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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**

Geneva, 15–19 September 2014  
Item 2 of the provisional agenda  
**Tanks**

**Introduction of standard EN 13648-1 into Chapter 6.8**

**Transmitted by the Government of France<sup>1,2</sup>**

*Summary*

<b>Executive summary:</b>	The purpose of this proposal is to introduce a reference to standard EN 13648-1 for safety valves of tanks intended for the carriage of refrigerated liquefied gases.
<b>Action to be taken:</b>	Add a reference to this standard in 6.8.2.6.1 of ADR.
<b>Related documents:</b>	INF.21/Rev.1 of March 2014, proposals 3 and 9; ECE/TRANS/WP.15/AC.1/132/Add.2.

<sup>1</sup> In accordance with the programme of work of the Inland Transport Committee for 2014–2015 (ECE/TRANS/240, para. 100; ECE/TRANS/2014/23, cluster 9, para. 9.2).

<sup>2</sup> Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2014/50.



## Introduction

1. At its session in March 2014, the Joint Meeting adopted the proposals of the working group on standards aimed at introducing references to EN 1626:2008, Cryogenic vessels – Valves for cryogenic service, and EN 13648-1:2008, Cryogenic vessels – Safety devices for protection against excessive pressure – Part 1: Safety valves for cryogenic service.
2. The reference to EN 1626 was introduced into Chapters 6.2 and 6.8, while the reference to EN 13648-1 was introduced only into Chapter 6.2, although both standards cover equipment involving pressure receptacles as well as tanks.
3. We therefore propose to introduce the reference to EN:13648-1 into Chapter 6.8, which would allow for separate type approval of this valve as provided for in 6.8.2.3.1.

## Proposal

4. In the table in 6.8.2.6.1 of ADR, add:

	<i>Cryogenic vessels – Safety devices for protection against excessive pressure – Part 1: Safety valves for cryogenic service</i>	<i>Until 6.8.2.4 and further 6.8.3.4 notice</i>
<i>EN 13648-1:2008</i>		