

COMMISSION DECISION

of 6 March 2007

modifying Annex A to Decision 2006/679/EC concerning the technical specification for interoperability relating to the control-command and signalling subsystem of the trans-European conventional rail system and Annex A to Decision 2006/860/EC concerning the technical specification for interoperability relating to the control-command and signalling subsystem of the trans-European high speed rail system

(notified under document number C(2007) 675)

(Text with EEA relevance)

(2007/153/EC)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Council Directive 96/48/EC of 23 July 1996 on the interoperability of the trans-European high-speed rail system ⁽¹⁾, and in particular Article 6(1) thereof,

Having regard to Directive 2001/16/EC of 19 March 2001 of the European Parliament and of the Council of 19 March 2001 on the interoperability of the conventional rail system ⁽²⁾, and in particular Article 6(1) thereof,

Whereas:

(1) Commission Decision 2006/679/EC ⁽³⁾ laid down the first technical specification (TSI) for interoperability relating to the control-command and signalling subsystem of the trans-European conventional rail system.

(2) Commission Decision 2002/731/EC ⁽⁴⁾ laid down the first technical specification (TSI) for interoperability relating to the control-command and signalling subsystem of the trans-European High Speed rail system; it was repealed and replaced by Decision 2006/860/EC.

(3) Technical progress prompts the need to update the mandatory set of specifications laid down in Annex A to Decisions 2006/679/EC and 2006/860/EC, in

particular with a view to take account of the agreement reached within the working groups of the European Railway Agency on the version 2.3.0 of the System Requirements Specifications. This version should apply to both high speed and conventional rail systems.

(4) In accordance with Article 6(2) of Directive 96/48/EC and Article 6(2) of Directive 2001/16/EC, the European Railway Agency shall be responsible for preparing the review and updating of TSIs and making any recommendations to the Committee referred to in Article 21 in order to take account of developments in technology or social requirements.

(5) In accordance with Article 12(b) of Regulation (EC) No 881/2004 of the European Parliament and of the Council ⁽⁵⁾, the European Rail Agency shall ensure that the TSIs are adapted to technical progress and market trends and to the social requirements and propose to the Commission the amendments to the TSIs which it considers necessary.

(6) The European Railway Agency adopted on 24 October 2006 a Recommendation regarding the list of mandatory specifications set out in the TSIs for the conventional rail and the high speed rail systems.

(7) The measures provided for in this Decision are in accordance with the opinion of the Committee set up by Article 21 of Directive 96/48/EC,

HAS ADOPTED THIS DECISION:

Article 1

The list of mandatory specifications set out in Annex A to the TSI attached to Decision 2006/679/EC relating to the control-command and signalling subsystem of the trans-European conventional rail system, is replaced by the list of mandatory specifications attached to the present Decision.

⁽¹⁾ OJ L 235, 17.9.1996, p. 6. Directive as amended by Directive 2004/50/EC (OJ L 164, 30.4.2004, p. 114, corrected by OJ L 220, 21.6.2004, p. 40).

⁽²⁾ OJ L 110, 20.4.2001, p. 1. Directive as amended by Directive 2004/50/EC.

⁽³⁾ OJ L 284, 16.10.2006, p. 1. Decision as amended by Decision 2006/860/EC (OJ L 342, 7.12.2006, p. 1).

⁽⁴⁾ OJ L 245, 12.9.2002, p. 37. Decision as amended by Decision 2004/447/EC (OJ L 155, 30.4.2004, p. 65, corrected by OJ L 193, 1.6.2004, p. 53).

⁽⁵⁾ OJ L 220, 21.6.2004, p. 3.

Article 2

The list of mandatory specifications set out in Annex A to the TSI attached to Decision 2006/860/EC relating to the control-command and signalling subsystem of the trans-European high-speed rail system, is replaced by the list of mandatory specifications attached to the present Decision.

Article 3

This Decision shall become applicable on the date of its notification.

Article 4

This Decision is addressed to the Member States.

Done at Brussels, 6 March 2007.

