



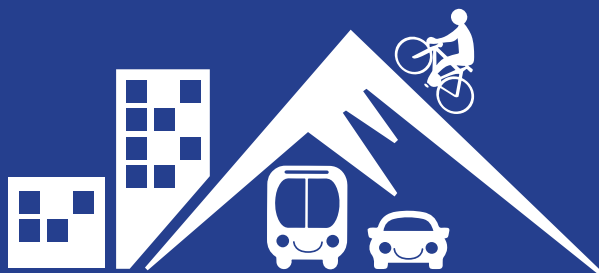
ASTUS

Alpine Smart Transport and Urbanism Strategies

Reduce

CO2 emissions

linked to daily mobility



Interreg
Alpine Space



EUROPEAN UNION



The ASTUS project



ALPINE SMART TRANSPORT AND URBANISM STRATEGIES

Reduce in a long term perspective the carbon impacts linked to daily trips in the Alps.

Climate change, pollution peaks, traffic jams, public health issues... The alpine dynamism and attractiveness are strained. Urban sprawl and the residential development generate car dependence for households living outside urban cores where few alternatives to the individual car uses are available. The average size of agglomerations, the relative isolation of some of them from structuring transport networks, and isolated low density territories favor mobility behaviors towards the individual car.

ASTUS assists local authorities in identifying and adopting an adequate local low carbon strategy and action plan, in order to foster long term low carbon options.

By working on 7 regions as a sample, project partners will define transnational solutions, as ASTUS will cover smart options from a sustainable perspective fitting to different alpine territorial types.



PROJECT SELECTED | FOR CO-FINANCING BY THE EUROPEAN UNION



MAIN PROJECT RESULTS

- ✓ A territorial typology of the alpine space
- ✓ A CO₂ minimizers toolbox including instruments for estimating effects of land-use & transport measures
- ✓ A transnational methodology for producing low CO₂ scenarios
 - ✓ Local action plans
- ✓ A final/concluding report with recommendations for reuse of project methodologies and tools

MAIN TARGET GROUPS

- ✓ Local authorities
- ✓ Transnational structures at the alpine level and multipliers



European Regional Development Fund
SUPPORT FROM THE EUROPEAN UNION: € 2.036.558

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ASTUS Project partners



Auvergne-Rhône-Alpes
La Région

Auvergne-Rhone-Alps Region (FR)

Spatial planning and mountain Department

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Salzburg Institute for Regional Planning and Housing (AT)

Spatial planning Department



Direction territoriale Centre-Est

Center for Studies and Expertise on Risks, Environment, Mobility, Town and County Planning (FR)

Center East Territorial Division



Research Studios Austria (AT)

Studio ISPACE



Grenoble Alps University (FR)

PACTE/LIG



Bourgogne-Franche-Comte Region (FR)

Spatial planning and digital Department



Technical University of Munich (DE)

Chair of urban structure and transport planning



Urban Planning Institute of the Republic of Slovenia (SI)



National Association of Mountain Municipalities (IT)

Piemont Delegation



Munich Transport and Tariff Association (DE)

Conceptual design



City of Munich (DE)

Department of Urban Planning



Consorzio Bim Piave Belluno (IT)

Consortium of Municipalities

