QC aspects associated with the release of supplier product.
- Review and distribution of inspection reports, and inspection releases.
- Work in conjunction with the respective discipline engineering leads to expedite and resolve issues identified during inspections.
- Facilitation and coordination of supplier pre-inspection meetings.
- Coordinate periodic audits of supplier QC records and project audits to ensure compliance with approved working procedures and processes.
- Recommends and follows up corrective actions to prevent internal or external deficiencies.
- Actively ensure own health and safety and the health and safety of others through understanding and implementing workplace health and safety obligations.
- Support and comply with Company policies and procedures as advised and documented in the Company's employment policies as amended from time to time and as directed by Managers/Supervisors.
- In addition to the duties set out above, the QA Site Engineer may be expected to perform other duties as assigned from time to time by the Company.

## **Qualifications and Experience**

- Australian or Australian-recognised tertiary engineering qualification.
- Minimum of 5 years' experience.

- Previous experience in a similar role delivering power / energy industry construction projects.
- Strong communication, relationship building and stakeholder management skills
- Strong compliance focus
- Have a 'can-do' attitude, be flexible and be able to manage multiple competing priorities
- Strong process-oriented and detail-oriented approach.
- Excellent written and verbal communication skills.
- Leadership and proactive engagement in health, safety, environmental and quality requirements.
- Ability to resolve problems with analytical thinking.
- Ability for thorough and critical review.

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

To apply, please send your current resume and cover letter to <u>hrvacancies@edlenergy.com</u>, quoting Site Quality Engineer in the subject line.

## Applications open until position filled