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

Task 1: Identify relevant indicators
Task 2: Identify data sources
Task 3: Develop a common methodology
Task 4: Leverage case studies
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
  - TF members deliver inputs for the first meeting – 31/01/2023
- Second Meeting – 13/07/2023
  - TF members deliver inputs for the second meeting – 12/06/2023
- Third Meeting – 26/10/2023
  - 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

Rachele Poggi
T +33 (0)1 73 31 25 54
E rachele.poggi@itf-oecd.org

Postal address
2 rue André Pascal
F-75775 Paris Cedex 16