

# **GENERAL NATIONAL REPORT: 2007 MOTORWAY DEVELOPMENT IN SLOVENIA**

## **1. Total length of Slovenian motorway and expressway network**

Managed and maintained by DARS, d.d., Motorway Company in the Republic of Slovenia, as of:

31-12-2006:

- toll motorways and expressways: 384 km
- non-toll motorways and expressways: 71 km
- toll and non-toll motorways and expressways: 455 km

31-12-2007:

- toll motorways and expressways: 384 km
- non-toll motorways and expressways: 73 km
- toll and non-toll motorways and expressways: 457 km

## **2. Opening 2007**

Motorway	Section	Length km
E.61 Tunnel Karavanke (border A) - Ljubljana - Razdrto - Fernetiči (border I.)	Peračica - Podtabor (2 lanes)	2,4
<b>Total (toll and non-toll motorways and expressways)</b>		<b>2,4</b>

### 3. Opening 2008 - forecast

Motorway	Section	Length km
E.61 Tunnel Karavanke (border A) - Ljubljana - Razdrto - Fernetiči (border I.)	Vrba - Peračica	10,0
	Šentvid - Koseze	3,7
E. 57 Šentilj (border A) - Maribor - Celje - Ljubljana	Pesnica - Zrkovska cesta	1,0
E. 59 Šentilj (border A) - Maribor - Gruškovje (border HR)	Cross border Gruškovje - border HR	0,6
E. 70 Fernetiči (border I) - Divača - razdrto - Ljubljana - Novo mesto - Obrežje (border I)	Lešnica - Kronovo	5,5
Motorway, which is not on "E" Maribor - Pince (border H)	Maribor - Lenart	7,8
	Lenart - Sp. Senarska	7,2
	Sp. Senarska - Cogetinci	9,5
	Cogetinci - Vučja vas	11,6
	Beltinci - Pince	34,1
Expressway, which is not on "E" Razdrto - Nova Gorica (border I)	Razdrto - Vipava: Rebernice	11,0
<b>Total (toll and non-toll motorways and expressways)</b>		<b>102,0</b>

### 4. Investments in motorways

Year	2007*	2008**
	mio EUR	
Investments in construction of new motorways	518,60	544,61
Investments in existing motorways	39,04	60,72
<b>Total</b>	<b>557,64</b>	<b>605,33</b>

\* source: 2007 preliminary data

\*\* source: Motorway Development and Reconstruction Plan for the year 2008 (Proposal)

### 5. Financing

Year	2007*	2008**
Budgetary funds	2,0 %	2,2 %
European Funds	2,0 %	3,9 %
Loans and bonds	78,9 %	81,6 %
Other sources	17,1 %	12,3 %
<b>Total</b>	<b>100 %</b>	<b>100 %</b>

\* source: 2007 preliminary data

\*\* source: Motorway Development and Reconstruction Plan for the year 2008 (Proposal)

## 6. Traffic on Slovenian motorway network

- AADT 2004: 24.170
- AADT 2005: 23.719
- AADT 2006: 24.894

Traffic growth on motorway network in 2005/2004: -1,87 %

Traffic growth on motorway network in 2006/2005: 4,95 %

Annual real growth rates of GDP (%) 2005: 4,1 %

Annual real growth rates of GDP (%) 2006: 5,7 %

GDP 2005 per capita: 13.807 EUR

GDP 2006 per capita: 15.167 EUR

### Traffic on the network in service in 2006/2005

Category	Millions of veh./km		
	2005	2006	%
Network in service	453 km	455	+0,44%
AADT	23.719	24.894	+4,95%
A. motor-cycles, personal cars without connected vehicles and personal cars with connected vehicles, combined vehicles for transporting persons and/or freight of total weight up to 3.500 kg	3.192	3.337	+4,55%
B. buses, lorries with or without connected vehicles and lorries with or without connected vehicles	730	797	+9,17%
A + B	3.922	4.134	+5,41%

## 7. Toll Rates

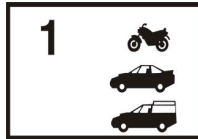
From 1.1.1999 - the relation between toll classes has been changed to:

1<sup>st</sup> toll class : 2<sup>nd</sup> toll class : 3<sup>rd</sup> toll class : 4<sup>th</sup> toll class = 1 : 1,5 : 2,75 : 4

Toll on 31.12.2007 was:

- for 1<sup>st</sup> toll class **0,046771 EUR/km** of motorway
- for 2<sup>nd</sup> toll class **0,070157 EUR/km** of motorway
- for 3<sup>rd</sup> toll class **0,128620 EUR/km** of motorway
- for 4<sup>th</sup> toll class **0,187085 EUR/km** of motorway

## Toll classes from 18.11.2000:



**Category 1 (R1):** two axled vehicles with a maximum height above the front axle of less than 1.3 m



**Category II (R2):** vehicles with two or more axles, 1.3 m or more in height above the front axle, which maximum weight does not exceed 3.5 tonnes.



**Category III (R3):** vehicles with two or three axles, 1.3 m or more in height above the front axle and maximum permitted weight over then 3.5 tonnes.



**Category IV (R4):** vehicles with three or more axles, 1.3 m or more in height above the front axle and gross weight of more then 3.5 metric tonnes

## 8. Toll revenues

The gross toll income in 2007 was neto 174,97 mio EUR (preliminary data), that is app. 15% more than in year 2006 (in 2006 we collected 151,96 mio EUR of toll).

## 9. Traffic safety

### Main indicators:

Category	Number per 100 million km travelled		
	2005	2006	%
Personal injury rate	11,4	13,0	14,1 %
Fatal accident rate	0,64	0,59	-8,0 %
Rate of dead	0,69	0,74	7,4 %

Note: Expressways, formerly incorporated in the Motorways Category, are from July 1<sup>st</sup> 1998 excluded from the Motorway Category, due to new National Road Categorisation.

## 10. Important start-up works (or continued in 2007) and forecast for 2008

### Length (km) of active construction sites on 31.12.2007:

- 154 km of active construction sites of new (toll and non-toll) motorways and expressways;

### Length (km) of new construction sites in 2008 (forecast):

- 10,4 km of active construction sites of new motorways;

## 11. Summary

Data as of 31-12-2007

Slovenia	
Total length of toll motorway and expressway network	384 km
Total length of toll motorways under construction:	148 km
Opening of the new toll motorways (forecast 2007)	102 km
Toll revenue 2007 (preliminary data):	174,97 mio EUR
Permanent staff:	1.165
AADT 2006 (LV) :	20.095
AADT 2006 (HV):	4.799
AADT 2006 (LV + HV):	24.894
No. of personal injury accidents*	510
No. of dead*	29
Km travelled ( $10^6 \times \text{km}$ )*	4.134
Number of service areas	46
Number of fuel stations:	35
Number of restaurants and/or snacks	29

\* data as of 31-12-2006