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NUMBERING OF AND CODING SYSTEM FOR TRAINS

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CEN WORKSHOP AGREEMENT

CWA 15539

May 2006

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English version

Numbering of and coding system for trains

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Foreword

This CEN workshop Agreement has been drafted and approved by a Workshop of representatives of interested parties on 2005-12-08.

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Introduction

Normalised coding structures are needed to support data exchange as defined in the Commission Regulation (EC) No 62/2006 of 23 December 2005 concerning the technical specification for interoperability relating to the telematic applications for freight subsystem of the trans-European conventional rail system.

The TSI for Telematic Applications for Freight (TAF) defines the standard electronic messages containing data required for interoperability between the actors in the Trans-European rail network. The coding structure defined in this CEN Workshop Agreement (CWA) is to be used in the TAF-TSI message exchange.

CEN has created the CWA as a deliverable to bridge the gap between the activities of consortia and the formal process of standardisation represented by CEN and its national members. A CWA is developed by CEN Workshops, comprising only participants with direct interest, and it is therefore not accorded the status of a European standard. The CWA can be migrated eventually to full EN status.

This CWA has been prepared by the CEN/ISSS Workshop "Coding Structures in Support of Freight Telematics for Interoperability of the Trans-European Conventional Rail System", the Secretariat of which is held by AFNOR. In addition to complying with the requirements of the TAF-TSI due consideration has also been given to appropriate compliance with the requirements of the Technical Specification for Interoperability Subsystem Conventional Rail Traffic, Operation and Management (OPE-TSI).

The coding structure defined in this CWA MAY be used as a basis for other eventual regulations concerning telematic applications in other domains.

The series of CWAs produced for “Coding Structures in Support of Freight Telematics for Interoperability of the Trans-European Conventional Rail System” consists of:

- Coding for Customers in the Rail Transport Chain;
- Coding for Railway Undertakings, Infrastructure Managers and Other Companies Involved in the Rail Transport Chain;
- Coding For Railway Business Locations;
- Numbering of and Coding System for Trains.

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