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|  | United Nations | ECE/TRANS/WP.15/AC.1/2023/34 | |
| _unlogo | **Economic and Social Council** | | Distr.: General  30 June 2023  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, 19 to 29 September 2023

Item 3 of the provisional agenda

**Standards**

Information on the work of the Working Group on Standards

Transmitted by the European Committee for Standardisation (CEN)[[1]](#footnote-2)\*, [[2]](#footnote-3)\*\*

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), the Management Centre (CCMC) has proposed standards for referencing in the RID/ADR.

Activities during the last semester

2. CEN prepared three dispatches on 4 April 2023, 10 May 2023 and 12 June 2023, for consideration by the Working Group on Standards. Independent assessments have been provided for the standards in all three 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 technical committees CEN/TC 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.

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

| *Responsible standardizing body* | *Work item No.* | *Reference* | *Title* |
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| CEN/TC 23 | 00023252 | EN ISO  17871:2020/prA1 | Gas cylinders - Quick-release cylinder valves - Specification and type testing - Amendment 1 |

New and amended references to standards

5. Since the session of March 2023, 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 on the documents listed in Dispatches on 4 April 2023, 10 May 2023, and 12 June 2023. They still have the time to provide their comments to CCMC ([macarreira@cencenelec.eu](mailto:macarreira@cencenelec.eu)) – **till 23 June 2023** 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 **on 29 August 2023**. All comments will be consolidated in a separate document and be provided to the Joint Meeting.

Annex

A. Standards at Stage 2: Submitted for Public Enquiry

Dispatch 1

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| **EN ISO 18119:2018/prA2** | | **Gas cylinders - Seamless steel and seamless aluminium alloy gas cylinders and tubes – Periodic inspection and testing - Amendment 2 (ISO 18119:2018/DAM 2:2023)** | | | Where to refer in  **6.2.4.2** | | Applicable sub-sections and paragraphs: | | |
| 00023253 | |
| 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 |
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| **Decision of the STD’s WG:** | |  | | Comments |  | | | | | |

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| **EN ISO 10297** | | **Gas cylinders – Cylinder valves – Specification and type testing** | | | Where to refer in  **4.1.6.15, 6.2.4.1** | | Applicable sub-sections and paragraphs:  **6.2.3.1, 6.2.3.3** | | |
| 00023232 | |
| 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:** | | | | | | | | | |
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| **Decision of the STD’s WG:** | |  | | Comments |  | | | | | |

Dispatch 2

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| **prEN 17339** | | **Transportable gas cylinders - Fully wrapped carbon composite cylinders and tubes for hydrogen** | | | Where to refer in RID/ADR:  **6.2.4.1** | | Applicable sub-sections and paragraphs:  XXXX | | |
| 00023246 | |
| Assessment by 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:** | | | | | | | | | |
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| **Decision of the STD’s WG:** | |  | |  |  | | | | | |

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

Dispatch 1

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| **EN ISO 11623:2023** | | **Gas cylinders — Composite cylinders and tubes — Periodic inspection and testing** | | Where to refer in RID/ADR  **6.2.4.2** | | **Applicable sub-sections and paragraphs:** | | |
| 00023212 | |
| 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:** | | | | | | | | |
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| **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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| **FprEN 14129** | | **LPG Equipment and accessories - Pressure relief valves for LPG pressure vessels** | | Where to refer in RID/ADR  **6.2.4.1, 6.8.2.6.1** | | **Applicable sub-sections and paragraphs:**  **6.2.3.1, 6.2.3.3, 6.2.3.4,**  **6.8.2.1.1, 6.8.3.2.9** | | |
| 00286210 | |
| 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:** | | | | | | | | |
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| **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 14432:2023** | | **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 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, 6.8.2.4.1** | |
| 00296109 | |
| 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:** | | | | | | | |
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| **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 14334:2023** | | **LPG equipment and accessories — Inspection and testing of LPG road tanker** | | Where to refer in RID/ADR  **6.8.2.6.2** | | **Applicable sub-sections and paragraphs:**  **6.8.2.4, 6.8.3.4.9** | | |
| 00286220 | |
| 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:** | | | | | | | | |
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| **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 14433:2023** | | **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, 6.8.2.4.1** | | |
| 00296110 | |
| 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 |
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| **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

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| **FprEN 14025** | | **Tanks for the transport of dangerous goods - Metallic pressure tanks - Design and construction** | | Where to refer in RID/ADR  **6.8.2.6.1, 6.8.4 (d) TT 11** | | **Applicable sub-sections and paragraphs:**  **6.8.2.1, 6.8.3.1, 6.8.5** | | |
| 00296106 | |
| 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 |
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| **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

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| **FprEN ISO 21011** | | **Cryogenic vessels - Valves for cryogenic service (ISO/FDIS 21011:2023)** | | Where to refer in RID/ADR  **6.2.4.1, 6.8.2.6.1** | | **Applicable sub-sections and paragraphs:**  **6.2.3.3.1, 6.8.2.2.1** | | |
| 00268076 | |
| 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 |
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| **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 session.

Information regarding standards referenced in RID:

On 4 May 2023, CEN communicated to the Joint Meeting secretariats an updated list of the latest versions of the standard to be cited in the RID.

1. \* A/77/6 (Sect.20), para. 20.76. [↑](#footnote-ref-2)
2. \*\* Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2023/34. [↑](#footnote-ref-3)