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## Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals

### Sub-Committee of Experts on the Transport of Dangerous Goods

#### Sixty-fifth session

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Item 6 (d) of the provisional agenda

#### Miscellaneous proposals for amendments to the Model Regulations on the Transport of Dangerous Goods:

#### Other miscellaneous proposals

### Inclusion of “shipment after storage” in paragraph 1.5.1.3

#### Transmitted by the expert from Germany\*

## I. Introduction

1. Among other things, 1.5.1.3 describes all activities involved in the transport of radioactive material. The list of activities, in turn, is of decisive importance for the management system in 1.5.3. In accordance with 1.5.3, a management system must be established and implemented for all activities within the scope of the *Model Regulations*, as identified in 1.5.1.3, to ensure compliance with the provisions.

## II. Discussion

2. In the 2018 edition of the International Atom Energy Agency (IAEA) Regulations for the Safe Transport of Radioactive Material (SSR-6), the activity “shipment after storage” was newly added to paragraph 106, which is the paragraph corresponding to 1.5.1.3 of the *Model Regulations*.

3. It has been found that, when incorporating the 2018 edition of the SSR-6 into the 22nd revised edition of the *Model Regulations*, the term “shipment after storage” was not included.

4. Shipment after storage plays an essential role with regard to the ageing management of packages containing radioactive material and should therefore be inserted in 1.5.1.3.

5. The following proposal supports Sustainable Development Goal 16, *Peace, justice and strong institutions*, as part of the 2030 Agenda for Sustainable Development by promoting consistent regulations for the safe transport of dangerous goods.

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\* A/78/6 (Sect. 20), table 20.5.



### III. Proposal

6. Amend paragraph 1.5.1.3 as follows (new text is underlined):

*“These Regulations apply to the transport of radioactive material by all modes on land, water or in the air, including transport which is incidental to the use of the radioactive material. Transport comprises all operations and conditions associated with and involved in the movement of radioactive material; these include the design, manufacture, maintenance and repair of packaging, and the preparation, consigning, loading, transport including in-transit storage, shipment after storage, unloading and receipt at the final destination of loads of radioactive material and packages. [...]”*

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