

## About Perugia

The city of Perugia is a classic Italian example of a fortified hilltop city. Capital of the Umbria region in Central Italy, with a population of about 160,000 people, Perugia is a major educational and medical centre, and hosts many famous international festivals each year.

Perugia is well known as a tourist and business centre, though its unusual geographic position means the city centre is difficult to access.

To remedy this, within the CIVITAS RENAISSANCE project, the city has planned an innovative and sustainable transport system that encourages a cultural change in promoting intermodality and alternative modes of transport.

## Innovation

### Improvements in the bus stop environment

#### Objectives / Innovative Aspects

- Make the bus shelters and stops more attractive by combining design with efficiency.
- Improve safety of bus stops and shelters.

#### Expected Results

- Improved comfort, safety and security of the bus stops.
- Improved passengers boarding and alighting without impeding or delaying traffic.



## Infrastructure

### PIPEŞNET system for city logistics

#### Objectives / Innovative Aspects

- Study the application of a network of vacuum-sealed pipes to address freight distribution problems in an historical city.

#### Expected Results

- Implementation of an energy and time efficient freight distribution system.
- Reduced congestion and environmental impacts through decreased freight traffic.
- Raised awareness and acceptance for an alternative freight transport system among all stakeholders.



## Technology

### Strategies to reduce the need for travel

#### Objectives / Innovative Aspects

- Allow mobility-impaired citizens to access public services, without having to deal with Perugia's difficult topography.
- Provide easier access to public transport services for socially disadvantaged groups.
- Make public services accessible through the internet, in order to avoid the need to travel to municipal offices.

#### Expected Results

- Improved provisions for mobility impaired citizens.
- Improved service provision of public services.

## City Contact

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