



# ASTUS

## 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 available.

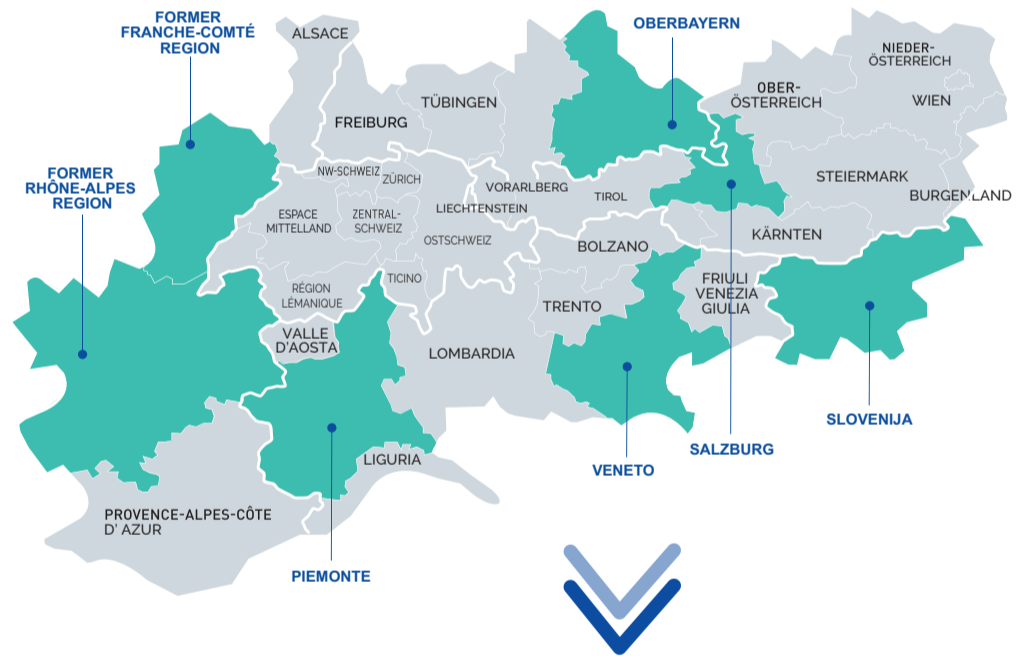
ASTUS assists local authorities in identifying and adopting an adequate local low carbon strategy and action plan, in order to foster long term low carbon options.

### 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



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.



Landeshauptstadt München



Technical University of Munich



Auvergne-Rhône-Alpes  
La Région

#### Contact of the Lead Partner

Auvergne-Rhône-Alpes Région  
Spatial planning and Mountain Department

Carlos CARRACEDO  
carlos.carracedo@auvergnerhonealpes.fr

