Position Description



Position Title Discipline Head Rollingstock

Position No 00077666
Delegation Level 004
Job Designation Manager

Organisational Unit Discipline Heads

Work Centre Brisbane Position Type Permanent

Rail Safety Worker Yes

Medical Fitness Standard NHS Cat 4 Other (No Medical Required)

Performance Plan Type Tech Professional Expert

Shiftworker No
Classification (Range) Contract
Pay Scale Type Contract
Reports to Position Chief Engineer

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

To be the custodian and lead development and approval of rollingstock engineering policies, standards, and technical specifications including overseeing operational alignment to standards and review/ endorsement of any deviation from defined standards.

Position Responsibilities

- Act as the technical authority for the Rollingstock discipline within Queensland Rail, providing independent oversight of each of the lines of business and projects in support of safety and operational success.
- 2. Monitor international Standards and enable contemporary best practices and processes through the development of technical management systems, frameworks and approaches for the discipline.
- 3. Set and uplift technical performance and technical safety performance of the QR Railway Standards, ensure that all technical standards are cohesive and in line with other disciplines, and support better informed decision making around technical safety and technical performance as they relate to the Rollingstock discipline.
- Correct technical risk by issuing technical directives and providing clarity and interpretation of the standards to the lines of business and projects.
- 5. Authorise Rollingstock for use through the approved registration process.
- 6. Monitor and assure compliance to QR Railway Standards as they relate to the discipline: identifying potential non-compliances by conducting formal reviews (such as through 2nd Line assurance activities) and advising and escalating risk as appropriate; and enforcing compliance to the Standards when necessary.
- 7. Authorise temporary derogations and permanent departures to QR Railway Standards as they relate to the discipline by issuing approved derogation and departure instruments.



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- 8. Monitor the technical performance and technical safety performance of the QR Railway, as it relates to the Rollingstock discipline, informing the business of trending performance risk and process improvements.
- Maintain the QR Railway Certification Baseline by ensuring that Project Certification Baselines are specified for the Rollingstock discipline for all Railway Change and that Change Management verifies compliance with that baseline.
- 10.Continuously improve the QR Railway Certification Baseline through the implementation of innovative technologies, practices and processes, by contributing to the development of Railway Technology blueprints,
 - setting the vision for future technology direction whilst addressing existing network constraints, as they relate to the Rollingstock discipline.
- 11. Provide independent trusted technical advice as a Technical Authority and more broadly on technical issues as and when needed to projects and to the lines of business on matters pertaining to the Rollingstock discipline.

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. Extensive knowledge of relevant legislation, regulatory requirements, contemporary practices and issues related to rollingstock engineering.
- Extensive knowledge of railway transport operations, asset management principles and operations, rollingstock engineering and industry standards, and associated rail safety standards.
- 3. High level of skill in providing leadership and direction to establish and implement effective asset governance systems and processes within a dynamic customer orientated, commercial business.
- 4. High level of skill in research and analysis for the purpose of developing engineering standards.
- 5. High level of influencing, interpersonal, consultation, relationship building and negotiation skills that build and sustain productive relationships and partnerships.
- 6. High level of written and oral communication skills, including writing reports, policy submissions and correspondence.
- 7. Knowledge of and willingness to commit to and work within Queensland Rail's Values and Behaviours.

Pre-employment Checks:

Not Applicable

Pre-employment Qualifications:

What qualifications do I need to hold prior to applying for the position?:

20100204 Prof Eng (Qld) Registered 40010366 G_Bachelor Engineering

Health, Safety and Environment Responsibilities

Comply with the overarching document called Health, Safety and Environment Responsibilities MD-11-6843



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located in the Safety and Environment Management System.

Personal Protective Equipment needs:

Refer to relevant business instructions.

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.

