

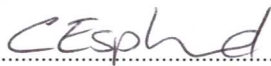
Ref:	NR/L2/ENV/050
Issue:	1
Date:	07 March 2009
Compliance date:	01 April 2009

Level 2

Standard for Environmental Performance Indicators

Endorsement and Authorisation

Endorsed by:



Catherine Esplund, Working Group Chair

Authorised by:



Diane Booth, Steering Group Chair

Accepted for issue by:



Mick McManus, National Standards Manager

This document is the property of Network Rail. It shall not be reproduced in whole or part nor disclosed to a third party without the written permission of Network Rail.

© Copyright 2009 Network Rail.

Uncontrolled copy once printed from its electronic source.

Published and Issued by Network Rail, Kings Place, 90 York Way, London. N1 9AG.

Network Rail



Documents

Document Sharing Hub

Ref:	NR/L2/ENV/050
Issue:	1
Date:	07 March 2009
Compliance date:	01 April 2009

Issue record

Issue	Date	Comments
1	March 2009	First Issue

Compliance

This Network Rail standard is mandatory and shall be complied with by Network Rail and its contractors from 01 April 2009.

Reference documentation

NR/L3/INI/CP0050 Environmental Performance Indicators

NR/L3/INV/0108 Reporting of Environmental Events

Disclaimer

In issuing this document for its stated purpose, Network Rail makes no warranties, express or implied, that compliance with all or any documents it issues is sufficient on its own to ensure safe systems of work or operation. Users are reminded of their own duties under health and safety legislation.

Supply

Copies of documents are available electronically, within Network Rail's organisation. Hard copies of this document may be available to Network Rail people on request to the relevant controlled publication distributor. Other organisations may obtain copies of this document from IHS (Technical Indexes Ltd) tel: 01344 328039.

Ref:	NR/L2/ENV/050
Issue:	1
Date:	07 March 2009
Compliance date:	01 April 2009

Contents

1 Purpose	4
2 Scope	4
3 Responsibilities	4
4 Environmental Sustainability Index Key Performance Indicator (KPI)	6
5 Environmental Performance Indicators (PIs)	7
6 Performance Reporting	16

Ref:	NR/L2/ENV/050
Issue:	1
Date:	07 March 2009
Compliance date:	01 April 2009

1 Purpose

Data is an integral part of demonstrating performance, benchmarking and building an appropriate business case for improving performance.

For environmental performance, the identification of data that can demonstrate performance has been pulled together as the Environmental Sustainability Index which is part of the Company's Key Performance Indicator (KPI) Programme. The Environmental Performance Indicators (PIs) that form the Index have been discussed at Corporate Responsibility Group and approved at the Executive Committee. They are centred around the three environmental sustainability goals:

- To achieve sustainable consumption and production;
- To improve energy efficiency and reduce the reliance on fossil fuels in running the railway; and
- To protect natural resources.

This standard describes how data is collected as Environmental Performance Indicators (PIs) and brought together to feed into the Environmental Sustainability Index which is part of the Company's Key Performance Indicator (KPI) Programme.

This standard:

- Describes the purpose of the KPI and PIs;
- Defines each indicator;
- Identifies key responsibilities; and
- Details how Network Rail's environmental performance data shall be collated, analysed, reviewed and communicated.

2 Scope

This standard is intended for use by Network Rail staff, contractors or other stakeholders involved in the collection, collation and reporting of Environmental PI data, and in particular PI Data Providers and PI Owners.

This standard applies to all activities and equipment used in support of works carried out by, or on behalf of, Network Rail.

3 Responsibilities

Figure 1 identifies the roles and responsibilities for those persons involved in the collation, analysis, interpretation, review and communication of Network Rail's environmental performance data.

