



Economic and Social Council

Distr.: General
19 June 2024

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, 9-13 September

Item 3 of the provisional agenda

Standards

Information on work of the Working Group on Standards

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

I. 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), CCMC management centre has proposed standards for referencing in the RID/ADR/ADN.

II. Activities during the last semester

2. CEN prepared two dispatches on 16 April and 7 May 2024 for consideration by the Working Group. Independent assessments have been provided for the standards in all two dispatches.

III. 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/77/6 (Sect.20), para. 20.6.

** Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2024/29.



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

Responsible standardizing body	Work item No.	Reference	Title
CEN/TC 23	00023260	prEN ISO 18119 rev	Gas cylinders — Seamless steel and seamless aluminium-alloy gas cylinders and tubes — Periodic inspection and testing
CEN/TC 23	00023261	EN ISO 17871:2020/prA2	Gas cylinders — Quick-release cylinder valves — Specification and type testing — Amendment 2
CEN/TC 23	00023262	prEN ISO 17879 rev	Gas cylinders — Self-closing cylinder valves — Specification and type testing
CEN/TC 268	00268086	prEN ISO 21010	Cryogenic vessels - Gas/material compatibility
CEN/TC 268	00268087	prEN ISO 21029-1	Cryogenic vessels — Transportable vacuum insulated vessels of not more than 1 000 litres volume — Part 1: Design, fabrication, inspection and tests
CEN/TC 286	00286232	prEN 13799 rev	LPG equipment and accessories - Contents gauges for Liquefied Petroleum Gas (LPG) pressure vessels

IV. New and amended references to standards

5. Since the RID/ADR/ADN Joint Meeting in spring 2024, draft standards have reached the enquiry, formal vote or publication stages. These are listed in the annex of this document.

6. Members of the Joint Meeting have already been invited to provide their comments to CCMC (macarreira@cencenelec.eu) – **till 13 June 2024** on the documents listed in the dispatches of 16 April and 7 May 2024. It is foreseen to organize ad hoc web-conferences in order to review comments **in August 2024 (to be fixed)**. 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 9809-4	Gas cylinders - Design, construction and testing of refillable seamless steel gas cylinders and tubes - Part 4: Stainless steel cylinders with an Rm value of less than 1 100 MPa (ISO/DIS 9809-4:2024)		Where to refer in RID/ADR 6.2.4.1.	Applicable sub-sections and paragraphs: 6.2.3.1 and 6.2.3.4	
00023255					
Assessment of the JMSA: This standard is compliant with the RID/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			

EN ISO 7866:2012/prA 2	Gas cylinders - Refillable seamless aluminium alloy gas cylinders - Design, construction and testing - Amendment 2 (ISO 7866:2012/DAM 2:2024)		Where to refer in RID/ADR 6.2.4.1 and 6.2.5.4.2	Applicable sub-sections and paragraphs: 6.2.3.1 and 6.2.3.4	
00023254					
Assessment of the JMSA: This standard is compliant with the RID/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			

Dispatch 2

EN 12252:2022/pr A1		LPG equipment and accessories - Equipping of LPG road tankers	Where to refer in ADR 6.8.2.6.1	Applicable sub-sections and paragraphs: 6.8.3.2 and 6.8.3.4.9		
00286226						
Assessment of the JMSA: This standard is compliant with the RID/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 1

EN ISO 18119:2018/Fpr A2		Gas cylinders - Seamless steel and seamless aluminium-alloy gas cylinders and tubes - Periodic inspection and testing - Amendment 2 (ISO 18119:2018/FDAM 2:2024)	Where to refer in RID/ADR 6.2.3.5.1 NOTE 3, 6.2.4.2	Applicable sub-sections and paragraphs:		
00023253						
Assessment by the JMSA: This standard is compliant with the RID/ADR and is suitable for referencing in the RID/ADR						
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 2

FprEN 17339	Transportable gas cylinders – Hoop wrapped and fully wrapped carbon composite cylinders and tubes for hydrogen		Where to refer in RID/ADR 6.2.4.1	Applicable sub-sections and paragraphs: 6.2.3.1, 6.2.3.4	
00023246	Assessment by the JMSA: This standard is compliant with the RID/ADR and is suitable for referencing in the RID/ADR				
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

No publication of new version of general purpose standards since the last Joint Meeting.