

## **Economic and Social Council**

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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)

Fortieth session

Geneva, 22–26 August 2022 Item 4 (b) of the provisional agenda **Proposals for amendments to the Regulations annexed to ADN: Other proposals** 

# Proposed correction of reference to the requirements of Chapter 30 and Annex 8, Section 1, of ES-TRIN

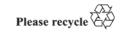
Transmitted by the Central Commission for the Navigation of the Rhine (CCNR)\*, \*\*

#### I. Introduction

1. Several requirements of ADN refer to the "requirements of Chapter 30 and Annex 8, Section 1 of the European Standard laying down Technical Requirements for Inland Navigation vessels (ES-TRIN) as amended" (see paragraphs 7.1.3.31, 7.2.3.31.1, 9.1.0.31.1, 9.3.1.31.1 and 9.3.2.31.1). These references were introduced to allow propulsion and auxiliary systems using liquefied natural gas (LNG) as fuel, without copying the requirements of ES-TRIN into ADN.

#### II. Amendments to ES-TRIN

- 2. In the draft of ES-TRIN 2023, Annex 8 has been reorganized to further distinguish between definitions, rules for energy storage and rules for energy converters.
- 3. In this case, the LNG requirements in ES-TRIN 2021, Annex 8, Section 1, have been reproduced in ES-TRIN 2023, Section II, Chapter 1, and Section III, Chapter 1.





<sup>\*</sup> Distributed in German by the Central Commission for the Navigation of the Rhine under the symbol CCNR-ZKR/ADN/WP.15/AC.2/2022/41.

<sup>\*\*</sup> A/76/6 (Sect.20) para. 20.76).

## III. Proposal

- 4. Consequently, the CCNR secretariat proposes that paragraphs 7.1.3.31, 7.2.3.31.1, 9.1.0.31.1, 9.3.1.31.1 and 9.3.2.31.1 of ADN 2023 be corrected to refer to "Section II, Chapter 1, and Section III, Chapter 1, of ES-TRIN".
- 5. This correction does not introduce any legal change, but ensures the continuity of the requirements.

**2** GE.22-08451