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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-first session**  Geneva, 28-31 August 2017 Item 4 (b) of the provisional agenda  **Proposals for amendments to the Regulations annexed to ADN:**  **other proposals** | English  21 August 2017 |

Use of terms "residual cargo" and "cargo residues"

Submitted by the Central Commission for the Navigation of the Rhine(CCNR)

Introduction

1. The CCNR Secretariat would like to draw the ADN Safety Committees attention to a difference in the use of the terms "residual cargo" and "cargo residues" in the French, English and German version of ADN and proposes amendments to harmonize the use of the terms.

Background

2. Germany informed the CCNR Secretariat in 2016 about a difference in use of the terms "residual cargo" and "cargo residues" in the French, English and German version of ADN 2015. For harmonization of the different versions, ADN 2017 was subsequently amended and "Ladungsreste" was deleted from the German version.

3. Germany subsequently draw the attention of the CCNR Secretariat to the fact that the German counterpart to the French "restes de cargaison" was not deleted from ADN 2017 and that further harmonization is necessary.

4. The CCNR Secretariat identified all findings of the terms "residual cargo" and "cargo residues" in the French, English and German version of ADN:

| *German definitions* | *English definitions* | *French definitions* |
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| Restladung: Flüssige Ladung, die nach dem Löschen ohne Einsatz eines Nachlenzsystems als  Rückstand im Ladetank oder  im Leitungssystem verbleibt. | Residual cargo means liquid cargo remaining in the cargo tank or cargo piping after  Unloading without the use  of the stripping system | Cargaison restante : cargaison liquide restant dans la citerne à cargaison ou les tuyauteries après le déchargement sans que le système d'assèchement ait été utilisé |
|  |  | ~~Restes de cargaison : matières liquides qui subsistent dans la citerne à cargaison ou les tuyauteries à cargaison après le déchargement et l'assèchement ;~~ |
| Ladungsrückstände: Flüssige Ladung, die nicht durch das Nachlenzsystem aus den Ladetanks  oder den Leitungssystemen entfernt werden kann. | Cargo residues means liquid cargo which cannot be pumped out of the cargo tanks or piping  by means of the stripping system | Résidus de cargaison : cargaison liquide qui ne peut être évacuée des citernes à cargaison ou des tuyauteries par le système d’assèchement; |

Findings of terms in ADN 2017

| *No.* | *Definition/ chapter* | *German* | *English* | *French* |
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|  | 1.2 Definitions |  |  |  |
| 1 | Hold (discharged) | Reste der Trockenladung | Dry cargo remains | Restes de cargaison sèche |
| 2 | Hold (empty) | Reste der Trockenladung | Dry cargo remains | Restes de cargaison sèche |
| 3 | Stripping system (efficient) | Ladungsrückstände | Cargo residues | Résidus de cargaison |
| 4 | Receptacle for residual products | Restladung | Residual cargo | Cargaisons restantes |
| 5 | Receptacle for residual products | Ladungsrückstände | Cargo residues | Résidus de cargaison |
| 6 | Tank for residual products | Restladung, | Residual cargo | Cargaisons restantes |
| 7 | Tank for residual products | Ladungsrückstände | Cargo residues | Résidus de cargaison |
| 8 | Slops | Ladungsrückständen | Cargo residues | Résidus de cargaison |
| 9 | Cargo tank (discharged) | Restladung | residual cargo | Cargaison restante |
| 10 | Cargo tank (empty) | Restladung | Residual cargo | Cargaison restante |
| 11 | Cargo tank (gas free) | Restladung | Residual cargo | Cargaison restante |
| 12 | 3.2.3.1 column (20) note 33 i | Allen Resten früherer Ladung | All traces of previous cargoes | Tous restes de cargaisons antérieures |
| 13 | 7.2.4.1.1 | Restladung | Residual cargo | Cargaison restante |
| 14 | 7.2.4.1.1 | Ladungsrückstände | Cargo residues | Résidus de cargaison |
| 15 | 7.2.4.15.1 | Restladungen | Residual cargo | Cargaison restantes |
| 16 | 7.2.4.13.1 par. 1 | Rückstände der vorhergehenden Ladung | Residues of the previous cargo | Reste de la cargaison précédente |
| 17 | 7.2.4.13.1 par. 3 | Reste von einem Stoff | ~~cargo residues~~  Residues of previous substances | ~~Reste de cargaison~~  Reste des matières précédentes |
| 18 | 7.2.4.15.1 | Restladung | Residual cargo | Cargaison restante |
| 19 | 8.1.6.2 | Restladung | Residual cargo | ~~Restes de cargaison~~ Cargaison restantes |
| 20 | 8.2.2.3.3.2 | Restladung | Residual cargo | Cargaison restante |

Proposals

5. Proposed amendments to the French version of ADN 2017

(a) In 1.2 Definitions, delete the definition for "Restes de cargaison";

(b) In 7.2.4.13.1, paragraph 3, replace "Reste de cargaison" by "Reste des matières précédentes";

(c) In 8.1.6.2 replace the term "restes de cargaison" by "cargaison restante".

6. Proposed amendments to the English version of ADN 2017

(a) In 7.2.4.13.1, paragraph 3, replace "cargo residues" by "Residues of previous substances".