

Transport of Dangerous Goods Technical Committee of the Transport Community

26 October 2022

Road freight transport statistics at Eurostat

Evi FORD-ALEXANDRAKI

Eurostat - Unit E.3: Transport

Transport statistics at a glance

Eurostat – Unit E.3: Transport

- Statistics on five modes of transport
 - Aviation, Inland waterways, Maritime, Rail, Road
- On the basis of Commission Regulations and voluntary data collections (e.g. Eurostat/ITF/UNECE Common Questionnaire)
- Statistics on transport safety, modal split and intermodal transport
- Statistics at regional level
- Several ongoing projects
 - Passenger mobility; Big data; Light utility vehicles; Passenger transport by inland waterways



Road freight transport survey - key points

- ~ 800 000 trucks are surveyed in 27 EU Member States
- Countries collect and transmit microdata to Eurostat



- Microdata are considered as sensitive data and are not disseminated as such
- Many different tables are produced from aggregated microdata
- Microdata are anonymised and then can be provided for research purposes if Member States and Eurostat approve such requests
- One of the richest data collections in terms of information provided.



Road freight transport survey – legal basis

- Regulation (EU) No 70/2012 of the European Parliament and of the Council
 of 18 January 2012 on statistical returns in respect of the carriage of goods
 by road
- Commission Regulation (EU) No 202/2010 of 10 March 2010 amending Regulation (EC) No 6/2003 concerning the dissemination of statistics on the carriage of goods by road

'....methods for the collection and processing of statistical data are designed to ensure that the statistical results are sufficiently precise so as to enable the Commission to have at its disposal comparable, reliable, synchronised, regular and comprehensive statistical data, whilst taking account of the structural characteristics of road transport in the Member States' (Article 4, Regulation (EU) No 70/2012)



Transport statistics needs

- Western Balkans to increase their collection and transmission of data to the European statistical system in the context of the EU accession process.
- Official statistics consist a chapter of the EU *acquis* and allow monitoring of the progress toward accession criteria.
- Official statistics include the legal basis, methodologies and data requirements in different statistical domains; the statistical systems of Western Balkans must be strengthened and supported.

Statistical needs to be considered when national systems for collection of transport information are designed



Thank you





evangelia.fordalexandraki@ec.europa.eu alain.gallais@ec.europa.eu

© European Union 2022

Unless otherwise noted the reuse of this presentation is authorised under the <u>CC BY 4.0</u> license. For any use or reproduction of elements that are not owned by the EU, permission may need to be sought directly from the respective right holders.

