

PROJECT

## URSA Czechia

**Funding:** European

**Duration:** Sep 2017 - Dec 2019

**Status:** Complete

**Total project cost:** €981,900

**EU contribution:** €834,615



### Background & policy context:

The Action is located on the Czech part of the Baltic-Adriatic TEN-T Core Network Corridor connecting the Italian Adriatic ports with the ports in the Baltic Sea via Slovenia, Austria, Slovakia and Poland.

### Objectives:

Foreseen activities will deploy two ITS based services - intelligent truck parking (ITP) and improved traffic and traveller information (TTI) - near Ostrava, in four parking areas of the D1 motorway, the most important Czech transport link.

The Action will contribute to increasing the safety, efficiency and sustainability of Czech road freight transport, and promoting interoperable freight transport services across the Adriatic-Baltic Corridor.

### Methodology:

ITP will provide high-quality real-time information on the availability of dedicated parking spaces for trucks. Information will be centrally processed by traffic dispatchers and provided to drivers.

TTI will provide tailored information for heavy vehicle drivers and freight transport operators, which have often different requirements (structure, frequency and quality of provided data) than car drivers.

### Parent Programmes:

[CEF Transport - Connecting Europe Facility \(CEF\) for Transport](#)

**Institute type:** Public institution

**Institute name:** Inea

**Funding type:** Public (EU)

### Lead Organisation:

**Road and Motorway Directorate of the Czech Republic**

**Address:**

Čerčanská 2023/12  
CZ-14000 Praha  
Czech Republic

### Technologies:

Road and traffic management systems  
Parking management system

**Development phase:** Demonstration/prototyping/Pilot Production

Road and traffic management systems  
Visual and data analysis of traffic

**Development phase:** Demonstration/prototyping/Pilot Production

**STRIA Roadmaps:** Network and traffic management systems

**Transport mode:** Road transport

**Transport sectors:** Freight transport  
Societal/Economic issues,

**Transport policies:** Safety/Security

**Geo-spatial type:** Network corridors