

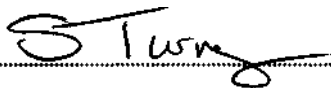
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Issue	01
Date	April 2006

Business Process Document

Corporate Environment Manual

Endorsement & Authorisation

Endorsed by:



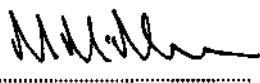
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Issue record

Issue	Date	Comments
I	April 2006	Original document

Implementation

The revisions to this procedure shall be implemented from April 2006.

Compliance

This Network Rail Specification is mandatory and must be complied with by Network Rail from issue.

When this Specification is implemented, it is permissible for all projects, which have formally completed GRIP Level 4, to continue to comply with the Issue of any relevant Network Rail Standards current when GRIP Level 4 was reached and not to comply with requirements contained herein unless the designated Standard Owner has stipulated otherwise in the accompanying Briefing Note.

Where the Standard Owner has specified that all projects will comply with the requirements, specific authority not to comply can be sought in the usual manner using the appropriate non-compliance authority processes described in Network Rail Standard, [NR/SP/STP/045](#) Managing the Process for Non-compliance Authority (formerly RT/LS/P/045).

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Supply

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I Purpose

Network Rail is committed through its Environment Policy to integrating good environmental management with the safe and efficient operation of the railway and to provide resources and expertise to meet its stated environmental obligations and commitments. This document defines the minimum requirements to be applied to the development and maintenance of an environmental management system.

Specifically, this document shall define the Environmental Management System (EMS) framework used to implement Network Rail's environment policy. It sets the environment management standard for Network Rail Functions and is supported by procedures that assist with the management of the company's key environmental risks.

2 Scope

This document is mandatory and applies to all Network Rail business units.

3 Reference documentation

NR/ENV/CS/001	Environment management standard
NR/ENV/SP/002	Specification for environment risk management
Environment Policy	On Knowledge Hub / Connect

Appendix A also contains a list of relevant documentation.

4 Definitions

Abnormal condition

This may include the start up or shut down of a continuous process, for example, a closure of a Managed Station.

Action plan

Contains environmental objectives and targets, arising from the environment policy, risk register or compliance audit that a function within Network Rail sets itself to achieve and which is quantified where practicable.

Direct impact

An impact caused by the activities, products or services of Network Rail over which Network Rail has complete control, for example vegetation clearance.

Emergency condition

This will include flooding, fires and various other incidents, which have the potential to cause a detrimental effect on the environment.

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Environmental Management System (EMS)

The part of the overall management system that includes the Network Rail structure, planning activities, responsibilities, practices, procedures, processes and resources for developing, implementing, achieving, reviewing and maintaining the environment policy.

Environment

Surroundings in which Network Rail operates, including air, water, land, natural resources, flora, fauna, humans and their interrelation.

Environmental risk

Element of Network Rail's activities, products or services that can interact with the environment.

Environmental impact

Any change to the environment, whether adverse or beneficial, wholly or partially resulting from Network Rail's activities, products or services.

Environmental Management Plan (EMP)

Plan produced to define how the contractor for a project or contract will address the environmental issues that may arise during the design, planning and implementation of the works.

Environmental Performance Indicator (EPI)

A performance indicator designed to track environmental issues.

ISO 14001

International standard for the specification of environmental management systems.

Indirect impact

An impact beyond those arising directly from the activities of Network Rail, but over which Network Rail has some control or could reasonably be expected to have a significant influence. The impacts associated with the suppliers to Network Rail, or the products and services of Network Rail as used by customers are classed as indirect impacts.

Normal conditions

Everyday operations without disruption, incident or any other abnormal activity.

Safety and environment plan

A summary of actions set out in risk logs to reduce safety and environmental risk.

Significant aspects and impacts

Elements of Network Rail's activities, products or services that interact with and cause significant change to the environment.

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5 Environmental Management System requirements

5.1 Environment policy

Network Rail shall develop, implement and maintain an environment policy. The policy shall detail Network Rail's commitment to the environment, with specific reference to those issues that are considered to be environmentally significant and how the company will manage them. It shall include a commitment to continual improvement and prevention of pollution, compliance with legal requirements and describe the framework for setting and reviewing action plans. The policy shall be communicated to all persons working for or on behalf of Network Rail and be available to the public.

Review of the policy shall be carried out as part of the management review process (see section 5.17) by the Head of Environment Policy with a full review of the policy at least every 3 years.

The arrangements for communication of the environment policy within Network Rail and to external stakeholders are described in section 5.7 of this document.

5.2 Environmental risks

Network Rail shall identify and manage environmental risks in line with the Company risk management framework.

The Company risk management framework defines the system of quantification of environment risk, development of action plans and objectives and targets, reporting and review of risk registers, and maintenance of documents.

This section applies to all known environmental risks that result from activities carried out by or on behalf of Network Rail. This includes direct and indirect impacts under normal, abnormal and emergency conditions arising from activities controlled or substantially influenced by Network Rail staff.

Functional risk registers shall be developed and maintained by each function. The Risk team shall be responsible for maintaining the overall Company Risk register. The Environment Standards Specialist shall produce an overview of the company environment risk register to communicate progress in reducing the overall level of environment risk.

Functions will implement processes to include the consideration of environment risks in the reparation and review of their risk registers.