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**ECONOMIC COMMISSION FOR EUROPE**

INLAND TRANSPORT COMMITTEE

Working Party on the Transport of Dangerous Goods

Joint Meeting of the RID Committee of Experts and the  
Working Party on the Transport of Dangerous Goods

Bern, 8-11 September 2009 and  
Geneva, 14-18 September 2009  
Item 2 of the provisional agenda

STANDARDS

Information on work in progress in CEN

Transmitted by the European Committee for Standardisation (CEN)<sup>1,2</sup>

1. As agreed at the September 2005 session, the CEN consultant will advise the Joint Meeting of work in progress in CEN which will result in standards intended to be referenced in the RID/ADR/ADN.
2. Paragraph 5 (c) of the last session report (ECE/TRANS/WP.15/AC.1/114) includes the option to return to the issue of a possible reference to EN 15551 as part of efforts to replace UIC leaflets in RID. In consultation with the standardizing body responsible for the evolution of EN 12663-2, Railway applications - Structural requirements of railway vehicle bodies - Part 2: Freight wagons, and the status achieved with the preparation of the final text of this standard the following amendment is proposed. It is assumed that EN 12663-2 will be approved in due time

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<sup>1</sup> In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.7 (c)).

<sup>2</sup> Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2009/43.

before the adoption of the text of RID 2011 by the RID Committee of Experts on the Transport of Dangerous Goods. The text of EN 12663-2 is prepared to be provided to the delegates.

3. In special provision TE 22 of subsection 6.8.4 of RID delete the last sentence and related footnote 19 and add the following sentence:

**"The requirements of this clause are met if the tank wagon is equipped with buffers that conform to the requirements of clause 7 of EN 15551:2009 and if the wagon body satisfies clause 6.3 and subclause 8.2.5.3 of prEN 12663-2:2009."**

4. With respect to paragraphs 7 and 8 of the report of the last session on a possible reference to EN 15507:2008 in chapters 6.1. and 6.5 and the results of the intersessional meeting of a informal working group on 15 June in Berlin (see ECE/TRANS/WP.15/AC.1/2009/45, it is proposed to reconsider the following amendments which conform to an earlier proposal by the European Plastic Converters (EuPC):

(a) Add a sentence to the last paragraph of 6.1.5.2.5 to read as follows:

**"EN 15507: 2008 'Packaging – Transport Packaging for Dangerous Goods - Comparative Material Testing of Polyethylene Grades' is considered to be such an approved equivalent procedure."**

(b) Add a sentence to the last paragraph of 6.5.6.3.4 to read as follows:

**"EN 15507: 2008 'Packaging – Transport Packaging for Dangerous Goods - Comparative Material Testing of Polyethylene Grades' is considered to be such an approved equivalent procedure."**

5. No new item on new subjects has been added to the work programme. However, technical committees of CEN have - in the context of the systematic review which takes place every 5 years - decided to revise standards in order to take account of technical progress or to consider the comments made by members of the Joint Meeting Working Group on Standards or to keep standards unchanged. Revised versions will and are submitted to the Standards Working Group to prepare decisions on amended references.

6. Members of the Joint Meeting are invited to make national standardizing bodies aware of this process and to encourage them to take part in the standardizing and revision processes.

7. Since the last session of March 2009, one dispatch of three draft standards together with assessments by the CEN consultant was made available for consultation by members of the Joint Meeting on the dedicated CEN webpage. These draft standards are at Step 2 of the approval process. Members of the Joint Meeting may send their comments using the model reproduced in the annex hereto (English only) to the CEN consultant at [karol.wieser@yahoo.de](mailto:karol.wieser@yahoo.de) before end of July 2009.

8. All comments will be consolidated in a revision to this document which will be distributed again and be reviewed by the Joint Meeting Working Group on Standards during the September 2009 session.

