Economic Commission for Europe

Inland Transport Committee

12 August 2021

Working Party on the Transport of Dangerous Goods

English

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-eighth session

Geneva, 23–27 August 2021 Item 4(b) of the provisional agenda

Proposals for amendments to the Regulations annexed to ADN:

other proposals

Minor conflict of allowed location of cooking and refrigeration appliances between ADN 7.2.3.41.2 and 9.3.x.41.2

Transmitted by EBU/ESO

Introduction

1. There seems a conflict between the provisions of 7.2.3.41 and 9.3.x.41, -probably of editorial origin- about the allowance of cooking and refrigeration appliances in the wheelhouse on board of tank vessels. In many wheelhouses of tank barges refrigerators are available, respecting the provisions of f.e. ADN 7.2.3.51 and 9.3.x.51/52.

Explaining the conflict

- 2. ADN 7.2.3.41 deals with "Smoking, fire or naked light", ADN 9.3.x.41 deals with "Fire and naked light".
- 3. ADN 7.2.3.41.2 stipulates that "heating, cooking and refrigeration appliances shall not be fuelled with liquid fuels, liquid gas or solid fuels." In practise this means electrical heating, cooking and cooling.
- 4. The 2nd paragraph stipulates that cooking and refrigeration appliances may only be used in the accommodation <u>and in the wheelhouse</u>.
- 5. This is conflicting with 9.3.x.41.2 as here is stated in the 3rd paragraph that cooking and refrigeration appliances are permitted <u>only in the accommodation</u>.
- 6. For <u>dry cargo barges</u> there is no conflict between the equal provisions written in ADN 7.1.3.41.2 and ADN 9.1.0.41.2, cooking and refrigeration appliances are allowed also in wheelhouses (with metal floors).
- 7. As far as we could trace this back in the past, the conflict mentioned above was already in the first ADN, of 2009.

Proposal:

8. EBU/ESO asks the ADN Safety Committee to discuss the proposal to harmonize the text in ADN 9.3.x.41.2 with the provisions of ADN 7.2.3.41 in the following way (last sentence):

"9.3.x.41.2

...

Cooking and refrigerating appliances are permitted only in the accommodation <u>and in the</u> <u>wheelhouse."</u>