For the Commission

Jacques BARROT

Vice-President

ANNEX

LIST OF MANDATORY SPECIFICATIONS

Index No	Reference	Document name	Version
1.	UIC ETCS FRS	ERTMS/ETCS Functional Requirement Specification	4.29
2.	99E 5362	ERTMS/ETCS Functional Statements	2.0.0
3.	UNISIG SUBSET-023	Glossary of Terms and Abbreviations	2.0.0
4.	UNISIG SUBSET-026	System Requirement Specification	2.3.0
5.	UNISIG SUBSET-027	FFFIS Juridical Recorder-Downloading Tool	2.2.9
6.	UNISIG SUBSET-033	FIS for Man-Machine Interface	2.0.0
7.	UNISIG SUBSET-034	FIS for the Train Interface	2.0.0
8.	UNISIG SUBSET-035	Specific Transmission Module FFFIS	2.1.1
9.	UNISIG SUBSET-036	FFFIS for Eurobalise	2.3.0
10.	UNISIG SUBSET-037	Euroradio FIS	2.3.0
11.	Reserved 05E537	Off line key management FIS	
12.	UNISIG SUBSET-039	FIS for the RBC/RBC Handover	2.1.2
13.	UNISIG SUBSET-040	Dimensioning and Engineering rules	2.0.0
14.	UNISIG SUBSET-041	Performance Requirements for Interoperability	2.1.0
15.	UNISIG SUBSET-108	Interoperability-related consolidation on TSI annex A documents	1.1.0
16.	UNISIG SUBSET-044	FFFIS for Euroloop sub-system	2.2.0 ##
17.	Intentionally Deleted		
18.	UNISIG SUBSET-046	Radio In-fill FFFS	2.0.0
19.	UNISIG SUBSET-047	Track-side-Trainborne FIS for Radio In-Fill	2.0.0
20.	UNISIG SUBSET-048	Trainborne FFFIS for Radio In-Fill	2.0.0
21.	UNISIG SUBSET-049	Radio In-fill FIS with LEU/Interlocking	2.0.0
22.	Intentionally deleted		
23.	UNISIG SUBSET-054	Assignment of Values to ETCS variables	2.0.0
24.	Intentionally deleted		
25.	UNISIG SUBSET-056	STM FFFIS Safe Time Layer	2.2.0
26.	UNISIG SUBSET-057	STM FFFIS Safe Link Layer	2.2.0
27.	UNISIG SUBSET-091	Safety Requirements for the Technical Interoperability of ETCS in Levels 1 & 2	2.2.11

Index No	Reference	Document name	Version
28.	Reserved	Reliability — Availability Requirements	
29.	UNISIG SUBSET-102	Test specification for Interface “k”	1.0.0
30.	Intentionally deleted		
31.	UNISIG SUBSET-094	UNISIG Functional Requirements for an On-board Reference Test Facility	2.0.0
32.	EIRENE FRS	GSM-R Functional Requirements Specification	7
33.	EIRENE SRS	GSM-R System Requirements Specification	15
34.	A11T6001 12	(MORANE) Radio Transmission FFFIS for EuroRadio	12
35.	ECC/DC(02)05	ECC Decision of 5 July 2002 on the designation and availability of frequency bands for railway purposes in the 876-880 and 921-925 MHz bands	
36a.	Intentionally deleted		
36b.	Intentionally deleted		
36c.	UNISIG SUBSET-074-2	FFFIS STM Test cases document	1.0.0
37a.	Intentionally deleted		
37b.	UNISIG SUBSET-076-5-2	Test cases related to features	2.2.2
37c.	UNISIG SUBSET-076-6-3	Test sequences	2.0.0
37d.	UNISIG SUBSET-076-7	Scope of the test specifications	1.0.0
37e.	Intentionally deleted		
38.	06E068	ETCS marker board definition	1.0
39.	UNISIG SUBSET-092-1	ERTMS EuroRadio Conformance Requirements	2.2.5
40.	UNISIG SUBSET-092-2	ERTMS EuroRadio Test cases Safety Layer	2.2.5
41.	Reserved UNISIG SUBSET 028	JRU Test Specification	
42.	Intentionally deleted		
43.	UNISIG SUBSET 085	Test Specification for Eurobalise FFFIS	2.1.2
44.	Reserved	Odometry FIS	
45.	UNISIG SUBSET-101	Interface “K” Specification	1.0.0
46.	UNISIG SUBSET-100	Interface “G” Specification	1.0.1
47.	Reserved	Safety Requirements and Requirements to Safety Analysis for Interoperability for the Control-Command and Signalling Sub-System	
48.	Reserved	Test specification for mobile equipment GSM-R	
49.	UNISIG SUBSET-059	Performance requirements for STM	2.1.1

Index No	Reference	Document name	Version
50.	Reserved UNISIG SUBSET-103	Test specification for Euroloop	
51.	Reserved	Ergonomic aspects of the DMI	
52.	UNISIG SUBSET-058	FFIS STM Application Layer	2.1.1
53.	Reserved AEIF-ETCS-Variables-Manual	AEIF-ETCS-Variables-Manual	
54.	Intentionally deleted		
55.	Reserved	Juridical recorder baseline requirements	
56.	Reserved 05E538	ERTMS Key Management Conformance Requirements	
57.	Reserved UNISIG SUBSET-107	Requirements on pre-fitting of ERTMS on-board equipment	
58.	Reserved UNISIG SUBSET-097	Requirements for RBC-RBC Safe Communication Interface	
59.	Reserved UNISIG SUBSET-105	Requirements on pre-fitting of ERTMS track side equipment	
60.	Reserved UNISIG SUBSET-104	ETCS version management	
61.	Reserved	GSM-R version management	
62.	Reserved UNISIG SUBSET-099	RBC-RBC Test specification for Safe Communication Interface	
63.	Reserved UNISIG SUBSET-098	RBC-RBC Safe Communication Interface	

conditioned to CEPT approval of the frequency.'