

EU Transport Statistics – Data Gaps

Nikos Roubanis

Eurostat

8th ITF TRANSPORT STATISTICS MEETING

19-20 September 2022

EU Transport statistics - data gaps

Transport of passengers by road and inland waterways

- Data for passenger transport by rail, aviation, maritime are collected and published
- Passenger mobility by road, covering also public transport, buses and coaches, etc. is only partially available

Use of Light Utility Vehicles (below 3.5t)

- LUV are used for the provision of services and the transport of goods and passengers
- Increasing use of these vehicles in particular in urban areas is not currently well captured

Active mobility (cycling and walking)

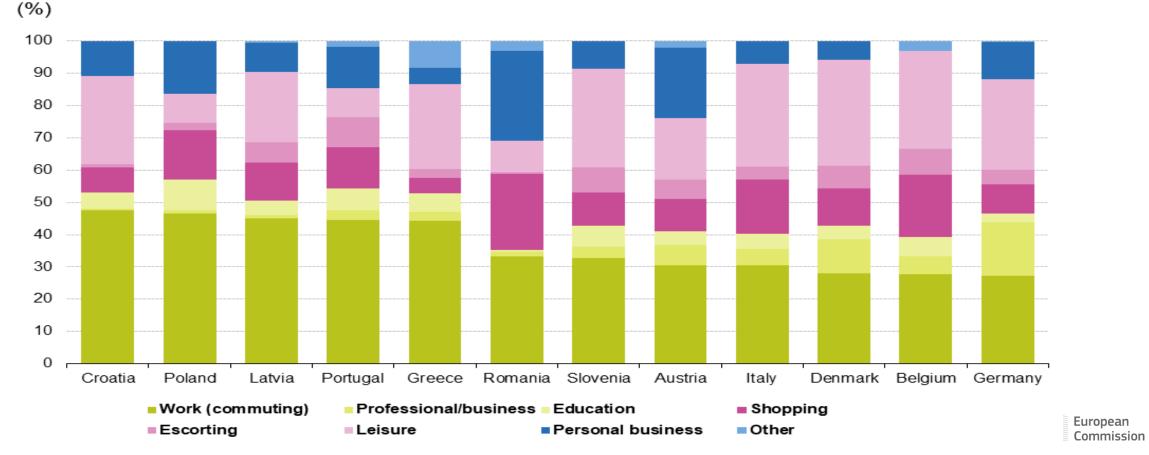
More coherent transport, energy and environment statistics



Eurostat actions on data gaps

Transport of passengers by road - Passenger mobility surveys since 2015

Distribution of distance travelled per person per day by travel purpose for urban mobility on all days



Eurostat actions on data gaps

Inland waterway passenger transport statistics:

- 7 feasibility studies in 2019 on passenger data collection: different national approaches, sources and costs and some data gaps
- Proposal for a methodology is currently discussed with the EU MS
- Grants will be provided this year for pilot a data collection and testing the latest version of the methodology





Eurostat actions on data gaps

Use of Light Utility Vehicles (below 3.5t)

- Task Force: 5 meetings since 2021, 15 participating countries
- Methodology and questionnaire was made available before summer
- Pilot data collection based on Eurostat grants this year

Public transport

• Grants this year for a pilot collection can create a starting point for an EU methodology

More coherent transport, energy and environment statistics

- Revised Energy Statistics Regulation
- More detailed energy consumption in transport (trucks, LUVs, busses & coaches, etc.)



Transformation of transport statistics

From transport statistics

- Surveys and declarations of transport companies
- Movement of persons and goods by mode
- Use of established classifications
- EU single market and free movement policies

To traffic and mobility

- More, more detailed and more timely data
- Estimate individual movements, find the purpose and location e.g. active mobility in urban areas
- Trace goods and persons across changing means of transport
- Compete with real time information
- Coherent with energy, environment, economic and social statistics



How to fill-in the data gaps?

- Using innovative data for new indicators and experimental statistics
- Using electronic transport related data stored centrally
- Making micro-data and big data available for statistical research
- Identifying and exchanging use cases and good practices
- Enhancing international cooperation ITF Task Force on emerging mobility patterns



Towards Inclusive Transport Statistics

Transport statistics related actions

- Production of statistics on railway access by persons with reduced mobility in 2023-2024
- In cooperation with the European Union Agency for Railways

Eurostat and European Statistical System related actions

 Develop an equality strategy for European Statistics including transport statistics



Thank you



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