

## **GENERAL SITUATION OF THE HELLENIC MOTORWAYS**

**Paper presented by  
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### **1. TOLL MOTORWAYS NETWORK LENGTH**

In the 2010 the efforts were orientated towards the completion of the motorways modifications of the major routes from Patras to Thessaloniki and from Egoumenitsa to Thessaloniki, Kavala ,Turkish Borders. Until 2010, 39 Tollgates had been placed on the major routes from Patra to Athens and on to Thessaloniki, 1 Tollgate on The Preveza-Aktion link,1 Tollgate on the Rion-Antirion Link (Gefyra S.A.) 1 toll gate on the Egnatia odos and 39 Tollgates concerning the motorway Elefsina- Stavros–Spata Airport (Attica Tollway)

The total length of the Motorway network with Tollgates in 2010 was 1587 Km. During this period Road works have taken place, constructing new sections and widening parts of the existing Motorways.

### **DELIVERED FOR USE IN 2010**

During 2009 delivered for use:  
Korinthos Tripoli 40 Km

### **OPENING IN 2011**

**Moreas 38 Km**  
**Nea Odos 7 km**

### **2.INVESTMENTS AND FINANCIAL**

#### **3. TRAFFIC**

During the last year 2010 the traffic (vehicles X Km) on the network that is managed by the TEO S.A has decreased 12.867%

We must also point out that in 2010 we had a decrease of the Gross National Product aprox. -4% in relation to the one of 2009

#### **4. TOLL GATE CHARGES**

##### **TEO**

Regarding the Tollgate Charges the Following rates exist (2010)

Light vehicles (class 1) 0,018 EURO/Km

Vehicles with 2 or 3 Axles 0,034 EURO/Km

Heavy Vehicles with 4 or more axles 0,038 EURO/Km

##### **Moreas**

Light vehicles 0.065 EURO/Km

Vehicles with 3 or 4 Axles 0,13 EURO/Km

Heave loads of 5 axles and more 0.2275 EURO/Km

##### **Nea odos**

Light vehicles 0.04 EURO/Km

Vehicles with 3 or 4 Axles 0,08 EURO/Km

Heave loads of 5 axles and more 0.14 EURO/Km

##### **Aegean Motorways**

Light vehicles 0.04 EURO/Km

Vehicles with 3 or 4 Axles 0,08 EURO/Km

Heave loads of 5 axles and more 0.14 EURO/Km

##### **Attiki Odos**

Light vehicles 2,8 EURO

Vehicles with 2 or 3Axles 7 EURO

Heave loads of 4 axles and more 11,2 EURO

##### **Gefyra**

Light vehicles 12,90 EURO

Heave loads of 4 or 5 axles and more 41 EUR

#### **5. REVENUE**

The revenue of the TEO S.A. originated from the tollgate Charges for the 2010 amounted to 40 Mills. Euro.

#### **6. ROAD SAFETY**

The percentage in comparison with last year is:

	<b>2010</b>	<b>2009</b>	
Fatal Accident	1162	1314	-11,71 %
Accident with corporal injuries	1454	1389	+ 4,47%
Deaths	1281	1463	-12,5%

TEO.S.A helps in every possible way to prevent road accidents during the mass exodus of the Christmas and Easter Holidays as well as the Summer Holidays.

## **7.LONG TERM PLANNING AND TENDENCIES**

The Planning for the development of the network includes the following:

The Conversion of the Motorway axis Patras – Athens - Thessaloniki into Highway.

The section PATHE –Maliakos

The section PATHE-Korinthos\_Patra-Pirgos-Tsakona

The undersea arterial road of Thesaloniki

The Ionia odos, the section Antirio-Agrinio –Arta-Ioannina(connection with Egatia)-Metamorfosi-SKarfia, Schimatari-Chalkida

The section of motorway, Korinthos-Tripoli- Kalamata and Lefctro-Sparti

The road axis E65 of central Greece, Lamia –Domokos

Karditsa- Trikala - Kalabaka The improvement of the existing vertical axes Thessaloniki- Scopje,

Thessaloniki -Sofia, Alexandroupolis – Plovdiv

Works for Attica prefecture,

The Modernization of the existing and the construction of new service areas.

The above projects are progressing rapidly, for higher level of services and safety to the road user.

## **8. IMPORTANT ACTIONS ENGAGED FOR 2010 AND PLANNED FOR 2011**

Regarding the actions committed and in progress for 2011 are:

The collaboration in projects like , EASYWAY-ITHACA, TELEMATICS etc.

- Projects that intervened in the Road network and introduce systems as electronic fee collection EFC
- The installation of variable message sign systems
- The Traffic management centers
- The Traffic information centers
- The formation of Police department monitoring the national highways.
- The formation of a radio station. .
- The installation of information equipment in the service areas.
- The activation of an emergency telephone number (1036) for any kind of road assistance from the traffic management centers

### **Our plans for the near future are:**

- To promote the program of Teletoll
- To modernize the organization, management and administration of the TEO.S.A and the tollgates
- To modernize and reconstruct the infrastructure of the Tollgates.

Country: GREECE.	2010
Network length .....	1587
2 x 2 lanes ...1277	
2 x 3 lanes ...280.....	
2 x 4 lanes.....30.....	
No. of km in construction	330
Forecasts of opening motorways section	45 (2011)
Annual toll revenue	565 M EUROS
Permanent staff	....
Average daily traffic (LV)	499.690 transactions
Average daily traffic (HV)	42.100 transactions
Average daily traffic (LV+HV)	545.590 transactions
Total number of accidents	7.650
No. of personal injury accidents	385
No. of dead	35
Km travelled (10 <sup>6</sup> x km)	
No. of toll plazas	81
No. of lanes	446
No. of teletoll equipped lanes	186
No. of teletoll subscribers	508.000
No. of rest areas (with stations services)	27
No. of rest areas	96
No. of restaurants	16
No. of hotels	1

