

Railway Operations Safety Management



Rail Safety
Consulting Australia



About Rail Safety Consulting Australia



Rail Safety Consulting Australia provides the railway industry - from major railway operators and networks to small operations and private sidings - with an independent and qualified consulting service specialising in rail operations safety management and safeworking.

Rail Safety Consulting Australia has qualified expertise and long industry experience in many areas of rail operations and safety including:

- Rail safety management systems
- Hazard identification and risk mitigation
- Train separation methodology in degraded modes and special operations
- Major and routine occurrence investigations - compliance and just culture
- Systems and compliance audit and inspection - rail safety systems
- Trouble shooting and analysis of problem areas
- Exceeded limits of movement authority (SPAD) management
- Rail safety regulation and accreditation requirements
- Training – investigation, train driving, and safety management systems
- Line-side signal to train driver interface (signal sighting and siting)
- Rail operations safety

Rail Safety Consulting Australia engages the client to create a reliable and enduring consulting relationship as well as providing a quality and value for money outcome. With an active interest in railway operations safety, signalling practice and safeworking methods, *Rail Safety Consulting Australia* offers practical solutions in rail safety.

Phillip Barker

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Director.

Consulting Services

Rail Safety Consulting Australia experience and knowledge is utilised to provide practical solutions to rail safety issues and obligations offering improved operations efficiency, reduced operating costs, and compliance with regulatory requirements.

Rail Safety Consulting Australia services include the provision of:

Rail Safety Regulation

- Rail safety regulatory requirements advice
- Rail safety accreditation preparation
- Liaison with jurisdictional Rail Safety Regulator
- Review of safety management system (safety performance reporting)

Railway Operations Safety Management Systems

- Hazard and risk identification and management
- Safety management systems development
- Above and below rail safeworking rules and procedures development
- Rail safety management advice, mentoring and guidance
- Training and facilitation – investigation and safety management systems
- Procedures and rules safety validation

Operation Safety

- Signalling interface and sighting/siting requirements including consultative committee facilitation
- Train management and operating methodology
- Exceeded limits of movement authority (SPAD) management

Safety Assurance

- Systems and compliance inspection and auditing
- Incident and accident systemic investigation and reporting - compliance and just culture
- Operating procedures and safety management systems review
- Risk review

Specialisation

- Exceeded limits of movement authority, human factors and signalling optimisation



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