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|  | United Nations | ECE/TRANS/WP.15/AC.2/2020/5 |
| _unlogo | **Economic and Social Council** | Distr.: General8 November 2019EnglishOriginal: French |

**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-sixth session**

Geneva, 27–31 January 2020

Item 5 (b) of the provisional agenda

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

**Other proposals**

 7.2 of ADN – Electrical installations and equipment

 Transmitted by the Government of Germany[[1]](#footnote-1)\*, [[2]](#footnote-2)\*\*

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| *Related documents*: None |
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 Introduction

1. Germany noted that 7.2 of ADN has two subsections containing requirements for electrical installations:

7.2.3 General service requirements

7.2.3.51 Electrical and non-electrical installations and equipment

7.2.4 Additional requirements concerning loading, carriage, unloading and other handling of cargo

7.2.4.51 Electrical installations and equipment

2. Since subsection 7.2.4.51 of ADN now contains only one paragraph of requirements out of the four paragraphs, two of which are shown as “Deleted” and one as “Reserved”, the content of this one remaining paragraph should be moved to 7.2.3.51 of ADN.

 I. Proposal

3. In subsection 7.2.3.51 ADN, add 7.2.3.51.9, to read:

“7.2.3.51.9 Equipment for active cathodic corrosion protection shall be disconnected before berthing and may not be reconnected until after the departure of the vessel, at earliest.”

4. Delete subsection 7.2.4.51.

 II. Justification

5. The deletion of empty “reserved” spaces with no requirements helps to simplify 7.2.

6. The inclusion of 7.2.4.51.3 of ADN in subsection 7.2.3.51 of ADN ensures that all requirements for electrical installations and equipment can be found in the same part of the Regulations.

7. Subsection 7.2.4.51 of the current ADN generally deals with berthing, without any indication of any activity such as loading or unloading. Therefore, it should be included in the general service requirements.

 III. Safety

8. This change has no impact on safety. No safety requirements are removed. Safety is improved by the fact that an important requirement for electrical installations and equipment will appear in a more appropriate place and can be found more easily.

 IV. Implementation

9. The proposal does not involve any change in shipbuilding or the organization of transport.

1. \* Distributed in German by the Central Commission for the Navigation of the Rhine under the symbol CCNR/ZKR/ADN/WP.15/AC.2/2020/5. [↑](#footnote-ref-1)
2. \*\* In accordance with the programme of work of the Inland Transport Committee for 2018–2019 (ECE/TRANS/2018/21/Add.1, (9.3)). [↑](#footnote-ref-2)