

## About Craiova

Craiova, with a population of 320,000, is one of the oldest cities in Romania. It is an important economic, commercial and cultural centre.

After Romania's accession to the European Union, the city recorded rapid economic growth, a strong increase in car ownership and, consequently, an increase the level of the air and noise pollution in the city.

Public transport is constantly changing and developing in line with European policy towards a cleaner and better mobility system. In this context, the CIVITAS MODERN project offers support for the implementation of a modern and sustainable transport in Craiova.

## Technology

### Energy saving trams

#### Objectives / Innovative Aspects

- Decrease the electrical consumption for trams by using electronic chopper circuits.

#### Expected Results

- Nine trams endowed with chopper systems.
- Reduced electric power consumption for trams with 40%.



## Infrastructure

### Public transport security programme

#### Objectives / Innovative Aspects

- Install 20 surveillance cameras connected to the police network in stations, buses and trams.

#### Expected Results

- Reduced instances of antisocial behaviour.
- Increased safety of public transport users.



## Innovation

### Flexible services for industrial areas

#### Objectives / Innovative Aspects

- Increase public transport options for employees working in outlying industrial areas.
- Improve paid parking places for employees using private vehicles to commute.
- Implement car-pooling and bus schemes.

#### Expected Results

- One parking place for interchange transport system.
- 1.000 passengers transported daily by the collective transport system.
- Reduced pollution levels during peak hours.



## City Contact

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