ASECAP 5th Marketing Workshop Athens, 3rd of May 2018

Greek Toll Road Network The Revolution of Greek Road Infrastructure

Bill M. Halkias, PE, F. ASCE, F. ITE

President, Hellenic Association of Toll Road Network, HELLASTRON 1st Vice President, European Association of Toll Road Concessionaires, ASECAP Managing Director & CEO, Attica Tollway Operations Authority, Attikes Diadromes SA

Among the things that have changed in the last 15 years in Greece is that....



...more than two thousand kilometers of motorways have been developed creating a reliable modern National Road Network !







Athens Ring Road Kifisias Interchange





Rion-Antirion Bridge

In 1889 Harilaos Trikoupis Prime Minister of Greece, spoke in the Parliament about the need to bridge the Rion – Antirion straits. A vision that became reality in 2004 !













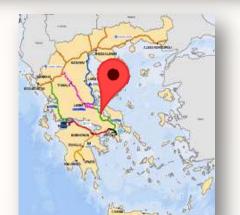
Igoumenitsa - Kipoi Metsovo Katara



Athens - Thessaloniki Agios Konstantinos











Ionia Odos Antirion - Ioannina Antirio – Mesologgi







Korinthos - Tripoli - Kalamata/Sparti motorway



Korinthos-Tripoli-Kalamata/Sparti

Tripoli-Kalamata





BEGGGANOVIKI

Thessaloniki

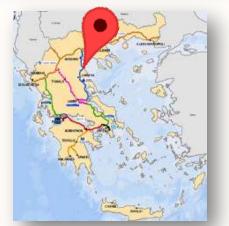
Athens - Thessaloniki

Platamonas





Platamonas











Korinthos-Patra

Kalavrita



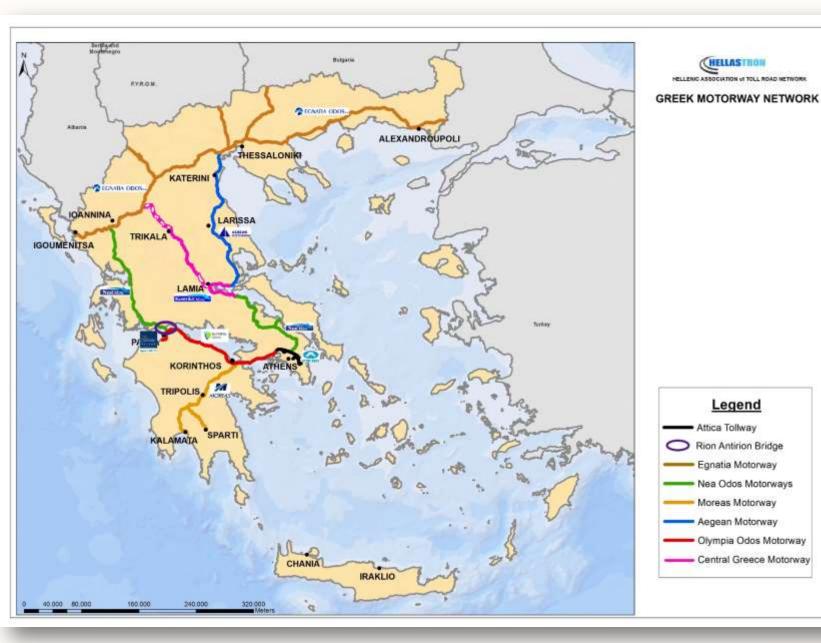
Athens - Thessaloniki

Petalo Maliakou (Stilida)











Members

Project	Length in operation (Km)
ATTIKI ODOS	70
GEFYRA	3,5
EGNATIA ODOS	887,2
NEA ODOS	366,1
MOREAS	205
AEGEAN MOTORWAY	262,6
OLYMPIA ODOS	202,3
KENTRIKI ODOS	136,5
TOTAL	2.133,1

Aim at the ...





Traffic Management Centers & Safety Patrols of **HELLASTRON** Network:

More than 20 TMCs Monitoring 2,300 km in7/24/365 operation

Managing more than 90,000 Incidents per Year





More than 100 Safety Patrol units in 7/24/365 Operation

Average Response Time less than 6,5 minutes in urban areas and 13 minutes in all other areas!

Road Safety Campaigns

Actions to Increase <u>Awareness</u> and Change <u>Bad Habits</u> of Users.

More than 350 large-scale Road Safety Campaigns by **HELLASTRON** members









Bill M. Halkias, PE, F. ASCE, F. ITE

President, Hellenic Association of Toll Road Network, HELLASTRON 1st Vice President, European Association of Toll Road Concessionaires, ASECAP Managing Director & CEO, Attica Tollway Operations Authority, Attikes Diadromes SA