METROL WORK AUTHORISATION FORM



Document Number: A4203 Version: 6.0 Published: 23/02/2022

Related Document

Occupational Health and Safety Management (A1051)

DESCRIPTION OF WORKS (type here):						WAF Number:		
Project Name and/or Document References: RNA Design Package - RSA-SDU-LOC-0930								
Description attached YES / NO					Reasons for works attached YES / NO			
Details of Impacts attached YES / NO					Works are TEMPORARY / PERMANENT (select one only)			
Precautions taken to reduce impacts and risks attached YES / NO					Metrol Operations Impact: (tick one)			
Risks attached YES / NO (includes confidence, impacts of failure, recovery or contingency plans)					None	Low N	Medium High	
LIMITS OF AUTHORISATION / ACCESS								
Access from (date/time): 4/9/24 - 06:00 Perio					od(s) covered (peak, off-peak, non-revenue):			
Access to (date/time): 26/9/24 – 22:00 Peak					, off-peak, non-revenue			
AUTHORISATION								
	Technical		Train Operations		ons S	ystem Owner	Area Controller Metrol S&C	
Name	Ali Furgan		Jarrod Young		g	Sam Ryland	Karl Strangaric	
Signature								
Date								
Extension Date 1								
Access time (start & finish)								
Signed								
Extension Date 2								
Access time (start & finish)								
Signed								
REQUESTED BY:								
Name: Kai Longley Position: Project Engineer - RNA (CMS) Phone No: 0409 873 362								
RECIPIENTS OF THIS AUTHORITY:								
IKai Longley agree to perform only the works as detailed above, and to the limits imposed on those works.								
Signed: Date: _21-08-24								
RESOURCES ACCESSING METROL								
Name: Kai Longley		Role: Project Engineer (CMS)			S T&C)	Company: RNA		

Role: CMS Tester

Name: Chris Lawson

Company: RNA

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Name: Fadi Duqman Role: CMS Tester Company: RNA

Metrol WAF required to be submitted for any works that may have an operational impact in the Metrol control & indicated areas.

CERTIFICATE OF COMPLETION

I certify that the work described by this authorisation is now complete, and the system has been tested to show that it is now ready for operation. I also certify that no works other than those authorised on this form have been conducted.

I certify that tests were performed after works were completed, showing that

- The system was returned to the state prior to works beginning
- The changes were successfully implemented) and is now ready for operational service.

Requesting Party

METROL Signal Systems/Communications Supervisor

Email Configuration Controller for Initial Approval and Completion Sign Off to:

metrolsignals@metrotrains.com.au for Signalling

Frank.Fotopoulos@metrotrains.com.au or Ali.Furgan@metrotrains.com.au for Communications

Please allow up to 10 business days for authorization approval.

OBJECTIVE OF CHANGE (Include a brief description of what you want to achieve)

Integration testing activities for the Metro Tunnel Project.

Equipment Room:

- Power on of MTP CMS workstations within Rack (RNA)
- Update of MTP CMS workstations within Rack (RNA)

Control Room;

- Confirmation of CMS installation on new ATS desks (RNA)
- Static and dynamic integration testing in the Metro tunnel (RNA)

REASON FOR WORKS (Why does it need to be done?)

To complete static and dynamic integration testing in the tunnel required to get the CMS workstations tested and handed over to support MTM PVEs and RGT.

OPERATIONAL IMPACT

Minimal, New MTP desks used for testing activities. Possible alarms on CMS from the tunnel, volume to be softened for testing.

DETAILS OF IMPACT (Changes that will occur to the existing system and/or disruption to the Signallers environment)

Isolation / de-isolation of not in service equipment

Low noise only expected in control room

WORKS ARE TEMPORARY OR PERMANENT (Brief explanation)

Temporary, testing only

RISK / IMPACT / RECOVERY (Include confidence, impacts of failure, recovery or contingency plans)

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Risks associated:

1. Works might distract Train Controllers – testers will use headsets for communication predominantly to minimise any impact (A maximum of 2 testers to be in control room)

Impact:

- 1. Testing should not impact revenue service.
- 2. Risk of impacting the tunnel is low/negligible

Recovery:

- 1. Works only to commence / continue when SNC authorises.
- 2. Stop work and restore systems