Activities of The Working Party on Transport Statistics (WP.6)

John Wilkins; Chair, WP.6
Special session on travel surveys. Travel surveys remain the best way to understand trip purpose and differences between different sub-populations.

Discussions around measuring carbon intensity of electric vehicles (together with WP.29/GRPE.)

Big data: using mobile phone data for transport statistics production.
Survey on plans for official statistics; 66% of statistics offices are producing data already on this or plan to.

WP.6 to look into international definitions on:
- What to count (stations/devices/points?)
- What is public?
- Locations?
- How do you define “fast”, “rapid” etc?
Better Visualisations: Data Stories

https://w3.unece.org/ see document ECE/TRANS/2023/32

ROAD SAFETY IN THE UNECE REGION

WHAT DO THE DATA SAY? EXPLORE THE REGION’S PROGRESS TOWARDS THE SDG 3.6 TARGET

FATALITIES HAVE DECREASED, BUT NOT FAST ENOUGH

Traffic fatalities, UNECE region total

EXPLORING EUROPEAN INLAND WATER FREIGHT WITH MAPS

VISUALISING TRANSPORT VOLUMES ON RIVERS AND CANALS
WP.6 plans for 2023

- Electric vehicle charging infrastructure: statistical definitions and exploring data collection.
- SDG indicators: what other indicators are appropriate for UNECE? Recommendations (electric cars, cycling, intermodal, congestion, gender balance, workers)?
- Handbook for using Mobile Phone Data for Transport Statistics (with UN Committee of Experts on Big Data)
Actions of the inland transport sector to join the global fight against climate change

Thank you!

John Wilkins
Chair, WP.6
UNECE
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