



# Economic and Social Council

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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, 19-23 March 2012

Item 3 of the provisional agenda

##### Standards

### Information on work in progress in CEN

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

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.

#### I. New work items

1. With respect to CEN's work programme the Joint Meeting is invited to take note that the following new work items related to the transport of dangerous goods have been decided to be added to the programme of CEN/TC's 023, 286 and 296 since the last session. Some of the resolutions are to be confirmed in the near future. The majority of these work items have been started in context of its systematic review which has to be decided every three years.

2. The members of the Joint Meeting are invited to advise their experts to take part in the drafting and revision process of these work items via their national standardization bodies.

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<sup>1</sup> In accordance with the programme of work of the Inland Transport Committee for 2010-2014 (ECE/TRANS/208, para.106, ECE/TRANS/2010/8, 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/2012/6.

**Table of new CEN work items**

<i>Responsible standardizing body</i>	<i>Work item No.</i>	<i>Reference</i>	<i>Title</i>
CEN/TC 023	00023172	EN ISO 13341:2010 +prA1	Gas cylinders - Fitting of valves to gas cylinders
CEN/TC 023	00023173	EN 12245:2009 +A1:2011	Transportable gas cylinders - Fully wrapped composite cylinders
CEN/TC 023	00023174	prCEN/TR 14473	Transportable gas cylinders - Porous masses for acetylene cylinders
CEN/TC 023	00023175	prEN ISO 13088	Gas cylinders - Acetylene cylinder bundles - Filling conditions and filling inspection
CEN/TC 286	00286144	prEN 14912 rev	LPG equipment and accessories - Inspection and maintenance of LPG cylinder valves at time of periodic inspection of cylinders
CEN/TC 286	00286145		LPG equipment and accessories - Terminology
CEN/TC 286	00286146		LPG equipment and accessories - Pressure relief valves for LPG pressure vessels - Reconditioning requirements
CEN/TC 296	00296068	EN 13083:2008/prA1	Tanks for the transport of dangerous goods - Service equipment for tanks - Adaptor for bottom loading and unloading
CEN/TC 296	00296069	prEN 14432 rev	Tanks for the transport of dangerous goods - Tank equipment for the transport of liquid chemicals - Product discharge and air inlet valves
CEN/TC 296	00296070	prEN 14433 rev	Tanks for the transport of dangerous goods - Tank equipment for the transport of liquid chemicals - Foot valves
CEN/TC 296	00296071	prEN 14512 rev	Tanks for the transport of dangerous goods - Tank equipment for the transport of liquid chemicals - Hinged manhole covers and neckrings with pivoting bolts

## II. New and amended references to standards

3. Since the last session of September 2011, draft standards have reached the enquiry stage and will be made available for consultation by members of the Joint Meeting on the dedicated CEN webpage. FprEN 13110 is added again as it was not discussed in September 2011 due to the dispatch of a wrong document.

4. 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 **before 9 March 2011**. All comments will be consolidated in a revision to this document which will be distributed again and be discussed by the Joint Meeting Working Group on Standards during the March 2012 session.

## A. Standards at Stage 2: Submitted for Public Enquiry

Draft standards to be dispatched by CEN

prEN 14129		LPG Equipment and accessories - Pressure relief valves for LPG tanks	Where to refer in RID/ADR: 6.2.4.1	Applicable sub-sections and paragraphs: 6.2.3.1 and 6.2.3.3		
WI 286128						
Assessment by CEN consultant to be dispatched.						
<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	

prEN 14427 rev		LPG equipment and accessories - Transportable refillable composite cylinders for LPG - Design and construction	Where to refer in RID/ADR: 6.2.4.1	Applicable sub-sections and paragraphs: 6.2.3.1 and 6.2.3.4		
WI 296054						
Assessment by CEN consultant to be dispatched.						
<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 14025</b>		<b>Tanks for the transport of dangerous goods - Metallic pressure tanks - Design and construction</b>	<b>Where to refer in RID/ADR: 6.8.2.6.1</b>	<b>Applicable sub-sections and paragraphs: 6.8.2.1 and 6.8.3.1</b>	
WI 296049					
Assessment by CEN consultant to be dispatched.					
<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 14564 rev</b>		<b>Tanks for transport of dangerous goods - Terminology</b>	<b>Where to refer in RID/ADR: Reference questioned</b>	<b>Applicable sub-sections and paragraphs: 1.2.1</b>	
WI 296051					
Assessment by CEN consultant to be dispatched.					
<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

9 **B. Standards at Stage 3: Submitted for Formal vote**

Draft standard to be dispatched by CEN

FprEN 13110		LPG equipment and accessories – Transportable refillable welded aluminium cylinders for liquefied petroleum gas – Design and construction		Where to refer in RID/ADR/ADN: 6.2.4.1	Applicable sub-sections and paragraphs: 6.2.3.1 and 6.2.3.4	
WI 286112						
<p>Assessed (negatively) by CEN Consultant on 10 July 2011 (Dispatch 6)</p> <p>Summary of conclusions:</p> <p><i>The text of this standard doesn't comply with all of the provisions of RID/ADR 2011, including the preliminary amendments to become effective by 1.1.2013. It cannot be approved.</i></p> <p><i>The non-compliance was already noted by the STD's WG at its meeting in March 2010.</i></p> <p><i>Some additional editorial issues need to be improved – see <b>Annex</b> to this assessment.</i></p> <p>Proposed follow-up action:</p> <p><i>This standard needs to be discussed by the STD's WG as a replacement of EN 13110:2002 in RID/ADR, subsection 6.2.4.1, Table, under "for design and construction" and indicating RID/ADR subsections 6.2.3.1 and 6.2.3.4 as applicable requirements.</i></p>						
<b>Comments from members of the Joint Meeting:</b>						
Country	Clause No.	Comment (justification for change)		Proposed change	Comment from WG Standards	
Decision of the STD's WG:	Accepted Refused Postponed	Comments		Proposed transition regulation	Applicable for new type approvals or for renewals	Latest date for withdrawal of existing type approvals
				For EN 13110:2002	Before 1 July 2015	31 December 2016
				For EN 13110:[2012]	Until further notice	