

## Activity Report – Transport Standards: May 2017

This activity report is published by the Asset Standards Authority and sets out updates to Transport Standards for May 2017.

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Reference	Title	Category	Edition Type	Version	Publish date	Comments
T MU TE 61006 ST	Help Points	Telecommunications	New Issue	1.0	4/05/2017	
	Telecommunication Equipment - Network					
T MU TE 81002 ST	Management	Telecommunications	New Issue	1.0	5/05/2017	
	<b>Telecommunication Equipment - Network</b>					
T HR TE 81002 ST	Management	Telecommunications	Withdrawn	1.0	5/05/2017	Superseded by T MU TE 81002 ST v1.0
	Road rail vehicle and small plant re-				- /0 - /0 0 / -	
TS 13000	certification database	Rolling stock	Revision	154.0	5/05/2017	
QSDP 1	Signals Design Quality Procedures and Work Instructions Index	Signals and Control Systems	Revision	101.0	5/05/2017	See covering technical note TN 011: 2017
		Authorised	Revision	101.0	5/05/2017	
		Engineering				
T MU MD 00009 ST	AEO Authorisation Requirements	Organisations	New Issue	3.0	8/05/2017	
		Authorised				
		Engineering				
T MU MD 00009 ST	AEO Authorisation Requirements	Organisations	Withdrawn	2.0	8/05/2017	Superseded by T MU MD 00009 ST v3.0
		Authorised				
		Engineering				
T MU MD 00009 SP	AEO Authorisation Model	Organisations	New Issue	1.0	8/05/2017	
		Authorised				
		Engineering			0/05/00/7	
T MU MD 00007 ST	AEO Authorisation Governance Framework	Organisations	Withdrawn	2.0	8/05/2017	Superseded by T MU MD 00009 SP v1.0
		Authorised				
T MU MD 00008 GU	AEO Guide to Authorisation	Engineering Organisations	Withdrawn	2.0	8/05/2017	Superseded by T MU MD 00009 SP v1.0
		Authorised	Williurawii	2.0	0/05/2017	Superseded by 1 Mio MiD 00009 SP V1.0
		Engineering				
T MU MD 00009 F1	AEO Engineering Services Matrix Template	Organisations	New Issue	3.0	8/05/2017	
		Authorised		0.0	0,00,2011	
		Engineering				
T MU MD 00009 F1	AEO Engineering Services Matrix Template	Organisations	Withdrawn	2.0	8/05/2017	Superseded by T MU MD 00009 F1 v3.0

Reference	Title	Category	Edition Type	Version	Publish date	Comments
T MU MD 00009 F2	AEO Self-assessment Checklist Template	Authorised Engineering Organisations	New Issue	2.0	8/05/2017	
		Authorised	INEW ISSUE	2.0	0/03/2017	
T MU MD 00009 F2	AEO Self-Assessment Checklist Template	Engineering Organisations	Withdrawn	1.0	8/05/2017	Superseded by T MU MD 00009 F2 v2.0
T MU MD 00009 F3	AEO Self-assessment Tool Template	Authorised Engineering Organisations	New Issue	2.0	8/05/2017	
T MU MD 00009 F3	AEO Self-Assessment Tool Template	Authorised Engineering Organisations	Withdrawn	1.0	8/05/2017	Superseded by T MU MD 00009 F3 v2.0
TS 10503	AEO Guide to Engineering Competence Management	Authorised Engineering Organisations	Revision	1.0	8/05/2017	See covering technical note TN 005: 2017
TS 10504	AEO Guide to Engineering Management	Authorised Engineering Organisations	Revision	1.0	8/05/2017	See covering technical note TN 009: 2017
TS 10507	AEO Guide to Systems Integration	Authorised Engineering Organisations	Revision	1.0	8/05/2017	See covering technical note TN 006: 2017
TN 007: 2017	Design processes and engineering support during construction	All disciplines	New Issue	1.0	9/05/2017	Standalone All disciplines technical note
T MU AM 01007 TI	Asset Reference Codes Register	Asset Management	Revision	1.19	11/05/2017	
T MU AM 02002 TI	Asset Classification System	Asset Management	Revision	1.10	11/05/2017	
PTA TR001/2017	Compound Manganese Crossing	Track	New Issue	1.0	12/05/2017	Track Type Approval
TR16/3003	Compound Manganese Crossing	Track	Withdrawn	1.0	12/05/2017	Superseded by PTA TR001/2017
PTA TR002/2017	Austenitic manganese steel cast monoblock crossing	Track	New Issue	1.0	12/05/2017	Track Type Approval
TR16/3004	Austenitic manganese steel cast monoblock crossing	Track	Withdrawn	1.0	12/05/2017	Superseded by PTA TR002/2017
PTA TR003/2017	60kg 1:2.074 Diamond Manganese Crossing	Track	New Issue	1.0	12/05/2017	Track Type Approval
TR16/3006	60kg 1:2.074 Diamond Manganese Crossing	Track	Withdrawn	1.0	12/05/2017	Superseded by PTA TR003/2017
TS 13000	Road rail vehicle and small plant re- certification database	Rolling stock	Revision	155.0	12/05/2017	

