Low carbon mobility in functional urban areas (FUA)

Objective and results expected

To improve capacities for mobility planning in functional urban areas to lower CO$_2$ emissions

Main challenges and topics

• Reduction of greenhouse gas emissions through cleaner and low-carbon public urban transport
• Supporting authorities towards the goal of sustainable urban mobility
• Integration of mobility planning and solutions between urban cores and their hinterlands
• Vertical and horizontal coordination of governance levels
LOW CARBON MOBILITY - TOPICS

Low carbon mobility planning
Clean urban freight management
Low-emission zones
Air passengers mobility
LOW CARBON MOBILITY - PROJECTS

These projects focus on smart solutions for low emission zones and low carbon mobility policies in functional urban areas. Furthermore, they tackle cleaner freight transport and improved mobility for passengers travelling to/from the airports.

Low carbon mobility planning

LOW-CARB | MOVECIT | SMART COMMUTING

Clean urban freight management

SULPiTER

Low-emission zones

SOLEZ

Air passengers mobility

LAira
Regional transport systems and TEN-T links

Objective and results expected

To improve planning and coordination of regional passenger transport systems for better connections to national and European transport networks

Main challenges and topics

- Fostering improved connections to the TEN-T network and transport nodes, especially for peripheral regions/areas
- Focus on sustainable public transport at regional level
- Increasing planning and implementation capacity in the field of integrated passenger transport systems
- Improving regional and transnational coordination between stakeholders
REGIONAL TRANSPORT SYSTEMS - TOPICS

Transport links within and across border regions

Integrated passenger transport in peripheral regions

Smart regional mobility and intelligent transport systems

Transport management around secondary nodes

Mobility services for young people in rural areas
All projects address planning and coordination challenges for regional passenger transport systems, yet approach them from different angles and take into consideration territorial specificities. They address the need for effective public transport in peripheral and rural regions, facing also demographic change challenges, as well as the challenge of establishing efficient public transport links within and across (cross border) regions. Additional topics covered are smart regional mobility as well as transport management around secondary nodes.

Transport links within and across border regions
CONNECT2CE | TRANS-BORDERS

Integrated passenger transport in peripheral regions
Peripheral Access | RUMOBIL | SMACKER

Smart regional mobility and intelligent transport systems
SHAREPLACE

Transport management around secondary nodes
SubNodes

Mobility services for young people in rural areas
YOUMOBIL
Objective and results expected

*To improve coordination among freight transport stakeholders for increasing multimodal environmentally-friendly freight solutions*

Main challenges and topics

- Enhancing efficiency, reliability and quality of greener freight transport modes (e.g. rail, river or sea transport) and services
- Strengthening capacities in multimodal logistics management
- Overcoming discontinuities of logistic chains and services across borders and optimising freight flows
- Paving the way for designing and implementing future freight transport infrastructure
MULTIMODAL FREIGHT TRANSPORT - TOPICS

- Intermodal transport across borders
- Intermodal nodes and terminals
- Complementing TEN-T corridors
- Regional rail freight transport
MULTIMODAL FREIGHT TRANSPORT - PROJECTS

These projects address intermodal transport across borders, notably promoting multimodal transport of chemical goods and the improved coordination of multimodal environmentally-friendly freight transport system. The topic of nodes and terminals is covered by projects aiming at a better integration between ports/inland terminals and environmentally-friendly multimodal logistics nodes. Additionally, regional rail freight transport and support to TEN-T corridors are tackled in this group of transport projects.

Intermodal transport across borders
ChemMultimodal | TRANS TRITIA

Intermodal nodes and terminals
COMODALCE | InterGreen-Nodes | TalkNET

Complementing TEN-T corridors
CORCAP

Regional rail freight transport
REIF
CONTACTS

Winfried Ritt, Joint Secretariat
Interreg CENTRAL EUROPE Programme

www.interreg-central.eu
ritt@interreg-central.eu
+43 1 8908088-2425

facebook.com/InterregCE
twitter.com/InterregCE
Linkedin.com/in/interregce
Youtube.com/c/interregcentraleurope
Instagram.com/interregce