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Comité des transports intérieurs

Groupe de travail des transports de marchandises dangereuses

Réunion commune de la Commission d'experts du RID et du Groupe de travail des transports de marchandises dangereuses

Genève, 17-27 septembre 2013

Point 3 de l'ordre du jour provisoire

Normes

Informations sur les travaux en cours au CEN

Communication du Comité européen de normalisation (CEN)^{1, 2}

1. À la suite de l'accord de coopération conclu entre le CEN/CENELEC et de la Réunion commune (voir ECE/TRANS/WP.15/AC.1/122/Add.2), tel que modifié par le document ECE/TRANS/WP.15/AC.1/130, annexe III, le consultant du CEN informera la Réunion commune des travaux en cours au CEN sur l'élaboration de normes auxquelles devrait renvoyer le RID/ADR/ADN.

Nouveaux points inscrits au programme de travail

2. S'agissant du programme de travail du CEN, la Réunion commune est invitée à noter qu'il a été décidé depuis la dernière session d'inscrire de nouveaux points (voir tableau ci-après) concernant le transport des marchandises dangereuses au programme de travail des Comités techniques 23 et 286 du CEN.

3. D'autres normes du CEN déjà mentionnées dans le RID/ADR/ADN ont été publiées il y a cinq ans et doivent donc être réexaminées. La question de leur maintien devra faire l'objet d'un vote.

¹ Conformément au programme de travail du Comité des transports intérieurs pour la période 2010-2014 (ECE/TRANS/208, par. 106, et ECE/TRANS/2010/8, activité 02.7 c)).

² Diffusée par l'Organisation intergouvernementale pour les transports internationaux ferroviaires (OTIF) sous la cote OTIF/RID/RC/2013/55.

4. Les membres de la Réunion commune sont invités à recommander à leurs experts de participer au travail de rédaction et de révision concernant ces points, par l'intermédiaire de leurs organismes de normalisation nationaux.

Tableau des nouveaux points inscrits au programme de travail du CEN concernant des normes auxquelles devrait renvoyer le RID/ADR/ADN

<i>Organisme de normalisation responsable</i>	<i>Point n°</i>	<i>Référence</i>	<i>Titre</i>
CEN/TC 23	00023178	prEN ISO 24431	Bouteilles à gaz – Bouteilles à gaz comprimés et liquéfiés (à l'exception de l'acétylène) – Contrôle au moment du remplissage
CEN/TC 23	00023179	prEN ISO 17871	Bouteilles à gaz – Robinets à ouverture rapide – Spécifications et essais de type
CEN/TC 286	00286159	prEN 13175 rev	Équipements pour GPL et leurs accessoires – Spécifications et essais des équipements et accessoires des réservoirs pour gaz de pétrole liquéfié (GPL)
CEN/TC 286	00286163	prEN 14334 rev	Équipement et accessoires GPL – Inspection et essais des véhicules-citernes routiers pour GPL

Références nouvelles à des normes et modification de références existantes

5. Depuis la dernière session de mars 2013, des projets de normes ont atteint le stade de l'enquête et du vote officiel et ont été mis à disposition sur la page Web du CEN réservée à cette fin pour consultation par les membres de la Réunion commune.

6. Les membres de la Réunion commune peuvent utiliser le modèle reproduit dans l'annexe ci-jointe (en anglais seulement) pour envoyer leurs observations au consultant CEN, à l'adresse karol_wieser@yahoo.de, avant le 12 juillet 2013. Ce court délai vise à permettre au CEN d'organiser des téléconférences dans la seconde moitié de juillet. Des invitations individuelles seront envoyées à cet effet.

Des projets de normes supplémentaires pourraient être envoyés ultérieurement afin d'être examinés au cours de la session de septembre.

Toutes les observations reçues ainsi que les résultats des téléconférences seront réunis dans une version révisée du présent document et transmis à la Réunion.

