



Economic and Social Council

Distr.: General
21 June 2022

Original: English

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

Geneva, 12-16 September 2022

Item 3 of the provisional agenda

Standards

Information on work of the Working Group on Standards

Transmitted by the European Committee for Standardisation (CEN)*, **

Introduction

1. Following the cooperation agreement between CEN/CENELEC and the Joint Meeting (see ECE/TRANS/WP.15/AC.1/122/Add.2, as amended by ECE/TRANS/WP.15/AC.1/130, Annex III and ECE/TRANS/WP.15/AC.1/158, Annex III), the Management Centre (CCMC) has proposed standards for referencing in the RID/ADR.

Activities during the last semester

2. CEN prepared 4 dispatches on 4 April 2022, 2 May 2022, 18 May 2022 and 2 June 2022 for consideration by the Working Group. Independent assessments have been provided for the standards in all four dispatches.

New work items

3. 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 added to the programme of CEN/TC's 23, 268, 286 and 296.

4. 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.

* A/76/6 (Sect.20), para 20.76.

** Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2022/23.

Table of new CEN work items related to provisions of RID/ADR/ADN

Responsible standardizing body	Work item No.	Reference	Title
CEN/TC 23	00023243	prEN ISO 10286 rev	Gas cylinders - Vocabulary (ISO 10286:2021)
CEN/TC 23	00023244	EN ISO 11114-1:2020/prA1	Gas cylinders — Compatibility of cylinder and valve materials with gas contents — Part 1: Metallic materials — Amendment 1
CEN/TC 296	000296112	EN 12972:2018/prA1	Tanks for transport of dangerous goods - Testing, inspection and marking of metallic tanks

New and amended references to standards

5. Since the session of March 2022, draft standards have reached the enquiry, formal vote or publication stages. These are listed in the Annex of this paper.
6. Members of the Joint Meeting have already been invited to provide their comments on the documents listed in Dispatch 1, 2 3, and 4. They still have the time to provide their comments to CCMC (macarreira@cencenelec.eu) – **till 10 June 2022** although it is expected that most comments will be made nearer to the web conferences. It is foreseen to organize ad hoc web-conferences in order to review comments **at the end of August/beginning of September 2022** (calendar of dates still to be defined with JM Working Group on Standards). All comments will be consolidated in a separate document and be provided to the Joint Meeting.

Annex

[English only]

A. Standards at Stage 2: Submitted for public enquiry

Dispatch 1

prEN ISO 11623		Gas cylinders - Composite cylinders and tubes - Periodic inspection and testing (ISO/DIS 11623:2022)	Where to refer in RID/ADR: 6.2.2.4	Applicable sub-sections and paragraphs: 6.2.2.7.7, 6.2.2.9.4		
00023212						
Assessment by the JMSA: This standard is compliant with the ADR and is suitable for inclusion in the referenced standards						
Comments from members of the Joint Meeting: no comment						
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from JMSA	Comment from WG Standards	
Decision of the STD's WG:			Comments			

Dispatch 4

prEN 14443		Tanks for the transport of dangerous goods - Tank equipment for the transport of liquid chemicals and liquefied gases - Foot valves	Where to refer in RID/ADR: 6.8.2.6.1	Applicable sub-sections and paragraphs: 6.8.2.2.1, 6.8.2.2.2, 6.8.2.3.1		
00296110						
Assessment by the JMSA: This standard is compliant with the ADR and is suitable for inclusion in the referenced standards						
Comments from members of the Joint Meeting:						
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from JMSA	Comment from WG Standards	
Decision of the STD's WG:			Comments			

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Dispatch 4

prEN 14432		Tanks for the transport of dangerous goods - Tank equipment for the transport of liquid chemicals and liquefied gases - Product discharge and air inlet valves	Where to refer in 6.8.2.6.1	Applicable sub-sections and paragraphs: 6.8.2.2.1	
00296109					
Assessment of the JMSA: This standard is compliant with the ADR and is suitable for inclusion in the referenced standards					
Comments from members of the Joint Meeting:					
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from JMSA	Comment from WG Standards
Decision of the STD's WG:		Comments			

B. Standards at Stage 3 or 4: Submitted for Formal vote or Published

Dispatch 2

FprEN 13799		LPG equipment and accessories - Contents gauges for Liquefied Petroleum Gas (LPG) pressure vessels	Where to refer in RID/ADR 6.2.4.1 for closures 6.8.2.6.1 for equipment	Applicable sub-sections and paragraphs: 6.2.3.1 and 6.2.3.3 6.8.2.2.1 and 6.8.2.2.11	
00286192					
Assessment of the JMSA: This standard is compliant with the ADR and is suitable for inclusion in the referenced standards					
Comments from members of the Joint Meeting:					
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from JMSA	Comment from WG Standards

Decision of the STD's WG:		Comments	Proposed transition regulation	Applicable for new type approvals or renewals	Latest date for withdrawal of existing type approvals

Dispatch 3

EN ISO 11114-1:2020		Gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 1: Metallic materials (ISO 11114-1:2020).	Where to refer in RID/ADR P 200 (2.4), 4.1.6.15, 6.2.2.2.2	Applicable sub-sections and paragraphs: 6.2.3.1.1 (6.2.1.2) , 6.2.3.3.1 (6.2.1.2), 6.8.2.1.9, 6.8.2.2.1		
00023210						
Assessment of the JMSA: This standard is compliant with the ADR and is suitable for inclusion in the referenced standards						
Comments from members of the Joint Meeting:						
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from JMSA	Comment from WG Standards	
Decision of the STD's WG:		Comments	Proposed transition regulation	Applicable for new type approvals or renewals	Latest date for withdrawal of existing type approvals	

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EN ISO 11114-2:2021		Gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 2: Non-metallic materials (ISO 11114-2:2021)	Where to refer in RID/ADR 4.1.6.15, 4.1.6.2, 6.2.2.2	Applicable sub-sections and paragraphs: 6.2.3.1.1 (6.2.1.2), 6.2.3.3.1 (6.2.1.2), 6.8.2.1.9, 6.8.2.2.1		
00023215						
Assessment of the JMSA: This standard is compliant with the ADR and is suitable for inclusion in the referenced standards						
Comments from members of the Joint Meeting:						
Country	Clause No.	Comment (justification for change)		Proposed change	Comment from JMSA	Comment from WG Standards
Decision of the STD's WG:			Comments	Proposed transition regulation	Applicable for new type approvals or renewals	Latest date for withdrawal of existing type approvals

General purpose standards:

- FprEN13045 'Packaging - Flexible cylindrical plastic tubes - Dimensions and tolerances'
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