

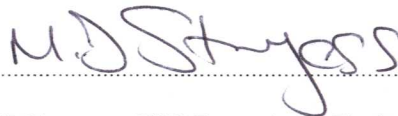
Ref:	NR/L3/MTC/EP0189
Issue:	1.0
Date:	01 June 2008
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Level 3

Overhead line condition renewals Allocation Design

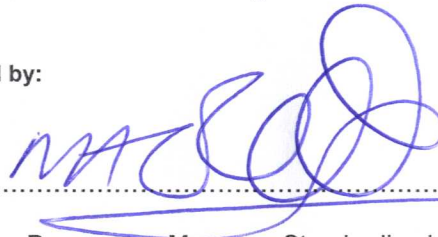
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Documents

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Issue record

Issue	Date	Comments
0.1	Oct 2007	Initial draft for comments
1.0	June 2007	Updated following Stakeholder review

Compliance

This Network Rail standard is mandatory and shall be complied with by Network Rail and its contractors if applicable from 26 August 2008.

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

Reference documentation

Document Number	Title of Document
NR/SP/ELP/21130	Technical competency requirements for design of overhead line equipment.
NR/SP/ELP/21074	Overhead line equipment allocation design for railway electrification.
NR/L3/MTC/EP0140	Procedure for creating a technical query.
OLEMI	Overhead Line Equipment Master Index
NR/L3/SMF/EP0202	OCR Authorised allocation design certificate

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1 Purpose

The purpose of this document is to detail the extent of design activities undertaken by the OCR team and the design control procedures employed by the team in association with these activities.

2 Scope

This document applies to all members of the Technical Support team, the Delivery team and the Programme Manager within the OCR team.

SMP applies to:	Infrastructure Maintenance	Operational Property	Overhead Line Condition Renewals	Contractors
			✓	

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3 RACI

RACI DETAILS		Resources								
	KEY CONTROL ACTIVITY	Surveying Engineer	OCR Programme Manager	Delivery Manager	Allocation Design Engineer	Checking Engineer	Approving Engineer	Construction Designer	Delivery Team	
Process Task										
5.1		R,A			C,I					
6.1		I	R		R	R	R,A			
6.2		I	R		R	R	R,A			
6.3					R	R	R,A			
6.4					R	R	R,A			
6.5					R	R	R,A			
7					C	R,A	C			
8					C	C	R,A			
9		C		C	R	R	R,A			
10.1				C	R	R	R,A		R	
10.2					R	R	R,A			
11.1					R	R	R,A			
11.2					R	R	R,A			
11.3					R	R	R,A			
12.1.1				C	R	R	R,A	R		
12.1.2				C	R	R	R,A	R	R	
12.1.3				C		R	R,A	R,A	R	
end RACI										

RACI is a means of linking process steps to roles as follows:

- R – Responsible: the individual(s) who perform an activity – responsible for action/implementation – although usually only one, Rs can be shared
- A – Accountable: the individual who is ultimately accountable including yes/no decision and power of veto – only one 'A' can be assigned
- C – Consulted: the individual(s) to be consulted prior to a final decision being made or action taken – two-way communication.
- I – Informed: the individual(s) who need to be informed after a decision is made or action is taken – one-way communication.

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4 Flowchart

