Introduction of standard EN 13648-1 into Chapter 6.8

Transmitted by the Government of France¹ ²

Summary

Executive summary: 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.

Action to be taken: Add a reference to this standard in 6.8.2.6.1 of ADR.

Related documents: INF.21/Rev.1 of March 2014, proposals 3 and 9; ECE/TRANS/WP.15/AC.1/132/Add.2.

¹ 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).
² Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2014/50.
Introduction


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:

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