Annexe

[Anglais seulement]

A. Standards at Stage 2: Submitted for Public Enquiry

Dispatch 1

prEN 16522	Tanks for transport of dangerous goods - Service equipment for tanks - Flame arresters for venting systems	Where to refer in RID/ADR: 6.8.2.6.1	Applicable sub-sections and paragraphs: 6.8.2.2.3
WI 296076			

Assessed by CEN Consultant on 27.5.2013 (Dispatch 2)

Summary of conclusions

The scope and some clauses don't comply with the intentions of this standard and need to be revised. Additional essential amendments are recommended. However, none of the clauses contradict to the related RID/ADR provisions. It can be promoted to the FV stage.

Follow-up action by the Joint Meetings STD's WG

This standard needs to be discussed by the STD's WG as a candidate for reference in ADR or a supportive standard. A reference may be refused due to the limited relationship with ADR provisions. In addition, such reference is also not conditional for a separate type approval of flame arresters, as EN 16522 isn't the design standard for these items.

Comments from members of the Joint Meeting:

Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards

prEN 14433 rev	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
WI 296080			

Assessment by CEN consultant to be dispatched.

Comments from members of the Joint Meeting:

Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards

4

Dispatch 2

prEN 14432 rev	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				
WI 296069							
Assessment by CEN consultant to be dispatched.							
Comments from members of the Joint Meeting:							
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards		

prEN 13094 rev	Tanks for the transport of dangerous goods - Metallic tanks with a working pressure not exceeding 0,5 bar - Design and construction	Where to refer in RID/ADR: 6.8.2.6.1	Applicable sub-sections and paragraphs: 6.8.2.1				
WI 296066							
Assessment by CEN consultant to be dispatched.							
Comments from members of the Joint Meeting:							
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards		

B. Standards at Stage 3: Submitted for Formal vote

Dispatch 1

EN ISO 11120:1999 +FprA1	Gas cylinders - Refillable seamless steel tubes for compressed gas transport, of water capacity between 150 l and 3000 l - Design construction and testing - Amendment 1: Requirements for design of tubes for embrittling gases (EN ISO 11120:1999/DAM 1:2011)	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 023163			

Assessed by CEN Consultant on 13.3.2013 (Dispatch 2)

Summary of conclusions

EN ISO 22435:2007 + prA1 is compliant with RID/ADR and can be approved. No editorial improvement is considered necessary.

Follow-up action by the Joint Meetings STD's WG

This standard needs to be discussed by the STD's WG as an amendment of the existing reference to EN ISO 11120:1999 in RID/ADR 6.2.4.1, Table, under "for design and construction" and related to subsections 6.2.3.1 and 6.2.3.4.

Comments from members of the Joint Meeting:

Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	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
			EN ISO 11120:1999	Between 1 January [1999] and 31 December 2016	
			EN ISO 11120:1999 + A1:[2013]	Until further notice	

Dispatch 2

FprEN 15888 2 nd submission WI 023164	Transportable gas cylinders - Cylinder bundles - Periodic inspection and testing	Where to refer in RID/ADR/ADN: 6.2.4.2	Applicable sub-sections and paragraphs: 6.2.3.5		
Assessed by CEN Consultant on 17.4.2013 (Dispatch 2)					
<i>Summary of conclusions</i>					
<i>This draft is now compliant with the provisions of RID/ADR and is supported to be approved. However, editorial comments by the STD's WG made on the preliminary draft, dated 2012-07 need to be considered prior to publication.</i>					
<i>Follow-up action by the Joint Meetings STD's WG</i>					
<i>This standard – reedited - needs again (a decision of a reference was postponed at the session in September 2012) to be discussed by the STD's WG for reference in RID/ADR subsection 6.2.4.2 and related to the requirements of subsection 6.2.3.5 on the periodic inspection and test of non-UN pressure receptacles.</i>					
<i>At this occasion , the Joint Meeting may be made aware of the fact that the marking provisions for bundles of cylinders are incomplete with respect to the marking of the periodic inspections.</i>					
Comments from members of the Joint Meeting:					
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards
Decision of the STD's WG:	Accepted Refused Postponed	Comments	No transition regulation required		