Reference	Title	Category	Edition Type	Version	Publish date	Comments
	Customer Information Systems for Public		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
T MU TE 61005 ST	Transport Buildings and Conveyances	Telecommunications	Revision	1.0	15/05/2017	See covering technical note TN 015: 2017
	Rail Signalling Principles for Light Rail	Signals and Control				
T LR SC 08001 ST	Networks	Systems	New Issue	1.0	17/05/2017	
SDC 0710	Computer Record Interlecting Requirements	Signals and Control	Withdrawn	1.3	19/05/2017	See equating technical note TN 014, 2017
SPG 0719	Computer-Based Interlocking Requirements	Systems Signals and Control	wiindrawn	1.3	16/05/2017	See covering technical note TN 014: 2017
SPG 1230	Design of Microlok II Interlocking	Systems	Withdrawn	1.7	18/05/2017	See covering technical note TN 014: 2017
	Microlok Interlocking Diagnostic, Data Logging	Signals and Control				<u> </u>
SPG 1869	and Replay Facilities	Systems	Withdrawn	1.4	18/05/2017	See covering technical note TN 014: 2017
500 4000	Microlok Interlocking Simulation (MISS)	Signals and Control		4.0	40/05/0047	
EGG 1232	System Design Guidelines	Systems Signals and Control	Withdrawn	1.2	18/05/2017	See covering technical note TN 014: 2017
EGG 1653	Ethernet Enable Modular Signalling	Systems	Withdrawn	1.0	18/05/2017	See covering technical note TN 014: 2017
	Road rail vehicle and small plant re-					
TS 13000	certification database	Rolling stock	Revision	156.0	19/05/2017	
T LR CI 12500 ST	Civil Infrastructure Design Standards	Civil	New Issue	1.0	25/05/2017	
T LR CI 12510 ST	Civil Requirements for Alignment Configuration	Civil	New Issue	1.0	25/05/2017	
T LR CI 12530 ST	Corridor Interface Requirements	Civil	New Issue	1.0	25/05/2017	
T LR EL 00001 ST	Traction Power System Requirements	Electrical	New Issue	1.0	25/05/2017	
T LR EL 00002 ST	High Voltage Supply	Electrical	New Issue	1.0	25/05/2017	
T LR EL 00003 ST	High Voltage Network	Electrical	New Issue	1.0	25/05/2017	
T LR EL 00004 ST	Traction Power Substations	Electrical	New Issue	1.0	25/05/2017	
T LR EL 00005 ST	Direct Current Traction Power Reticulation	Electrical	New Issue	1.0	25/05/2017	
T LR EL 00006 ST	Non-Traction Power Supplies	Electrical	New Issue	1.0	25/05/2017	
T LR EL 00007 ST	Traction Power Supply Infrastructure and Light Rail Vehicle Interface	Electrical	New Issue	1.0	25/05/2017	
	LRU 000 Series - Minimum Operating Standards for Light Rail Vehicles - General					
T LR RS 00000 ST	Requirements LRU 100 Series - Minimum Operating	Rolling stock	New Issue	1.0	25/05/2017	
	Standards for Light Rail Vehicles - General					
T LR RS 00100 ST	Interface Standards	Rolling stock	New Issue	1.0	25/05/2017	

