# **Position Description**

Job Title:	Project Engineer
Reporting to:	Programme Manager
Location:	Central Office, Wellington

This role provides engineering advice and support to ensure NZOSL projects are executed effectively and safely.

## Key result areas and accountabilities

#### **Engineering Services**

- Actively contribute to the development of the NZOSL Asset Management plan.
- Working closely with Terminal Operations staff to achieve service outcomes, and ensure the services are delivered safely, on time, and within budget.
- Responsible for the planning and monitoring of assigned engineering projects with regular reporting on progress, budget, key milestones, and risk management.
- Responsible for contract management to ensure timely delivery and standards of performance meet the agreed outcomes.
- Liaise with, and manage resources directly involved in the delivery of the engineering project, ensure resources meet task needs, safety requirement, and are cost effective.
- Participate in project specific and site wide hazops, design and project safety reviews, significant HITRAs, taking responsibility for overall project safety and close out of all hazop actions.
- Monitor and report to Programme Manager on assigned engineering project performance and issues, with agreed actions being executed.
- Participate in or lead development of NZOSL standards, investigations, feasibility studies etc.
- Ensure all engineering services are compliant and regulations are met.

### Project Management

Apply NZOSL's project management methodology to all assigned projects from end to end, ready for review and approval by key stakeholders, that include (but are not limited to):

- Clearly defined scopes of work developed, ready for stakeholder agreement.
- Development of project plans, including timeframes, milestones, resources, reporting, quality, safety standards, budget and implementation (including commissions plans)
- Risk identification process in place to manage, address and mitigate risks, including contingency planning.
- On approval from the Asset Portfolio Manager and key stakeholders, commence the project implementation
- Responsible for contract management to ensure timely delivery and standards of performance meet the agreed outcomes.
- Liaise with, and manage resources directly involved in the delivery of the engineering project, ensure resources meet task needs, safety requirement are met and are cost effective

- Actively managing and monitoring of project costs, to achieve the best commercial outcomes for NZOSL.
- Provide timely reports to the Programme Manager and key stakeholders as agreed in the project plan.
- With the Programme Manager, manage key relationships to ensure they are well informed across all aspects of the project and its progress.
- Oversee the commissioning of the project completion and provide a robust and thorough handover to the Terminal Operations team.
- Ensure completion of quality assurance and close out documentation.
- Conduct post project reviews and evaluation, providing report to Programme Manager within agreed timeframe from date of handover, as required.

### Health, Safety, Security and Environmental

- Ensure the "zero harm" HSSE policy is applied consistently to all aspects of engineering work.
- Ensure all incidents are reported and investigated in accordance with NZOSL policy.
- Compliance with HSSE, quality and engineering standards and legislative requirements for all aspects of engineering works.
- Safety first orientation, unwilling to compromise on safety. Monitors and reports on all aspects of HSSE.
- Contributes to safety meetings with terminal staff, where appropriate.

#### **Relationship Management**

- Develop and maintain effective relationships with terminal operations and other key stakeholders, including statutory authorities where required.
- Work closely with Engineering Service providers to ensure execution and delivery of projects.
- Represent NZOSL interests through contact with shareholder representatives on engineering projects.

# Delegated Authorities: Project specific

### Person Profile

- Experienced Engineer with five years, preferrable within the oil or related industry.
- Proven experience in programme or project management on a large scale.
- Successful experience in large-scale plant engineering and maintenance.
- Sound problem solving skills with a solution outcome focus.
- Outstanding relationship skills, ability to build trust and confidence.
- Achievement and result oriented, persistence and resilience to see the job through.
- Flexibility, versatility, and adaptability to handle several issues at the same time.
- High levels of personal integrity and trust.
- Self managing and motivated to succeed.
- Must be able to travel within New Zealand.

The following will be an advantage:

- Degree or NZCE level qualification in mechanical, electrical, or civil engineering.
- Experience in working in a major hazard facility.
- Familiarity with information technology and common engineering and maintenance software, including Microsoft suite and project planning software.
- Understanding of health, safety, environmental, and major hazard facility legislation.