Economic Commission for Europe

Inland Transport Committee

Working Party on the Transport of Dangerous Goods

Ninety-sixth session   **1 May 2014**
Geneva, 6–9 May 2014
Item 6 (b) of the provisional agenda
**Proposals for amendments to Annexes A and B of ADR:
miscellaneous proposals**

Updating of a standard

Transmitted by the European Industrial Gases Association (EIGA)

Introduction

1.   At the Joint Meeting in March 2014 the recommendation of the Standards Working Group to replace EN 1975:1999 by EN ISO 7866:2012 was adopted. This decision is reflected on page 7 of INF.5 rev.1 before this meeting.

2.   In June 2013, at its forty-third session the UN Sub-Committee of Experts on the Transport of Dangerous Goods adopted ISO 7866:2012 as the standard for the construction of seamless aluminum alloy UN Cylinders. This decision is recorded in ST/SG/AC.10/C.3/86/Add.1. Because of the timetable of publication of the UN Recommendations on the Transport of Dangerous Goods, and the process of harmonization this standard will not appear in ADR until January2017.

3.   It would be very helpful to manufacturers and users of aluminium gas cylinders if the standard for aluminium alloy ADR cylinders and UN cylinders were the same. There is provision in the UN Model Regulations for the early adoption of revised standards and this is given by Note 1 appearing at the start of section 6.2.2 which reads:

"NOTE 1:   With the agreement of the competent authority, more recently published versions of the standards, if available, may be used." (This note is not in ADR.)

Proposal

4.   In the table in 6.2.2.1, for ISO 7866:1999, in the column "Applicable for manufacture", replace "Until further notice" with "Until 31 December 2020".

After the entry for ISO 7866:1999, insert a new entry to read as follows:

ISO 7866: 2012	Gas cylinders – Refillable seamless aluminium alloy gas cylinders – Design, construction and testing *NOTE: Aluminium alloy 6351A or equivalent shall not be used.*	Until further notice

5.   In 4.1.4.1, P200 (10) u Replace "ISO 7866:1999" with "ISO 7866:2012".