Innovations in Sustainable Urban Mobility Plans for low-carbon urban transport



Interreg Europe



Smart tourism low-carbon transport in SUMPs

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InnovaSUMP Partnership





8 Cities and 1 University (advisory partner)

Overall Objective



- □ To facilitate the take up of innovative Sustainable Urban Mobility Plans (SUMPs),
- by providing the necessary expertise and showing the benefits,
- thus generating high leverage and ensuring strong commitment to sustainable urban mobility with low-carbon transport
- □ The specific principle is that enhanced SUMPs will contribute to a low-carbon economy

Main Themes



- □ Inclusion of Travel behaviour change and research – City of Prague
- □ Planning for <u>sustainable mobility at</u> <u>tourist destinations</u> – Commune di Ravenna
- ☐ Integration of SEAP and SUMP Nicosia Municipality (SECAP to 2030)
- □ Pricing & Financing Policies and
 Measures Vilnius Municipal Enterprise
 "Connecting Services"
- □ Other Innovations such as <u>Smart & Green</u>
 <u>Mobility</u> AUTh (Advisory partner)



Exchange of experience





Workshop in Prague

Thematic Workshop in Ravenna





Workshop in Vilnius

Study Tour in Devon





Trave Behaviour Ghange

- □ Travel behaviour research and analyses
- **☐** Stated Preference surveys
- □ Potential user response for new and emerging transport systems, technologies, sustainable mobility policies and measures
- □ Campaigns and awareness
- □ Incentives for Mode shifts towards
 Sustainable Mobility Modes

Public Transport, Park & Ride, Park & Change, Active modes of Cycling and Walking

Sustainable Tourism Mobility



- □ Targeted Promotion of Sustainable Mobility Options for Visitors at Tourist Destinations
- □ Demand Management at peak season in cities with high tourism
- □ Accessible Tourism Facilities
- Walking & Cycling for visitors
- Multi-modal Tourism Hubs
- □ Smart ticketing combining public transport and tourism sights



Other Initiatives on Smart and Green Mobility

- □ Smart Public Transport Information
- **□** Electric Buses
- □ Demand Responsive Transit
- Multimodal Interchange
- □ Cycling facilities, including E-bikes
- □ Intelligent Bus Stops
- □ Park & Change (including Cycling)





GOOD PRACTISES



Good Practices 1/2

- □ Council for promoting bicycle use in Nicosia
- □ Nicosia's Mini Buses in historic center
- Multimodal Tourist Hubs in Ravenna
- Mobility on Demand service: The circuit of electric mini-buses of Viseu
- ☐ Smart bus & tram stations in Iasi
- □ Exeter Engaged Smart Transport





Good Practices 2/2

- □ Thessaloniki SUMP: strategic sustainable mobility planning at a time of economic crisis
- □ Use of Travel Behaviour Surveys for the Prague Transport Model
- ☐ Survey on Cycling in Prague
- □ Reaching the beach by avoiding traffic congestion, Ravenna provides free parking and free bus transfer (park & ride)



Action Plans Highlights - Policy Change

- Nicosia: involvement of JASPERS EIB in new SUMP
- □ Prague: OP modified by adding new individual calls on sustainable mobility, energy and climate
- ☐ Exeter, Devon: new Transport Strategy to 2030
- □ Ravenna: influencing regional SUMP guidelines by Emilia Romagna Region
- □ Kordelio-Evosmos: Mobility Office initiated
- □ Viseu: MUV Urban Mobility integrated strategy
- □ Vilnius: approved SUMP implementation with lowcarbon E-Mobility and Multimodality
- □ Iasi: Velo City Project, E-ticketing & Public transport management included in ROP















Projects media