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National Standards
Authority of Ireland
Glasnevin, Dublin 9
Ireland

Tel: +353 1 807 3800
Fax: +353 1 807 3838
<http://www.nsai.ie>

**NUMBERING OF AND CODING SYSTEM FOR
TRAINS**

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<http://www.standards.ie>

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Údarás um Chaighdeán Náisiúnta na hÉireann

CEN

CWA 15539

WORKSHOP

May 2006

AGREEMENT

ICS 03.220.30

English version

Numbering of and coding system for trains

This CEN Workshop Agreement has been drafted and approved by a Workshop of representatives of interested parties, the constitution of which is indicated in the foreword of this Workshop Agreement.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

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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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Comments or suggestions from the users of the CEN Workshop Agreement are welcome and should be addressed to the CEN Management Centre.

CWA 15539:2006 (E)

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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