

# GENERAL NATIONAL REPORT: 2008 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:

31-12-2007:

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

31-12-2008:

- toll motorways and expressways:	474 km
- non-toll motorways and expressways:	78 km
- toll and non-toll motorways and expressways:	552 km

## 2. Opening 2008

Motorway	Section	Length km
A2 • Karavanken tunnel (border A) - Kranj - Ljubljana - Obrežje (border HR)	Vrba - Peračica	9,8
	Šentvid - Koseze	5,5
	Lešnica - Kronovo	5,5
A5 • Maribor (Dragučova) - Lenart - Murska Sobota - Lendava - Pince (border H)	Maribor - Lenart	7,8
	Lenart - Spodnja Senarska	7,2
	Spodnje Senarska - Cogetinci	9,5
	Cogetinci - Vučja Vas	11,6
	Beltinci - Lendava	17,4
Lendava - Pince	16,5	
H2 • Maribor expressway	Pesnica - Zrkovska	1,0
<b>Total (toll and non-toll motorways and expressways)</b>		<b>91,8</b>

## 3. Opening 2009 - forecast

Motorway	Section	Length km
A1 • Šentilj (border A) - Maribor - Celje - Ljubljana - Postojna - Koper	Pesnica - Zrkovska cesta	5,3
	Zrkovska c. - Ptujška c.	4,2
A2 • Karavanken tunnel (border A) - Kranj - Ljubljana - Obrežje (border HR)	Pluska - Ponikve	7,6
	Ponikve - Hrastje	7,2
A4 • Slivnica - Gruškovje (border HR)	Cross border Gruškovje - border HR	0,6
	Slivnica - Draženci	19,8
H4 • Nanos (Razdrto) - Vrtojba (border I)	Razdrto - Vipava: Rebernice	10,3
<b>Total (toll and non-toll motorways and expressways)</b>		<b>55,0</b>

## 4. Investments in motorways

Year	2008*	2009**
	mio EUR	mio EUR
Investments in construction of new motorways	526,76	393,19
Investments in existing motorways	51,78	59,36
<b>Total</b>	<b>578,54</b>	<b>452,55</b>

\* source: 2008 preliminary data

\*\* source: Motorway Development and Reconstruction Plan for the year 2009 (Proposal)

## 5. Financing

Year	2008*	2009**
Budgetary funds	2,51%	2,05%
European Funds	6,61%	10,43%
Loans and bonds	76,85%	74,18%
Other sources	14,03%	13,33%
<b>Total</b>	<b>100 %</b>	<b>100 %</b>

\* source: 2008 preliminary data

\*\* source: Motorway Development and Reconstruction Plan for the year 2009 (Proposal)

## 6. Traffic on Slovenian motorway network

- AADT 2004: 24.170
- AADT 2005: 23.719
- AADT 2006: 24.894
- AADT 2007: 26.917

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

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

Traffic growth on motorway network in 2007/2006: 8,13 %

Annual real growth rates of GDP (%) 2005: 4,3 %

Annual real growth rates of GDP (%) 2006: 5,9 %

Annual real growth rates of GDP (%) 2007: 6,8 %

GDP 2005 per capita: 14.346 EUR

GDP 2006 per capita: 15.446 EUR

GDP 2007 per capita: 17.076 EUR

### Traffic on the network in service in 2007/2006

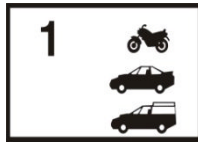
Category	Millions of veh./km		
	2006	2007	%
Network in service	455	549	+20,18%
AADT	24.894	26.917	+8,13%
A. motor-cycles, personal cars without connected vehicles and personal cars with connected vehicles, combined vehicles for transporting persons and/or freight of total weight up to 3.500 kg	3.337	4.195	+25,71%
B. buses, lorries with or without connected vehicles and lorries with or without connected vehicles	797	1.177	+47,73%
A + B	4.134	5.372	+29,94%

## 7. Toll Rates

Toll on 31.12.2008 was:

- for 1<sup>st</sup> toll class                    vignette
- for 2<sup>nd</sup> toll class                    vignette
- for 3<sup>rd</sup> toll class                    0.141483 EUR/km
- for 4<sup>th</sup> toll class                    0.205150 EUR/km,

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 doesn't 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

As of 1 July 2008, Slovenia introduced vignettes for toll collection for vehicles up to 3,500kg, while vehicles exceeding 3,500kg still pay tolls at toll stations. The toll for the first toll-rate category (R3) amounts to 0.141483 EUR per kilometre travelled, and for the second toll-rate category (R4) 0.205150 EUR per kilometre travelled. An annual vignette for (double-track) motor vehicles up to a maximum permissible weight of 3,500kg (R1 excl. motorcycles and R2) costs 55 EUR, for (single-track) motorcycles 27.50 EUR. A six-month vignette for (double-track) motor vehicles up to a maximum permissible weight of 3,500kg costs 35.00 EUR and for (single-track) motorcycles 17.50 EUR.

## 8. Toll revenues

The toll income in 2008 was 202,96 mio EUR (preliminary data), that is app. 16% more than in year 2007 (in 2007 we collected 174,72 mio EUR of toll).

## 9. Traffic safety

**Main indicators:**

Category	Number per 100 million km travelled		
	2006	2007	%
Personal injury rate	12,34	9,08	-26,4 %
Fatal accident rate	0,56	0,43	-23,0 %
Rate of dead	0,70	0,56	-20,4 %

## 10. Important start-up works (or continued in 2008) and forecast for 2009

### Length (km) of active construction sites on 31.12.2008:

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

### Length (km) of new construction sites in 2009 (forecast):

- 1,4 km of active construction sites of new motorways;

## 11. Summary

Data as of 31-12-2008

Slovenia	
Total length of toll motorway and expressway network	474 km
Total length of toll motorways under construction:	55 km
Opening of the new toll motorways (forecast 2009)	55 km
Toll revenue 2008 (preliminary data):	202,96 mio EUR
Permanent staff:	1.209
AADT 2007 (LV) :	21.018
AADT 2007 (HV):	5.899
AADT 2007 (LV + HV):	26.917
No. of personal injury accidents*	488
No. of dead*	30
Km travelled (10 <sup>6</sup> x km)*	5.372
Number of service areas	46
Number of fuel stations:	35
Number of restaurants and/or snacks	29

\* data as of 31-12-2008