Ref:	NR/L2/ENV/050
Issue:	1
Date:	07 March 2009
Compliance date:	01 April 2009

ROLES

RESPONSIBILITIES

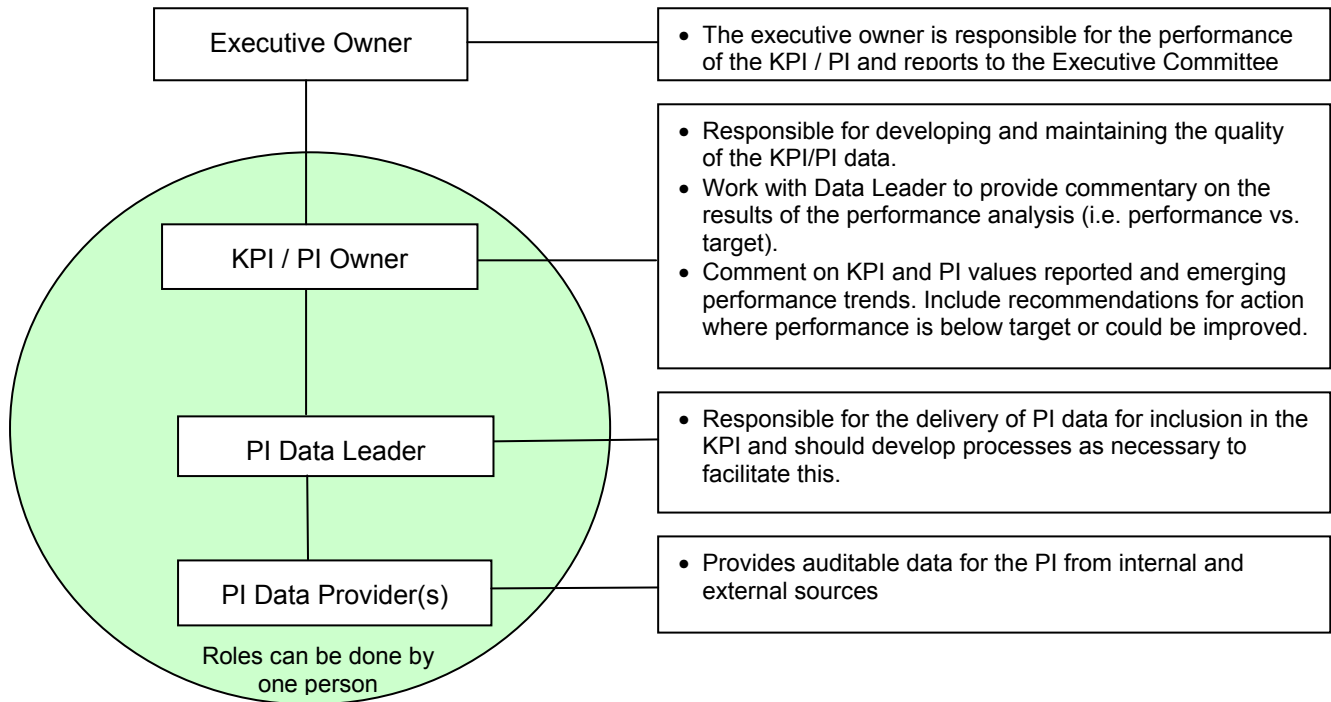


Figure 1 – Environmental Data Flow in the Reporting Process

The Executive Owner is the Chief Engineer and the KPI/PI owner is the Head of Environment Policy.

Details of the Data Leaders and Data Providers assigned to each PI and details of other responsibilities relating to the corporate level management and reporting of the environmental KPIs/PIs are identified in sections 4 and 5 below.

NOTE: Where necessary detailed procedures describing the data sources, data collection and collation processes for each Environmental PI should be developed by the designated Data Leader for each PI including details of sources of information and methods of aggregation.

Ref:	NR/L2/ENV/050
Issue:	1
Date:	07 March 2009
Compliance date:	01 April 2009

4 Environmental Sustainability Index Key Performance Indicator (KPI)

KPI Title	Environmental Sustainability Index		
Purpose	The Index is a high level management tool which provides an indication to the Executive Committee as to how Network Rail is performing across a range of different environmental aspects and which can be used for benchmarking performance year on year.		
Definition	Index that measures the key environmental impacts of Network Rail's activities.		
In Scope	9 environmental PIs outlined in this standard	Out of Scope	Other PIs that are not outlined in this standard
Formula	Number of component PIs equal to or exceeding targets displayed as integers (e.g. a KPI value of 6 indicates that 6 of the 9 environmental PIs met target).		
KPI ID	KPI 126	Reporting Frequency	Periodically
Data Leader	Head of Environment Policy	Data Provider(s)	PI data leaders and PI data providers (see Section 5 of this standard)
Data Sources	9 Environmental Performance Indicators (outlined in Section 5)		
Internal Reporting	CONNECT	External Reporting	- ORR Annual Return - CSR Report - Website