



CRR-G-033-D

Guideline for Application for Acceptance of New Light Rail Works

Guidance for CRR Inspectors and Railway Organisations

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1. Introduction

This Guideline shall be read in conjunction with the ***CRR Guideline for the Application for Acceptance for New Light Rail Works or New Light Rail Rolling Stock (CRR-G-032)***.

It provides:

The List of Parameters to be considered during AFA for Light Rail Works (refer to Annex I).

Should any aspect of a specific project not be integrating into the Parameters listed in the matrix, it is expected that the matrix (Annex I) is amended accordingly on project level.

2. Independent Professional Review (IPR)

The CRR requires the project to apply the methodologies given in ***CRR Guideline for the Application for Acceptance for New Light Rail Works or New Light Rail Rolling Stock (CRR-G-032)***.

The following parameter scopes require independent professional review:

- Fixed installations Train Command / Control / Signalling Equipment
- Tunnels and Underground structures
- Fire Safety Concept and Concept of Evacuation (within various parameters)
- Platform screen doors

The IPR shall be performed under the scope of accreditation to ISO 17020 Type A.

The work carried out by the independent professional shall be covered by a retrievable report. The report shall include all the results of examinations and the determination of conformity made from these results as well as all information needed to understand and interpret them. All this information shall be reported correctly, accurately, and clearly.

The full range of independent professional reviews may be carried out by a single organisation, or each individual review can be carried out by a different organisation. In each case, the requirement for independence of the reviewing organisation must be respected at all times.

3. Further Clarification

Further clarification on these Guidelines can be sought from the CRR.

4. Annexes

CRR-G-033-D Annex I.