

Light rail network safeworking

Code of Practice



This Rail Industry Safety and Standards Board (RISSB) product has been developed using input from rail experts from across the Rail Industry. RISSB wishes to acknowledge the positive contribution of all subject matter experts and development group representatives who participated in the development of this product.

The RISSB Development Group for this Code of Practice consisted of representatives from the following organisations:

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Development of this Code of Practice was undertaken in accordance with RISSB's accredited processes. It was approved by the Development Group, endorsed by the Standing Committee, and approved for publication by the RISSB Board.

I commend this Code of Practice to the Australasian rail industry as it represents industry good practice and has been developed through a rigorous process.

Deb Spring Chief Executive Officer Rail Industry Safety and Standards Board

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Contents

1		Introduc	tion	5
		1.1	Purpose	5
		1.2	Scope	5
		1.3	Out of scope	5
		1.4	Defined terms and abbreviations	6
		1.5	References	7
	2	Fundam	ental principles	8
3		Separat	ion of light rail vehicles	8
		3.1	General operating principles	8
		3.2	Following moves	8
		3.3	Opposing moves	
		3.4	Reversing and shunting moves	9
		3.5	Conflicting moves	10
		3.6	Permissive moves	10
		3.7	Network operations	10
		3.8	Degraded working	10
	4	Light rai	I vehicle and infrastructure operational interfaces	13
		4.1	General operating principles	13
		4.2	Permanent and temporary permitted line speeds	13
		4.3	Establishment of restrictions and conditions on operations	13
		4.4	Maintenance of clearance between LRV and structures and obstructions	14
		4.5	Interface with networks under construction	14
	5	Separat	ion of light rail vehicles and rail safety workers	15
		5.1	General operating principles	15
		5.2	Corridor envelopes	15
		5.3	Work on track authorities	16
		5.4	Managing rail safety workers entering a danger zone (depots)	16
		5.5	Preventing LRV movement when unsafe to do so	17
j,	6	Separat	ion of light rail vehicles and non-rail safety workers	17
		6.1	General operating principles	17
		6.2	Management of passengers	17
		6.3	Works conducted by non-rail safety workers	17
		6.4	Interface management	18
	7	Separat	ion of hazardous equipment and unauthorised persons	19
		7.1	General operating principles	19
		7.2	Establishment of exclusion zones	20
		7.3	Access to exclusion zones	20

Appendix Contents

Appendix A	Work on track authority systems 2	21
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20 19

A.1	General	
A.2	Accessing the network	
A.3	Authority assessment	
A.4	Supervision of work within the light rail network	
A.5	Work within shared corridors	
A.6	Work performed on track – minor works	
A.7	Work performed on track – major works	
Appendix B	Work in the light rail corridor – key roles	



1 Introduction

1.1 Purpose

The purpose of this Code of Practice (CoP) is to provide rail transport operators (RTO) operating light rail networks a consistent approach to safeworking.

This Code should be read in conjunction with AS 7601.1 which provides requirements and recommendations for the management of light rail vehicle movements.

This Code should be applied by all light rail operators within Australia and New Zealand.

1.2 Scope

The scope incorporates setting out principles for the safe operation of a light rail network, including:

- a) fundamental principles of safeworking;
- b) safe operation of rolling stock, including maintenance vehicles;
- c) management of failure situations;
- d) management of access to the light rail corridor;
- e) managing works on, or in proximity to, a light rail network, including operation of on track vehicles, plant and equipment associated with those works;
- f) management of access to hazardous equipment.

1.3 Out of scope

This CoP does not include requirements, recommendations or guidance relating to:

- a) commissioning of light rail vehicles and light rail networks;
- b) training and competencies;
- c) manufacturer's internal light rail systems used only for testing and commissioning purposes;
- d) activities covered by Work, Health and Safety legislation;
- e) design of light rail networks and rolling stock;
- f) developing network procedures and instructions.¹

¹ The development and maintenance of network rules is covered in the RISSB Development and Maintenance of Network Rules Code of Practice.