

Network Safeworking Rules and Procedures

Piloting Rail Traffic

Procedure Number: 9006

iaro mambor: coco

Arc Infrastructure maintains the master for this document and publishes the current version on the Arc Infrastructure website. All changes and updates to the Network Safeworking Rules and Procedures are authorised by the Arc Infrastructure Rule Book Committee. This document is uncontrolled when printed.

Table of Contents

1.	Purpose	3
2.	General	3
3.	Piloting Over an Unfamiliar Route	3
4.	Piloting Rail Traffic Through Track Occupancies	4
4.1	Rail Traffic Entering a Track Occupancy	4
4.2	Rail Traffic Entering a Worksite	5
4.3	Rail Traffic Departing the Authority	5
5.	Keeping Records	5
6.	References	5
7.	Effective Date	5

1. Purpose

This procedure details the protocols where, when required, *Pilot*s accompany *Rail Traffic Crews* to direct *Rail Traffic* movements.

2. General



WARNING: *Rail Traffic Crews* are responsible for the safe operation of *Piloted Rail Traffic*.

A *Pilot* must be used when the *Rail Traffic Crew* is unfamiliar with the *Route*, the *Pilot* must be qualified for the *Route*.

A *Pilot* may be used when *Rail Traffic* is to *Travel* through a *Track Occupancy* and the *Rules* allow for *Rail Traffic* entry to the worksite.

The Pilot must:

- confirm with the Network Controller, Possession Protection Officer or Protection
 Officer, as required by this procedure, when and where to meet the Rail Traffic to be
 Piloted;
- have knowledge of the Route;
- give clear directions to the Rail Traffic Crew; and
- tell Rail Traffic Crews about operating restrictions and conditions in a timely manner.

3. Piloting Over an Unfamiliar Route

To Pilot Rail Traffic over a Route unfamiliar to the Rail Traffic Crew, the Pilot must:

- be Competent in the operation of Rail Traffic over the Route;
- ensure that the Rail Traffic has an Authority to Travel over the Route; and
- ensure that Rail Traffic is operated safely over the Route.

4. Piloting Rail Traffic Through Track Occupancies

The Possession Protection Officer or Protection Officer must appoint a suitably qualified worker to act as the Pilot.

The Pilot must:

- establish and maintain Effective Communication with the Network Controller and the Possession Protection Officer or the Protection Officer;
- confirm how entry into, and exit from, a Track Occupancy will be Authorised;
- confirm with the Possession Protection Officer or Protection Officer.
 - the Route to be taken:
 - the Locations of all worksites; and
 - the contact details of all Protection Officers within the Local Possesion Authority (LPA) or Work on Track Authority (WoTA).

4.1 Rail Traffic Entering a Track Occupancy



WARNING: Only *Rail Traffic* associated with an *LPA* or *WoTA* may enter the *LPA* or *WoTA*.

The Pilot must get authority to enter an:

- LPA from the Possession Protection Officer, or
- WoTA from the Protection Officer.

The Pilot must:

- act under the direction of the Possession Protection Officer or Protection Officer.
- make sure that Points and Crossovers are set and Secured correctly before Travelling over them; and
- tell the Rail Traffic Crew the Locations of worksites.

4.2 Rail Traffic Entering a Worksite

Before making a movement within an LPA or WoTA, the Pilot must contact the Possession Protection Officer or Protection Officer and get:

- authority for the movement; and
- an assurance that the intended *Route* is *Clear* and that no conflicting movements have been, or will be, authorised.

If there is no Competent Worker at the Location of the In-Field Protection the Pilot must:

- get the authority of the Possession Protection Officer or Protection Officer to remove the Protection;
- remove or arrange to remove the Protection before passing the Location; and
- replace or arrange to replace the *Protection* after passing the *Location*.

4.3 Rail Traffic Departing the Authority

The Pilot must get the Network Controller's Authority for Rail Traffic to exit an LPA or WoTA.

The *Pilot* must tell the *Network Controller* and *Possession Protection Officer* or *Protection Officer* when the *Rail Traffic* has exited the *LPA* or *WoTA*.

5. Keeping Records

The Network Controller, Possession Protection Officer and Protection Officer must make a Permanent Record of relevant details, including the details of entry into and exit from worksites and Track Occupancies.

6. References

Nil

7. Effective Date

21 November 2022