

ITF Task Force on Collecting Data on Emerging Mobility Patterns

UNECE 74th Working Party on Transport Statistics 15-17 May 2023





Background

- In early 2021, the ITF started a reflection to identify the current and future data needs and the variables that will be critical to measure.
- In June 2021, ITF launched an explorative survey to identify possible data sources for new transport variables.
 - ITF identified some key variables of interest covering different aspects of transport (e.g. infrastructure, cost, mode shares, traffic, etc.).
 - Data are available mainly for transport equipment and emission-related indicators.
 - Gaps exist for transport infrastructure and costs, active mobility, and new mobility services.



Issues with data on emerging mobility patterns

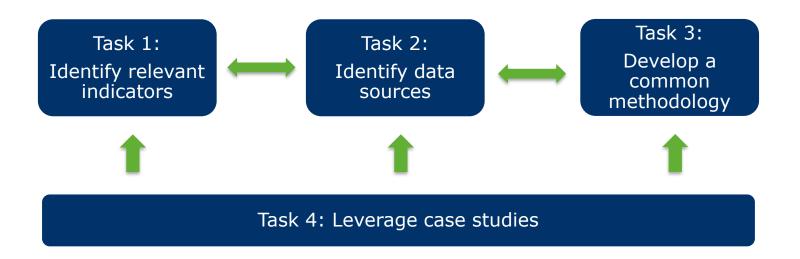
Data not often collected by statistical offices at the national level

Lack of compatible data collection methods

 Lack of coherence in collecting, documentation and reporting methods



TF Task Organisation





TF outputs

Main deliverables

- TF meetings
- TF Webpage on ITF website
- A concise guidelines

Other outputs

- Wiki/repository for the Task Force
- New definitions for the Transport Glossary



TF meetings

Three meetings, each focusing on two transport modes,

- One month before each meeting, the ITF Secretariat will ask TF members to share their inputs:
 - A short written contribution on what has been done in their countries,
 e.g. experiences, best practices, and challenges.
 - Ideas on possible methodology to collect and maintain these data.
- ITF Secretariat will present a summary of the contributions at the beginning of each meeting to start the discussion.



Timeline (tentative)

Task Force Launching -25/10/2022 First Meeting – 23/02/2023 Second Meeting – 13/07/2023 Third Meeting – 26/10/2023

















TF members deliver inputs for the first meeting – 31/01/2023 TF members deliver inputs for the second meeting – 12/06/2023 TF members deliver inputs for the third meeting – 30/09/2023

Final output 15/12/ 2023



Measuring New Mobility – Definitions, Indicators, Data Collection

ITF publication released on 9 May 2023

- Definition of New Mobility services and vehicles
- List of policy-relevant indicators
- Data reporting to public authorities

New report in 2024 on case studies and recommendations for collecting data and calculating the indicators





Thank you

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