A. Standards at Stage 2: Submitted for Public Enquiry Dispatch from CEN on 27. May 2009

prEN 15888	<b>Transportable gas cylinders – Cylinder bundles – Periodic inspection and testing</b>	Where to refer in ADR/RID:  <b>6.2.4.2</b>	Applicable sub-sections and paragraphs:  <b>No relevant provisions</b>		
<p>CEN consultants assessment dated 4.5.2009</p> <p>Summary of conclusions:</p> <p><i>Except for some terms, prEN 15888 complies with the requirements of ADR/RID on bundles of cylinders. It should be promoted to the formal vote stage.</i></p> <p><i>Improvements are required to align some wording with ADR/RID, to achieve consistency with EN 14189 and to remove editorial deficiencies.</i></p> <p><i>EN 15888 is considered to be a candidate for reference in ADR/RID.</i></p> <p><i>It is noted that ADR/RID fail to include some essential requirements to which clauses of the standard could be related..</i></p> <p>Proposed follow-up action:</p> <p><i>EN 15888 is considered to be a candidate for reference in ADR/RID, subsection 6.2.4.2. This judgment is due to the fact that EN 13769 on the design of cylinder bundles is already referenced and the reference would be a valuable contribution and supplement of the regulations, the more as ADR/RID fail to include essential requirements on the subject.</i></p> <p><i>This standard is therefore proposed to be discussed by the Standards Working Group of the Joint Meeting as a possible reference in ADR/RID.</i></p>					
<b>Comments from members of the Joint Meeting:</b>					
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards

<b>prEN ISO 11114-1:2009</b>	<b>Transportable gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 1: Metallic materials (ISO/DIS 11114-1:2009)</b>		Where to refer in ADR/RID: <b>6.2.4</b>	Applicable sub-sections and paragraphs: <b>6.2.1.2</b>	
<p>CEN consultants assessment dated 8.5.2008</p> <p>Summary of conclusions:  <i>The text of this version of prEN ISO 11114-1:2009 conforms to the provisions of ADR/RID. It should be promoted to the formal vote stage.</i></p> <p>Proposed follow-up action:  <i>This standard needs to be discussed by the STD's WG as an updated reference in subsection 6.2.4 ADR/RID.</i></p>					
<b>Comments from members of the Joint Meeting:</b>					
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards

<b>prEN ISO 11114-3:2009</b>		<b>Transportable gas cylinders - Compatibility of cylinder and valve materials with gas contents – Part 3: Autogenous ignition test for non-metallic materials in oxygen atmosphere (ISO 11114-3:2009)</b>		Where to refer in ADR/RID: <b>6.2.4</b>	Applicable sub-sections and paragraphs: <b>6.2.1.2</b>
CEN consultants assessment dated 8.5.2008					
Summary of conclusions: <i>The text of this version of prEN ISO 11114-3:2009 conforms to the provisions of ADR/RID. It should be promoted to the formal vote stage. The Joint Meeting need to decide whether this Part shall be taken into reference in addition to the other three Parts of the standard.</i>					
Proposed follow-up action: <i>This standard needs to be discussed by the STD's WG as a candidate to be referenced in subsection 6.2.4 ADR/RID. If a reference is denied then the existing reference to Part 4 is questioned.</i>					
<b>Comments from members of the Joint Meeting:</b>					
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards

**B. Standards at Stage 23: Submitted for Formal vote**

Prepared to be dispatched by CEN

<b>prEN 12663-2</b>		<b>Railway applications - Structural requirements of railway vehicle bodies - Part 2: Freight wagons</b>		Where to refer in RID: <b>6.8.4, TE 22</b>		Applicable sub-sections and paragraphs:	
To be assessed by CEN consultant							
<b>Comments from members of the Joint Meeting:</b>							
Country	Clause No.	Comment (justification for change)		Proposed change	Comment from CEN Consultant	Comment from WG Standards	
<b>Decision of the STD's WG:</b>		Accepted Refused Postponed		<b>Comments</b>			