Clarification of 1.1.3.6.1

Transmitted by the European Barge Union (EBU) and the European Skippers Organisation (ESO)

Introduction

1. EBU and ESO received some improvement proposals from the EBU and ESO dangerous goods meetings and from ADN trainers participating the informal working group on the Training of Experts (IAG Sachkundigenausbildung). These proposals are mainly editorial and aim at improving the legibility and usability of ADN, in general and for the barge crew in particular as specific practical users of the ADN, the ADN experts on board of barges.

** In accordance with the programme of work of the Inland Transport Committee for 2018-2019 (ECE/TRANS/2018/21/Add.1, cluster 9.3).
2. EBU and ESO submitted this proposal at the thirty-second and thirty-third session of the ADN Safety Committee (see informal document INF.20 and document ECE/TRANS/WP.15/AC.2/2018/47). The Safety Committee invited the representatives of EBU and ESO to take account of the comments made and submit a revised proposal in an official document for the thirty-fourth session. The proposal in this document takes account of that request.

3. EBU and ESO invite the Safety Committee to consider the amendment to paragraph 1.1.3.6.1.

Proposal

4. Issue: in the text of ADN 1.1.3.6.1 exemptions related to quantities carried on board vessels are described, in which exemptions are applicable towards the exemptions.

5. Clarification proposal: place the text of 1.1.3.6.1 a) and b) in a Table to improve its legibility and understanding as follows:

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1.1.3.6 Exemptions related to quantities carried on board vessels

1.1.3.6.1 In the event of the carriage of dangerous goods in packages, the provisions of ADN other than those of 1.1.3.6.2 are not applicable when the gross mass of all the dangerous goods carried does not exceed 3,000 kg and for the individual classes does not exceed the quantity that is indicated in the Table below.

This provision does not apply to the carriage of:

(i) substances and articles of Class 1;
(ii) substances of Class 2, groups T, F, TF, TC, TO, TFC or TOC, according to 2.2.2.1.3 and aerosols of groups C, CO, F, FC, T, TF, TC, TO, TFC and TOC according to 2.2.2.1.6;
(iii) substances of Classes 4.1 or 5.2, for which a danger label of model No. 1 is required in column (5) of Table A of Chapter 3.2;
(iv) substances of Class 6.2, Category A;
(v) substances of Class 7 other than UN Nos. 2908, 2909, 2910 and 2911;
(vi) substances assigned to Packing Group I;
(vii) substances carried in tanks;

(b) In the event of the carriage of dangerous goods in packages other than tanks, the provisions of ADN other than those of 1.1.3.6.2 are not applicable to the carriage of:
- substances of Class 2 of group F in accordance with 2.2.2.1.3 or aerosols of group F according to 2.2.2.1.6; or
- substances assigned to Packing Group I, except substances of Class 6.1;
- when the gross mass of these goods does not exceed 300 kg.
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<table>
<thead>
<tr>
<th>Class</th>
<th>Substances or articles in packages</th>
<th>Exempted quantities in kg:</th>
</tr>
</thead>
<tbody>
<tr>
<td>all</td>
<td>Carriage in tanks, of any Class</td>
<td>0</td>
</tr>
<tr>
<td>1</td>
<td>Substances and articles of Class 1</td>
<td>0</td>
</tr>
<tr>
<td>2</td>
<td>Substances and articles of Class 2, groups T, F, TF, TC, TO, TFC or TOC, according to 2.2.2.1.3 and Aerosols of groups C, CO, F, FC, T, TF, TC, TO, TFC and TOC according to 2.2.2.1.6;</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>- Substances and articles of Class 2 of group F in accordance with 2.2.2.1.3 or;</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td>- Aerosols of group F according to 2.2.2.1.6;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Any other substances of Class 2</td>
<td>3000</td>
</tr>
<tr>
<td>3</td>
<td>Substances and articles of Class 3, Packing Group I</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td>Any other substances of Class 3</td>
<td>3000</td>
</tr>
<tr>
<td>4.1</td>
<td>Substances and articles of Class 4.1 for which a danger label of model No. 1 is required in column (5) of Table A of Chapter 3.2;</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Any other substances and articles of Class 4.1, Packing Group I</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td>Any other substances and articles of Class 4.1</td>
<td>3000</td>
</tr>
<tr>
<td>4.2</td>
<td>Substances and articles of Class 4.2, Packing Group I</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td>Any other substances and articles of Class 4.2</td>
<td>3000</td>
</tr>
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<td>4.3</td>
<td>Substances and articles of Class 4.3, Packing Group I</td>
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<td>Any other substances and articles of Class 4.3</td>
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</tr>
<tr>
<td>5.1</td>
<td>Substances and articles of Class 5.1, Packing Group I</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td>Any other substances and articles of Class 5.1</td>
<td>3000</td>
</tr>
<tr>
<td>5.2</td>
<td>Substances and articles of Class 5.2 for which a danger label of model No. 1 is required in column (5) of Table A of Chapter 3.2;</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Any other substances and articles of Class 5.2</td>
<td>3000</td>
</tr>
<tr>
<td>6.1</td>
<td>Substances and articles of Class 6.1, Packing Group I</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Any other substances and articles of Class 6.1</td>
<td>3000</td>
</tr>
<tr>
<td>6.2</td>
<td>Substances and articles of class 6.2, Category A</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Any other substances and articles of Class 6.2</td>
<td>3000</td>
</tr>
</tbody>
</table>
### Class 7
Substances and articles of Class 7 under UN Nos. 2908, 2909, 2910 and 2911

<table>
<thead>
<tr>
<th>Substances or articles in packages</th>
<th>Exempted quantities in kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 - 2908, 2909, 2910 and 2911</td>
<td>0</td>
</tr>
<tr>
<td>Any other substances and articles of Class 7</td>
<td>3000</td>
</tr>
</tbody>
</table>

### Class 8
Substances and articles of Class 8, Packing Group I

<table>
<thead>
<tr>
<th>Substances or articles in packages</th>
<th>Exempted quantities in kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 - Substances and articles of Class 8, Packing Group I</td>
<td>300</td>
</tr>
<tr>
<td>Any other substances and articles of Class 8</td>
<td>3000</td>
</tr>
</tbody>
</table>

### Class 9
All substances and articles of Class 9

<table>
<thead>
<tr>
<th>Substances or articles in packages</th>
<th>Exempted quantities in kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 - All substances and articles of Class 9</td>
<td>3000</td>
</tr>
</tbody>
</table>

### Safety impact

6. Basically, in this proposal, there is no change to the purpose of these paragraphs. Positive expectation is that the paragraph as amended will be better understood by the people on board, which will result into a positive safety impact.