



AUSTRALIAN RAIL TRACK CORPORATION

Certificate No.: NESA-T073

NEW EQUIPMENT & SYSTEM APPROVAL CERTIFICATE

Approval date: 11 August 2014

Approved by: Operations Safety & Environment
Review Group

Report no.: 14/28485

This certificate is issued to:

Supplier: Imtram Pty Ltd
37 Bond St
Ringwood VIC 3134

In respect of:

Manufacturer: Grey Innovations
Product description: TRACK ALERT SYSTEM (TAS)

Application: Approved for use on the ARTC network as an automatic track warning system to provide early warning to track staff of vehicles entering the workzone via the track.

Conditions of Approval:

1. Installation and maintenance to be undertaken in accordance with user guide.
2. Installation and operation must be undertaken by fully trained and competent personnel.
3. Records of maintenance need to be provided and kept on site at all times.
4. Existing ARTC network safe working rules must be applied.
In exception to the Note within TA20 Code of Practice for the Victorian Main Line Network, Section 15 Infrastructure Works Rule 15 Actions by Employees on the Approach of a Train, which states "Where an authorised apparatus is provided for the purpose of giving warning, it will not be necessary to employ lookout(s)", a Lookout must be provided where this unit is used.
In exception to 3.11.20 Train Running Information (TRI) - Advice and warning of approaching trains item (f) within the Code of Practice for the Defined Interstate Rail Network a Lookout must be provided where this unit is used.
5. Site and task specific PPE to be worn at all times.
6. Appropriate training of Protection Officers and briefings for work groups is to be undertaken in setting up the equipment, recognition of all warnings provided by the system (including audible system failure warnings), pack-up of the system after use, and routine maintenance (including regular battery charging).
7. Safe Notice to be issued when system is used at a NSW site, or Train Notice when used at a VIC or SA site.

Any subsequent change to the design, materials or manufacturing process is not covered by this approval. The manufacturer should notify ARTC of any modification or changes in order to obtain a valid certificate.

Issue date: 21 August 2014

Expiry date: N/A

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Issued by:


John Furness
ARTC Manager Standards