

Urban Mobility Days 2020

29 September – 1 October 2020, Brussels, Belgium

Zero-emission mobility for all



European Commission



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The SUMI project

Sustainable Urban Mobility Indicators

Urban Mobility Days
30 September 2020

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SUMI



Funded by the
European Union

An overview of the SUMI project

SUMI provided technical support on **sustainable urban mobility indicators** (EC-funded, Dec 2017-Aug 2020)

Key activities

- **Review and “Europeanisation”** of indicator set originally developed by the World Business Council for Sustainable Development (**WBCSD**)
- Provision of **technical support** to 46 European urban areas to test the indicator set
- Collection of **learnings** from the cooperating urban areas
- Preparation of **recommendations** for the EC
- Development of **benchmarking tool**

https://ec.europa.eu/transport/themes/urban/urban_mobility/sumi_en



SUMI indicators

Core Indicators

- | | |
|--|--|
| #1: Affordability of public transport for the poorest group | #9: Energy efficiency |
| #2: Accessibility for mobility impaired groups | #10: Opportunity for active mobility |
| #3: Air pollutant emissions | #11: Multimodal integration |
| #4: Noise hindrance | #12: Satisfaction with public transport |
| #5: Road deaths | #13: Traffic safety active modes |
| #6: Access to mobility services | Modal Split (not an indicator but parameter for several indicators) |
| #7: Emissions of greenhouse gases | |
| #8: Congestion and delays | |

Non-Core Indicators

- | | |
|--|----------------------------------|
| #14: Quality of public spaces | #17: Mobility space usage |
| #15: Urban functional diversity | #18: Security |
| #16: Commuting travel time | |

Why should cities use the indicator set?

- 1) Indicators help evaluating the **effectiveness of measures** (as included in SUMP)
- 2) Indicators help **identifying strengths and weaknesses** of city's mobility system and **identifying areas for improvement**
- 3) Indicators allow **measuring improvements** that result from new mobility practices or policies (comparisons across time)
- 4) SUMI indicators allow performing **EU-level standardised** evaluation of city's mobility system
- 5) The SUMI indicators allow for a **comparison with other EC cities** of similar size (benchmarking tool)

Thank you!

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