



# Economic and Social Council

Distr.: General  
9 November 2020

Original: English

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## 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)

##### Thirty-seventh session

Geneva, 25–29 January 2021

Item 5 (b) of the provisional agenda

**Proposals for amendments to the Regulations annexed to ADN:  
other proposals**

#### **7.1.4.4.4 of ADN – Prohibition of mixed loading, examples of stowage and segregation of containers**

Submitted by the Government of Germany <sup>\*</sup>, <sup>\*\*</sup>

### Introduction

1. In 7.1.4.4.4 of ADN, in the legend to the sketches used as examples of stowage and segregation of containers, under Z, reference is still made to electrical equipment of a “certified” safe type, although this term was deleted from ADN as of 1 January 2019.

### Proposal

2. In 7.1.4.4.4 of ADN, amend the legend to “Examples of stowage and segregation of containers” under Z to read as follows:

[“Z Electrical installations and equipment which do not fulfil the requirements in 7.1.4.4.4 (a).”.]

[“Z Electrical installations which are not at least appropriate for use in zone 1 and do not comply with the requirements for temperature class T4 and explosion group II B.”.]

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\* Distributed in German by the Central Commission for the Navigation of the Rhine under the symbol CCNR-ZKR/ADN/WP.15/AC.2/2021/5.

\*\* In accordance with the programme of work of the Inland Transport Committee for 2020 as outlined in proposed programme budget for 2020 (A/74/6 (part V sect. 20) para 20.37).

## **Justification**

3. The amendment is a consequence of the amendment to 7.1.4.4.4 (a) and (b) of ADN, which entered into force on 1 January 2019.
4. The term “certified safe” was deleted from ADN with effect from 1 January 2019. In ADN 2017, the legend related to Z repeated the requirement contained in 7.1.4.4.4 (b): “Electrical equipment which is not of a certified safe type”.
5. The legend is to be adapted to the texts of 7.1.4.4.4 (a) and (b) of ADN, which were amended as of 1 January 2019.

## **Safety**

6. Safety is enhanced by making a previously misleading provision more understandable and user-friendly.

## **Feasibility**

7. This amendment does not entail investments in shipbuilding or organisational changes with regard to carriage.
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