

Position Description



Position Title	Senior Telecommunications Interface Adviser
Position No	00086753
Delegation Level	006
Job Designation	Engineer
Organisational Unit	QTMP Growth SEQ Technical Capability SEQ Assets
Work Centre	Brisbane
Position Type	Temporary
Rail Safety Worker	Yes
Medical Fitness Standard	NHS Cat 4 Other (No Medical Required)
Performance Plan Type	Lead Others
Shiftworker	No
Classification (Range)	AS7 .1 - AS7 .4
Pay Scale Type	ASPT
Reports to Position	Mgr Telecoms & Op Sys Eng Delivery

QUEENSLAND RAIL VALUES:

1 Queensland Rail - We do better together
Treat others with respect - We appreciate everyone's contributions and differences
Empower our people - We have confidence in our people
Act Safely - We work safe, to go home safe
Make a positive difference - We learn from today, to improve tomorrow

Position Purpose

Act as a proactive partner between the Telecommunications Engineering and major projects to build capability and support the successful execution of interface activities, share specialist information and report on risks, barriers and mitigation.

Position Responsibilities

1. Provide a clear and consistent Telecoms Engineering interface to the MPI Program.
2. Assist the integrated planning, implementation, and deployment of various Telecommunications Engineering systems in support of the MPI and capital works Program.
3. Provide oversight and alignment to the various intra-Telecoms technical teams to ensure cross system harmonics and efficiencies for work relating to the MPI and capital works program.
4. Act as the interface with Major Project Integration to assist in the identification of inter-discipline dependencies, deficiencies, conflicts, risks and opportunities that arises from the integrated plan.
5. Identify, assess and report on risks and opportunities pertinent to Telecoms in relation to the MPI and capital works Program and vice versa communicate findings to the project teams and make recommendations where possible to mitigate risks.
6. Monitor and report on Business Readiness requirements and milestones pertinent to Telecoms in relation to the MPI and capital works Program.
7. Provide regular reports on the progress of testing and deployment, that identifies risks, barriers and mitigation.
8. Accountability for the planning and delivery of Queensland Rail works, including works delivered by internal Queensland Rail teams

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and suppliers directly engage by Queensland Rail.

Additional Factors

The appointee will be required to :-

- Comply with Queensland Rail's Code of Conduct;
- Observe all legal and safety obligations of the organisation;

What is the key selection criteria

1. High level of conceptual, analytical, and problem-solving skills to enable the identification of risks, issues and opportunities.
2. High level of interpersonal, negotiation and communication skills with the ability to work effectively with a diverse range of stakeholders and sustain project relationships and partnerships.
3. Substantial knowledge of Telecoms Engineering systems and its interfaces and roles in the business. Such as Train Control Systems, Passenger Information Systems, CCTV, Data Networks, Power Supervisory System, Station Systems and Radio Systems.
4. Substantial knowledge of Telecoms technologies and standards.
5. Substantial level of skill in the management of teams of technical specialists, coordinators, and project managers.
6. Substantial knowledge of procurement processes, contract administration and design requirement associated with project works in Queensland Rail.
7. Knowledge of and willingness to commit to and work within Queensland Rail's Values and Behaviours.

Pre-employment Checks:

Not Applicable

Mandatory Qualifications (If not already held, I will gain these when in position)

- 40007588 Wunya Induction
- 30000908 Safely Access the Rail Corridor (QNRP)
- 40001627 Building Emergency Procedures
- 40010410 Safety Comes First Always Workshop
- 40009729 Delivering a Pre-Start Briefing Network
- 40008658 NHS Cat 4 Other (No Medical Required)

Enterprise Qualifications (If not already held, I will gain these when in position)

- 40009601 Code of Conduct Refresher
- 40013480 Fraud Awareness Induction

Health, Safety and Environment Responsibilities

Comply with the overarching document called Health, Safety and Environment Responsibilities MD-11-6843 located in the Safety and Environment Management System.

Personal Protective Equipment needs:

Refer to relevant business instructions.

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Safety Publications

Refer to relevant business instructions.

Please Note:

Queensland Rail has a random alcohol and other drug testing program.

Testing can occur anywhere, at any time, on any day.