Reference	Title	Category	Edition Type	Version	Publish date	Comments
T LR RS 00117 ST	Electrical Circuits and Equipment for Light Rail Vehicles	Rolling stock	New Issue	1.0	25/05/2017	
T MU RS 00126 ST	Electronic Equipment for Passenger Rolling Stock	Rolling stock	New Issue	1.0	25/05/2017	
T HR RS 00126 ST	Electronic Equipment for Passenger Rolling Stock	Rolling stock	Withdrawn	3.0	25/05/2017	Superseded by T MU RS 00126 v1.0
T MU RS 00164 ST	Cables for Passenger Rolling Stock	Rolling stock	New Issue	1.0	25/05/2017	
T HR RS 00164 ST	Cable for Passenger Rolling Stock	Rolling stock	Withdrawn	3.0	25/05/2017	Superseded by T MU RS 00164 v1.0
T LR RS 00200 ST	LRU 200 Series - Minimum Operating Standards for Light Rail Vehicles - Common Interface Requirements LRU 300 Series - Minimum Operating	Rolling stock	New Issue	1.0	25/05/2017	
T LR RS 00300 ST	Standards for Light Rail Vehicles - Compliance Testing Requirements	Rolling stock	New Issue	1.0	25/05/2017	
T LR RS 04001 ST	Light Rail Vehicle Access and Egress	Rolling stock	New Issue	1.0	25/05/2017	
T LR RS 08001 ST	Climate Comfort and HVAC on Light Rail Vehicles	Rolling stock	New Issue	1.0	25/05/2017	
T LR RS 12001 ST	Interior and Exterior Lighting for Light Rail Vehicles	Rolling stock	New Issue	1.0	25/05/2017	
T LR RS 13002 ST	Surveillance Systems for Light Rail Vehicles	Rolling stock	New Issue	1.0	25/05/2017	
T MU RS 17003 ST	Signage for Passenger Rolling Stock	Rolling stock	New Issue	2.0	25/05/2017	
T MU RS 17003 ST	Signage - Passenger Rolling Stock	Rolling stock	Withdrawn	1.0	25/05/2017	Superseded by T MU RS 17003 ST v2.0
T MU TE 41001 ST	Packet Switched Networks - Wired Networks	Telecommunications	New Issue	1.0	25/05/2017	
T HR TE 41001 ST	Packet Switched Networks Wired - Local Metropolitan, and Wide Area Networks	Telecommunications	Withdrawn	2.0		Superseded by T MU TE 41001 ST v1.0
T MU TE 81001 ST	Telecommunication Equipment - Physical Interfaces and Environmental Conditions	Telecommunications	New Issue	1.0	25/05/2017	
T HR TE 81001 ST	Telecommunication Equipment - Physical Interfaces and Environmental Conditions	Telecommunications	Withdrawn	1.0	25/05/2017	Superseded by T MU TE 81001 ST v1.0
T LR TR 10000 ST	Light Rail Track Requirements	Track	New Issue	1.0	25/05/2017	
TS 13000	Road rail vehicle and small plant re- certification database	Rolling stock	Revision	157.0	26/05/2017	
SPG 0703	Signalling Documentation and Drawings	Signals and Control Systems	Revision	1.11	30/05/2017	See covering technical note TN 012: 2017

Reference	Title	Category	Edition	Version	Publish date	Comments
			Туре			
ESC 340	Tunnels	Civil	Revision	2.3	30/05/2017	See covering technical note TN 019: 2017

Authorised for release by:

Director, Network Standards and Services Asset Standards Authority