Economic Commission for Europe

Inland Transport Committee

Working Party on the Transport of Dangerous Goods

Joint Meeting of Experts on the Regulations annexed to the   
European Agreement concerning the International Carriage   
of Dangerous Goods by Inland Waterways (ADN)  
(ADN Safety Committee)

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Item 5 (b) of the provisional agenda

Proposals for amendments to the Regulations annexed to ADN:

Other proposals

9.3.1.14 — Requirements for intact stability of tank vessels

type G

Transmitted by the Government of Austria[[1]](#footnote-1)

Introduction

1. In line with the definition of type of vessel, type G, in 1.2.1, a type G tank vessel may be fitted with pressure tanks or tanks for refrigerated gases. The sketches given as examples show designs with cylindrical pressure tanks and a design with closed cargo tanks of rectangular cross section.

2. Although provisions concerning the intact stability of vessels with tanks of more than 0.7 B in width are given in the construction requirements for type C tank vessels in 9.3.2.14 and in the construction requirements for type N tank vessels in 9.3.3.14, the provisions applicable to type G tank vessels in 9.3.1.14 do not contain such requirements.

3. In the view of the Austrian delegation, ADN permits the construction of type G tank vessels with cargo tanks of rectangular cross section and of more than 0.7 B in width without setting out any more restrictive stability requirements for this design.

Proposal

4. The text of 9.3.2.14.2 and 9.3.2.14.3 should be included in the construction requirements for type G tank vessels in 9.3.1.14.2 and 9.3.1.14.3.

1. Distributed in German by the Central Commission for the Navigation of the Rhine under the symbol CCNR-ZKR/ADN/WP.15/AC.2/2016/5. [↑](#footnote-ref-1)