

European Commission

Future plans and expectations for sustainable mobility in European cities

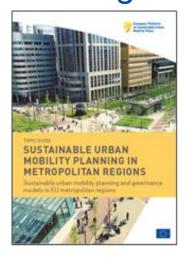
Herald Ruijters

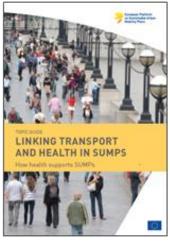
Director, Investment, Innovative & Sustainable Transport

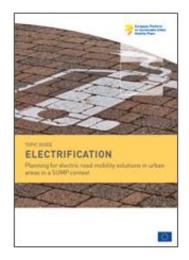
DG MOVE

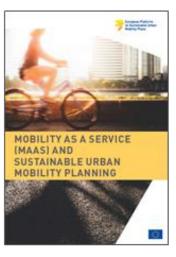


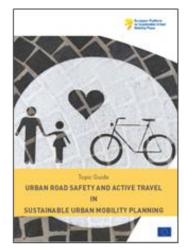
Recollection of 2019: topic Guides and Practitioner Briefings (below) + **new in 2020**: *COVID and urban mobility* (briefing done in July, full guide in preparation); coming soon: *Gender and vulnerable groups* and *Freight and logistics planning in urban nodes of TEN-T*

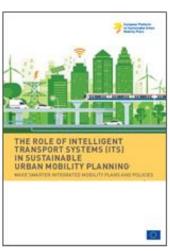


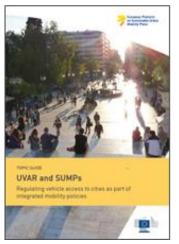


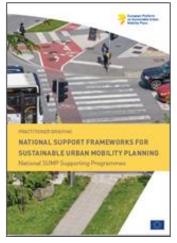


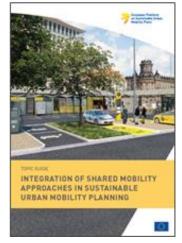


















Evaluation of Urban Mobility Package (UMP)

- An evaluation of the 2013 Urban Mobility Package is under way, to finish in December 2020.
- New Urban Mobility Package expected for 2021. It will be also informed by the results of a Fact Finding Study 'Status and future needs regarding zero-emission urban mobility" (over 120 cities)
- Despite progress done congestion, poor air quality, CO2 emissions and road accidents still persist. New challenges to consider:



1. Poor connectivity of peri-urban and rural areas



2. Accelerating climate and environmental crises



3. New mobility services enabled by digitalisation



4. Impact of Covid and changes in mobility, work and consumption patterns



Urban mobility – what is the future?

- Investments: substantially more budget at EU level in the next few years + new Recovery and Resilience Facility with billions of euros for the green and digital recovery, also for clean urban mobility
- Legislative and policy elements, in particular:
 - ➤ new Sustainable and Smart Transport Strategy (December 2020) to set the course for the years to come in making transport smarter, greener and more resilient + it will target all transport modes (some urban flagships to be included)
 - ➤ new Urban mobility initiative (2Q2021): need to strengthen the SUMP framework, extend it to mobility management (in particular on TEN-T urban nodes) + MS have to be more involved + coherent EU approach to urban mobility data.
- Tools for cities: Sustainable Urban Mobility Indicators project with a benchmarking tool is being finalised: https://ec.europa.eu/transport/themes/urban/urban_mobility/sumi_en

Research and Innovation: Horizon Europe

- Proposed increased allocation for R&I
- Horizon Europe Work Programme CIVITAS 2030
- Horizon Partnership on Cities "Driving Urban Transitions"
- Horizon Cities Mission 100 climate neutral cities by 2030
- Green Deal Call https://ec.europa.eu/info/research-and-innovation/strategy/european-green-deal/call_en



- Knowledge and Innovation Communities Urban Mobility (EIT)
- (session on Funding & Financing at the Urban Mobility Days)



Investing in the future of sustainable urban mobility - CIVITAS 2030

- Under the next Horizon Europe the following CIVITAS topics were proposed:
 - 1. Public Transport implementation of cooperative and co-creation approaches, testing of new methods and technologies to improve efficiency and satisfaction
 - 2. New Mobility Services integration, testing with different partners and tailoring to specific needs of economically and socially diverse communities
 - 3. Safe and sustainable urban mobility to address road safety and active mobility needs in new cooperative ways using data and crowd sourcing (but not limited)
 - 4. Urban logistics: innovative delivery methods, integration of freight in urban planning and development and digitalisation of freight (data collection)



Thank you



© European Union 2020

Unless otherwise noted the reuse of this presentation is authorised under the <u>CC BY 4.0</u> license. For any use or reproduction of elements that are not owned by the EU, permission may need to be sought directly from the respective right holders.

