

# TRANSPORT OF DANGEROUS GOODS COMMITTEE

11<sup>th</sup> session – 7 June 2023





4. Plans for progress report on the Guidelines

# Progress report

- Main timeline – finalisation of the draft by 1 September
- The draft will be shared with the Regional Partners and Observing Participants as soon as it will be written
- Restructuring of report:
  - ✓ General part – Regional Approach
  - ✓ Specialised part – Specific input per Regional Partner and Observing Participants



4. Draft Budget of the TC for 2024

# Draft Budget of the TC for 2024

- 2024
  - ✓ Workshop on Harmonisation of enforcement procedures
  - ✓ Workshop on Directive 2010/35/EU
  - ✓ Capacity Building - Joint (WB6+OP3) training on RID and SMGS annex II interrelation and their application in practice;
- +3 Technical Committees

# 2023 – TAIEX supported projects ongoing

- Montenegro - TAIEX Case ID ETT 81894 Emergency services capacity building in case of an accident while transporting dangerous goods
- Albania – TAIEX 33064 Fire prevention capacity building in case of accidents during the transport of dangerous goods in Albania

# 2023 – ongoing works

## **Events which will include a multilateral component**

- Albania - Adjustment of procedures applicable for implementation of IMDG Code in the context of the implementation of Directive 2008/68/EC – Under approval by the services of the Commission
- Albania – Inspectorate for Science and Technology on Directive 2010/35/EU – To be finalized
- Albania – Directive 2022/1999 – to be finalized



7. Acquis on Environment in Annex I.6 of the TCT



# Relevance of Environmental EU Acquis discussions in the context of TDG

Environmentally hazardous mark



3082	Zinc alkyl dithiophosphate	C3-C14	9	M6	III	Wetting solution
3082	Zinc aryl dithiophosphate	C7-C16	9	M6	III	Wetting solution
3082	Environmentally hazardous substance, liquid, n.o.s.		9	M6	III	Rule for collective entries

UN No.	Proper shipping name or technical name	Description	Class	Classification Code	Packing group	Standard liquid
	3.1.2	3.1.2	2.2	2.2	2.1.1.3	
(1)	(2a)	(2b)	(3a)	(3b)	(4)	(5)
3082	sec-Alcohol C <sub>6</sub> -C <sub>17</sub> poly (3-6) ethoxylate		9	M6	III	n-Butyl acetate/ n-butyl acetate-saturated wetting solution <u>and</u> mixture of hydrocarbons
3082	Alcohol C <sub>12</sub> -C <sub>15</sub> poly (1-3) ethoxylate		9	M6	III	n-Butyl acetate/ n-butyl acetate-saturated wetting solution <u>and</u> mixture of hydrocarbons
3082	Alcohol C <sub>13</sub> -C <sub>15</sub> poly (1-6) ethoxylate		9	M6	III	n-Butyl acetate/ n-butyl acetate-saturated wetting solution <u>and</u> mixture of hydrocarbons

# ADR 2023

## 4.3.2.2 *Degree of filling*

4.3.2.2.1 The following degrees of filling shall not be exceeded in tanks intended for the carriage of liquids at ambient temperatures:

(a) for flammable substances, **environmentally hazardous substances** and **flammable environmentally hazardous substances**, without additional hazards (e.g. toxicity or corrosivity), in tanks with a breather device or with safety valves (even where preceded by a bursting disc):

$$\text{Degree of filling} = \frac{100}{1 + \alpha (50 - t_F)} \% \text{ of capacity}$$

(b) for toxic or corrosive substances (whether **flammable or environmentally hazardous** or not) in tanks with a breather device or with safety valves (even where preceded by a bursting disc):

$$\text{Degree of filling} = \frac{98}{1 + \alpha (50 - t_F)} \% \text{ of capacity}$$


(c) for flammable substances, **environmentally hazardous substances** and slightly toxic or corrosive substances (whether **flammable or environmentally hazardous** or not) in hermetically closed tanks without a safety device:

$$\text{Degree of filling} = \frac{97}{1 + \alpha (50 - t_F)} \% \text{ of capacity}$$

(d) for highly toxic, toxic, highly corrosive or corrosive substances (whether **flammable or environmentally hazardous** or not) in hermetically closed tanks without a safety device:

$$\text{Degree of filling} = \frac{95}{1 + \alpha (50 - t_F)} \% \text{ of capacity}$$

4.3.2.2.2 In these formulae,  $\alpha$  is the mean coefficient of cubical expansion of the liquid between 15 °C and 50 °C, i.e. for a maximum variation in temperature of 35 °C.



8. Enforcement of TDG as a multisectoral exercise

# Directive 2022/1999 (former 95/50)

- Control of transport operators for compliance with ADR
- An essential act of protection of safety and security of citizens
- It is necessary in order to:
  - ✓ Ensure compliance with ADR
  - ✓ Avoid accidents that could endanger people, property and the environment
  - ✓ Help in raising awareness of the dangers associated with everyday life

# Proposal for a coordinated check during the summer period

- All Regional Partners and Observing Participants are invited to organise on their territory one week of thematic checks concerning compliance with:
  - ✓ Labelling and marking requirements
  - ✓ Degree of filling and overloading
  - ✓ ADR certificates
  - ✓ Dangerous Goods Safety Advisers certificates
- The results of the checked will be presented in the Workshop on checks of transport of dangerous goods to be organized in October 2023, in Albania

# Extra Work!

- Please do not forget to send us pictures from your check
- Report about your activities:
  - ✓ To your Minister
  - ✓ Via social media
- Mention that the event is a part of the activities of the Transport of Dangerous Goods Committee of the Transport Community
- Put TCT in CC of your correspondence

# Thank you !

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