2016 Connecting Europe Facility (CEF) Transport Calls for Proposals

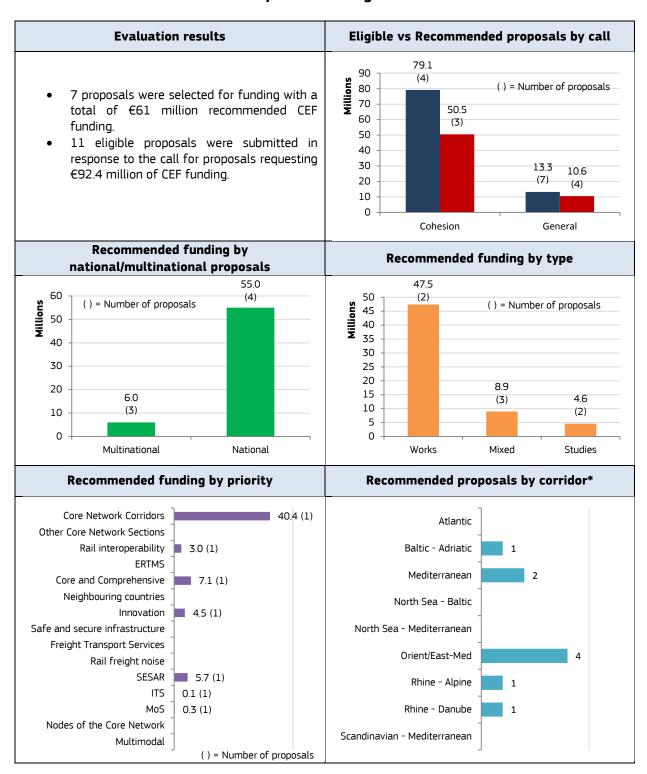
COUNTRY FACTSHEET



Greece



Key facts and figures



^{*} Proposals may belong to more than one corridor.

List of selected proposals

Call	Proposal Code	Proposal Title	Proposal Description	Recommended CEF Funding**, €
AP-Cohesion	2016-EL-TAC-0283-W	Upgrades and electrification in the Polikastro-Idomeni section	The Action concerns the improvement of the Polikastro-Idomeni railway section which is not included in the pre-identified sections and projects of Part I of Annex I of the CEF Regulation. The Action is part of a Global Project aiming at upgrading the Thessaloniki-Idomeni railway axis in compliance with EU requirements. It encompasses five activities for the completion of superstructures, electrification, renovation of stations, planting works and project management. It will remove a bottleneck ultimately leading to a cross border section with Macedonia. In the long term, it will deliver interoperability and environmental benefits.	7,093,100
MAP-Cohesion	2016-EL-TMC-0232-M	TAF/TAP-TSI implementation in Greece: Design and development of scalable TAF/TAP-TSI systems	The Action concerns the deployment of TAF/TAP-TSI technology along the Greek sections of the Orient/East-Med Core Network Corridor (Thessaloniki-Athens-Piraeus and Athens-Patras/Igoumenitsa). The proposed activities encompass the installation of the necessary interoperable software and hardware in line with Directive 2008/57/EC. Moreover, it includes an impact study, communication and dissemination activities and project management. It will remove a technical barrier ultimately contributing to interoperability, promotion of innovative technological development, sustainable management of current resources, improved safety and security of the railway infrastructure and better environmental performances.	2,997,202
MAP-Cohesion	2016-EL-TMC-0288-W	Construction of a quadruple railway in the Athens RS-Tris Gefyres section	The Action concerns the Athens-Tris Gefires railway section along the Orient/East-Med Corridor. It aims at the modernisation of a 17.12 km railway line in the framework of the improvement of the Piraeus-Acharnes Traffic Centre (SKA) section. It encompasses activities for infrastructure, superstructures and electrification works. This will result in the removal of a technical bottleneck, leading to an increased traffic capacity. In the long term, the Action will allow a promotion of the use of the sustainable transport modes with less environmental footprint.	40,363,249
MAP-General	2016-EL-TM-0227-S	Study on a pilot CNG Filling station network on the Greek section of the Orient/East-Med Corridor	The Action consists of a study with pilot deployment of 10 CNG Stations (13 refilling points) in the Greek part of the Orient East Mediterranean Corridor. The study will identify factors supporting and hindering the development of natural gas as a fuel for vehicles in Greece, and will be an essential first step towards the mass deployment of CNG for NGVs across Greece over the next 10 years as planned in the Global Project. The CNG refuelling station equipment will be installed at existing petrol stations and will combine existing conventional infrastructure with highly innovative CNG refuelling technology. A business plan will be prepared rolling-out CNG network in Greece, taking also into consideration the available CNG infrastructures in Italy and Bulgaria.	4,544,150
MAP-General	2016-EU-TM-0117-M	2016 SESAR Deployment Programme implementation - Cluster 1: General	The Action contributes to the deployment of SESAR and is aimed at facilitating the coordinated and synchronised deployment of a cluster of 65 Implementation Projects (IPs) in EU Member States. These IPs are aligned with the Pilot Common Projects (PCP, Regulation (EU) No 716/2014) and will enhance ATM performance. This Action includes IPs of all six ATM Functionalities (AFs): - AF1 Extended Arrival Management and Performance Based Navigation in high density Terminal Manoeuvring Areas - AF2 Airport Integration and Throughput - AF3 Flexible Airspace Management and Free Route - AF4 Network Collaborative Management - AF5 Initial System Wide Information Management - AF6 Initial Trajectory Information Sharing	5,679,010

^{**} The CEF funding under the multinational (EU) proposals has been allocated to respective MS based on the share of each applicant in the proposal and their place of establishment.

Call	Proposal Code	Proposal Title	Proposal Description	Recommended CEF Funding**, €
MAP-General	2016-EU-TM-0327-S	CONCORDA	CONCORDA will prepare the European motorways for automated driving and high density truck platooning with adequate connected services and technologies. The main objective of the Action is to assess performance of the hybrid communication under real traffic situations. The Action will elaborate, agree and potentially validate issues related to hybrid, safe and secure communication, digital infrastructure and positioning accuracy, that require a consensus between sector-specific viewpoints. The Action builds upon the EATA (European Automotive Telecommunication Alliance), which will share best practices and ensure a consensus between telecom operators and the automotive industry on communication technologies for C-ITS towards automation.	81,876
MAP-General	2016-EU-TM-0342-M	MoS Venice-Patras: Developing and upgrading of the East- Mediterranean Italy- Greece Mos link	The Action aims to upgrade a MoS link between the two core ports of Venice and Patras on the Orient-East Mediterranean and Mediterranean Core Network Corridors by improving accessibility restrictions due to shallow waters in Venice Port South basin. It will be achieved by excavation of the residual portion above medium sea level and dredging works up to 10.5 m. The Action aims also to increase accessibility in the port of Venice in difficult meteorological conditions by conducting a study on technological solutions for nautical accessibility. Construction of piers at the South port, as well as re-positioning of a mooring buoy will be carried out to increase capacity of the Port of Patras. The Action will contribute to increased efficiency of the maritime link of the two ports.	267,000

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