FPrEN 13274 WI 261393	Packaging — Transport packaging for dangerous goods — Plastics compatibility testing for packaging and IBCs	Where to refer in RID/ADR 6.1.5.2 and 6.5.6.3	Applicable sub-sections and paragraphs: 6.1.5.2.5 – 6.1.5.2.8, 6.1.6 and 6.5.6.3.4 – 6.5.6.3.6		
Assessed by CEN Consultant on 3.4.2013 (Dispatch 2)					
<i>Summary of conclusions</i>					
<i>FPrEN ISO/FDIS 13274 can be approved. Some deficiencies need to be removed prior to publication. However, there are no contradictions to related RID/ADR provisions. It is a candidate for reference in RID/ADR.</i>					
<i>Follow-up action by the Joint Meetings STD's WG</i>					
<i>This standard is considered a candidate for reference in RID/ADR 6.1.5.2 and 6.5.6.3 and needs to be discussed by the STD's WG, based on the guidance document quoted in the footnote below.</i>					
¹ Karol E. Wieser, CEN Consultant, Guidance on the evolution on chemical compatibility proofs for plastics packagings and IBC's for the transport of dangerous goods, dated 14.9.2007.					
This document is part of the enquiry draft assessment, which is part of Dispatch 2 for the March 2011 session.					
Comments from members of the Joint Meeting:					
Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards
Decision of the STD's WG:	Accepted Refused Postponed	Comments			No transition regulation required

FprEN 14334 2 nd submission	LPG Equipment and accessories - Pressure relief valves for LPG pressure vessels	Where to refer in RID/ADR 6.8.2.6.2	Applicable sub-sections and paragraphs: 6.8.2.4 and 6.8.3.4
WI 286130			
Assessed by CEN Consultant on 22.2.2013 (Dispatch 2)			
Summary of conclusions			
<p><i>This second FV draft considers the majority of my comments on the first FV draft and those of the STD's WG. With respect to the compliance with ADR, there is still the alternative to the hydraulic pressure test which contradicts ADR. This is why this assessment is still negative. However, the related application for amendment of ADR submitted to the Joint Meeting in March 2013 may lead to an alignment of standard and regulation.</i></p> <p><i>It is also required to ask the Plenary of the Joint Meeting whether or not EN 14334 shall be referenced as a LPG specific inspection standard in addition to EN 12252, which is already referenced in ADR, as a general rule for all types of tank vehicles, including LPG- tanks.</i></p> <p><i>Some earlier comments of technical and editorial nature require still improvement of the standard.</i></p>			
Follow-up action by the Joint Meetings STD's WG			
<p><i>Following the persistent intention of the LPG industry to follow this standard instead of EN 12972, it is required to address the new FV draft as a candidate for reference in ADR (2015), subsection 6.8.2.6.2 indicating subsections 6.8.2.4 and 6.8.3.4 as applicable and in context with the discussion of ADR 2015 by ECE/TRANS/WP.15/AC.1/2013/6.</i></p>			
Comments from members of the Joint Meeting:			
Country	Clause No.	Comment (justification for change)	Proposed change
Decision of the STD's WG:	Accepted Refused Postponed	Comments	No transition regulation required

C. Standards at Stage 4: Published standards

CEN Dispatch 2

EN ISO 13088:2012	Gas cylinders - Acetylene cylinder bundles - Filling conditions and filling inspection (ISO 13088:2011)	Where to refer in RID/ADR/ADN: 4.1.4.1, P200(11) and in 6.2.3.9.7.2	Applicable sub-sections and paragraphs: 4.1.4.1, P200(10) p
WI 023175			

Assessed by CEN Consultant on 18.2.2013 (Dispatch 2)

Summary of conclusions

There are no contradictions between EN ISO 13088:2012 and the relevant provisions of RID/ADR. However, further alignment with these provisions is recommended, as well as a few improvements.

Follow-up action by the Joint Meetings STD's WG

This standard needs to be discussed by the STD's WG as a replacement of EN 12755, referenced in RID/ADR 4.1.4.1, P200(11) and in 6.2.3.9.7.2.

Comments from members of the Joint Meeting:

Country	Clause No.	Comment (justification for change)	Proposed change	Comment from CEN Consultant	Comment from WG Standards
Decision of the STD's WG:	Accepted Refused Postponed	Comments			No transition regulation required