C-ROADS - THE PLATFORM OF HARMONISED C-ITS DEPLOYMENT IN EUROPE
Connecting Europe Facility 2014-2020

C-Roads Greece plan is to launch all planned C-ITS services by end of 2021. The project will conclude in June 2023.
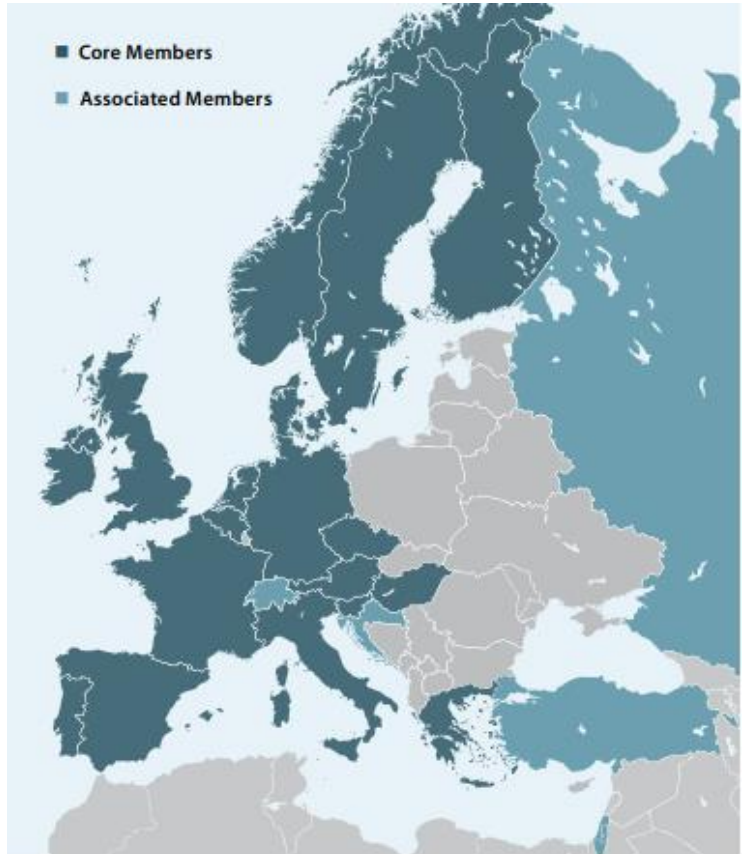
Description

The C-Roads Platform is a joint initiative of European Member States and road operators for testing and implementing C-ITS services in light of cross-border harmonisation and interoperability. This website is your centre of information for news and events on the technical and strategic development of European C-ITS deployment.

C-Roads Greece

Greece, under the frame of the C-Roads Platform initiative, participates as a member state with its national pilot since June 2019. The Greek pilot takes place at two test sites, one in Northern Greece (Egnatia Odos Tollway Pilot) and one in Attica Region (Attica Tollway Pilot), and its main objective is to conduct a specific set of Day 1 and Day 1.5 C-ITS services by using a balanced mixture of ETSI ITS G5 and cellular communication technologies.

- Core Members
- Associated Members

University of Patras key role

The coordinator of C-Roads Greece is the Hellenic Ministry of Infrastructure and Transport. The implementing bodies are the Institute of Communication and Computer Systems (ICCS), University of Patras, Centre for Research and Technology Hellas and Egnatia Odos (motorway operator in Northern Greece). University of Patras will mainly support the implementation of the demanding C-ITS Services in the Attica Region pilot site. In Attica region, 20 km of the road section of Attica Tollway (central sector) within the same prefecture will be examined and 10 roadside access points plus one mobile will be installed. The ultimate goal is to pave the way and contribute for large-scale deployment of interoperable C-ITS services in Greece. C-Roads main objective is to conduct a specific set of Day 1 and Day 1.5 C-ITS services by using a balanced mixture of ETSI ITS G5 and cellular communication technologies and University of Patras is working hard to support the Hellenic Ministry of Infrastructure and Transport to achieve this together with the other implementing bodies!