

Ref:	NR/L3/MTC/EN0225
Issue:	1
Date:	02 June 2012
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Level 3

Environment Management System for Infrastructure Maintenance

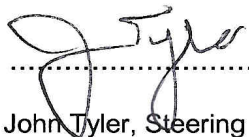
Endorsement and Authorisation

Endorsed by:



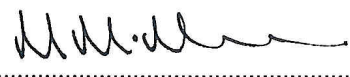
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User information

This Network Rail standard contains colour-coding according to the following Red–Amber–Green classification.

Red requirements – *No deviations, could stop the railway*

- **Red requirements shall** always be complied with and achieved.
- Red requirements shall be presented in a red box **with the word “shall” or expressed as a direct instruction**.
- Accountability for the efficacy of red requirements lies with the Professional Head/Standard Owner.
- Red requirements are monitored for compliance.
- Corrective actions shall be enforced if deviations are discovered through functional checks (e.g. engineering verification visits, audit or Operations Self-Assurance).

Amber requirements – *Controlled deviations, approved risk analysis and mitigation*

- **Amber requirements shall** be complied with unless deviation has been approved in advance.
- Amber requirements shall be presented with an amber sidebar **and with the word “shall” or expressed as a direct instruction**.
- Accountability for the efficacy of these requirements lies with the Professional Head/Standard Owner, or their nominated Delegated Authority.
- Amber requirements are monitored for compliance.
- Deviations **may** be permitted. Deviations are approved by the Standard Owner or through existing Delegated Authority arrangements.
- Corrective actions shall be enforced if **non-approved** deviations are discovered through functional checks (e.g. engineering verification visits, audit or Operations Self-Assurance).

Green – *Guidance*

- Guidance is based on good practice. Guidance represents supporting information to help achieve **Red** and **Amber** requirements.
- Guidance shall be presented with a dotted green sidebar **and with the word “should” (usually in notes) or as a direct instruction**.
- Guidance is **not mandatory** and is not monitored for compliance.
- Alternative solutions may be used. Alternative solutions do not need to be formally approved.
- Decisions made by a competent person to use alternative solutions should be backed up by appropriate evidence or documentation.

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Issue record

Issue	Date	Comments
1	June 2012	First issue (Replaces NR/L3/MTC/EN0123)

Compliance

This Network Rail standard is mandatory and shall be complied with by Network Rail and its contractors if applicable from 1st September 2012.

When this standard is implemented, it is permissible for all projects that have formally completed GRIP Stage 3 (Option Selection) to continue to comply with the issue of any relevant Network Rail standards current when GRIP Stage 3 was completed and not to comply with requirements contained herein, unless stipulated otherwise in the scope of this standard.

Reference documentation

NR/L3/MTC/EN0104 *Chemical and Oil Management*

NR/L2/ENV/015 *Contract Requirements Environment*

NR/SP/ENV/001 *Corporate Environment Manual*

NR/L3/MTC/EN0225/DEP *Depot Environment Pack*

BS EN ISO 14001:2004 *Environmental Management Systems – Requirements with guidance for use*

NR/L3/MTC/SE0090 *Health and Safety Notice Boards*

NR/L2/RSK/00001 *Integrated Risk Management Process*

NR/L3/MTC/EN0098 *Leaks and Spills Incident Response*

NR/L3/MTC/MG0012 *Maintenance Briefing Process*

NR/L3/MTC/EN0101 *Management of Discharges to Foul Sewer and Controlled Waters*

NR/L3/MTC/MG0043 *National Core Audit Programme (NCAP) – Maintenance Delivery Unit Audits*

SMF/ENV/472 *Planned Environmental Inspection Form*

NR/L3/MTC/SE0117 *Planned General Safety Inspections and Site Surveillance*

NR/L3/CTM/302 *Production and Management of Training and Assessment Solutions*

NR/L3/MTC/EN0099 *Protected Sites and Species Management*

NR/L3/MTC/SE0118 *Safety Tours*

NR/L3/CTM/304 *Training Planning, Administration and Delivery*

NR/L3/MTC/EN0100 *Waste Management*

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1 Purpose

The purpose of this standard is to outline how to comply with Network Rail's Environment Management System as specified in NR/SP/ENV/001 *Corporate Environment Manual* and also meets the requirements of BS EN ISO 14001: 2004 *Environmental Management Systems – Requirements with guidance for use*.

2 Scope

This Network Rail standard specifies requirements of the Infrastructure Maintenance Environment Management System. It is applicable to all work and activities undertaken by Network Rail Infrastructure Maintenance staff. This standard applies to all Infrastructure Maintenance staff and teams.

3 Roles and responsibilities

Accountable Manager

The manager in each area / function of Network Rail relevant to this standard (outlined in table 1 below) who is accountable for environment management.

Area of responsibility	Job title
Delivery Unit	Infrastructure Maintenance Delivery Manager
National Programmes – Mechanical and Electrical Locking Fitters	Delivery Manager
National Programmes – OLE Condition Renewals Delivery	Programme Manager
National Programmes – Signalling Design	Programme Manager
Property and Civils	Route Programme Manager
Telecoms	Route Communications Engineer

Table 1 – Accountable Managers

Environment Champion

Nominated responsibility that can be held in addition to any existing job role. The Environment Champion is responsible for communicating and cascading information relating to the Environment Management System and for performing any activities, where relevant, as specified in this standard.

NOTE The Environment Champion does not have to have 'Environment' within their job title or job description. The Environment Champion is not expected to complete all environment related works and activities but communicate and cascade the activities that need completion in relation to the Environment Management System. The Environment Champion will require support from the Accountable Manager for delegating activities. The Accountable Manager remains ultimately accountable for environmental management within their area of responsibility.

Infrastructure Maintenance Environment Specialist (IMES)

Offers technical advice or assistance to all Route and Delivery Unit WHSEAs for delivering tasks specified in this standard and going forward for ad hoc queries regarding the environment management system. Build relationships and communicate with external stakeholders, excluding the public, at a local level.