

GENERAL NATIONAL REPORT: 2015 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:

31-12-2014 – for light vehicles (vignettes)

- | | |
|--|----------|
| – toll motorways and expressways: | 606,3 km |
| – non-toll motorways and expressways: | 0,7 km |
| – toll and non-toll motorways and expressways: | 607,0 km |

31-12-2014 – for heavy loads (toll)

- | | |
|--|----------|
| – toll motorways and expressways: | 559,6 km |
| – non-toll motorways and expressways: | 47,4 km |
| – toll and non-toll motorways and expressways: | 607,0 km |

31-12-2015 – for light vehicles (vignettes)

- | | |
|--|----------|
| – toll motorways and expressways: | 609,7 km |
| – non-toll motorways and expressways: | 0,7 km |
| – toll and non-toll motorways and expressways: | 610,4 km |

31-12-2015 – for heavy loads (toll)

- | | |
|--|----------|
| – toll motorways and expressways: | 559,6 km |
| – non-toll motorways and expressways: | 50,8 km |
| – toll and non-toll motorways and expressways: | 610,4 km |

Foreseen growth in 2016 – for light vehicles (vignettes)

- | | |
|--|----------|
| – toll motorways and expressways: | 609,7 km |
| – non-toll motorways and expressways: | 0,7 km |
| – toll and non-toll motorways and expressways: | 610,4 km |

Foreseen growth in 2016 – for heavy loads (toll)

- | | |
|--|----------|
| – toll motorways and expressways: | 559,6 km |
| – non-toll motorways and expressways: | 50,8 km |
| – toll and non-toll motorways and expressways: | 610,4 km |

Openings in 2015 and forecast for 2016

Opening 2015

Expressway	Section	Length km
H6 • Koper (Škocjan) – Koper (Žusterna) – (Lucija)	Koper - Izola	3,4
Total (toll and non-toll motorways and expressways)		3,4

Opening 2016 – forecast

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2. Investments in motorways

Year	2015	2016
	EUR million	EUR million
Investments in construction of new motorway sections*	34,32	71,71
Investments in existing motorways	38,30	47,33
Total	72,62	119,04

* Value of investments does not include the cost of spatial documentation, land purchase and VAT.

Financing*

Year	2015	2016
Budgetary funds	0	0
European Funds	49,3%	20,8%
Loans and bonds	24,8%	69,4%
Toll	25,9%	9,7%
Other sources	0,0%	0
Total	100 %	100%

*Financing does not include the sources of funds of spatial documentation and land purchase.

3. Traffic on Slovenian motorway network

	2010	2011	2012	2013	2014
AADT	28.930	29.181	28.387	28.054	28.550
Traffic growth on MW network	1,34% (2010/2009)	0,87% (2011/2010)	-2,72% (2012/2011)	-1,18% (2013/2012)	1,76% (2014/2013)
Annual real growth rates of GDP (%)	1,2%	0,6%	-2,5%	2,2%	3,0%
GDP per capita	17.379 €	17.620 €	17.172 €	17.550 €	18.093 €

Traffic on the network in service in 2014/2013

Category	Millions of veh./km		
	2013	2014	%
Network in service	607,0	607,0	0%
AADT	28.054	28.550	1,76%
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	5.375	5.473	1,82%
B. buses, lorries with or without connected vehicles and lorries with or without connected vehicles	841	852	1,31%
A + B	6.215	6.325	1,77%

Tolling system and tolling technologies used

Tolling system

The following ways of collecting toll exist in Slovenia:

- Vignette tolling system for vehicles weighing up to 3.500 kg;
- Open and closed tolling system for vehicles weighing over 3.500 kg.

Vignette tolling system is intended for vehicles with the maximum permissible weight up to 3.500 kg, regardless of the maximum weight of the trailer. You have to buy a vignette if you want to use a toll road.

On the roads with open tolling systems, a toll station is simultaneously an entry and exit toll station, and the amount of toll depends on the calculated and not the actually covered distance. The user pays the toll only if he or she passes through a toll station.

In the closed tolling system, users first enter the motorway system at a toll station, and then pay the toll upon leaving the motorway at an exit toll station. The difference between such system and the open tolling system is that the amount of toll depends more on the covered distance and that it has toll stations solely for entries and for exits.

Tolling technologies

Electronic toll system is based on the use of electronic media of DARS, d.d. for toll payment, as follows:

- Electronic tag of the ABC system (ABC tag) – DSRC (2,45 GHz);
- DARS card and DARS card Transporter (DARS card).

The electronic tag ABC is intended for cash-free toll payment for freight vehicles with the maximum permissible weight (MPW) over 3,500 kg, for the first (R3) and the second (R4) toll-rate category.

DARS card Transporter (DKT) and DARS card (DK - R 1, R 2 only for the Karavanke tunnel) are swipe cards which enable cash-free toll payment and simpler and quicker passing through toll stations. DK and DKT are intended for toll payment for vehicles with the maximum permissible weight over 3.500 kg, regardless of the maximum permissible weight of trailers.

Toll rates

Toll classes

Vehicles up to maximum permissible weight of 3.500 kilos must pay time related toll – vignette:

Toll class R3**Price with VAT**

Emission class E 0-2

0,2575 €/km

Toll class R4**Price with VAT**

Emission class E 0-2

0,4308 €/km

Toll is reduced according to the EURO emission class:

- emission class E3: 20% lower,
- emission class E4: 37% lower,
- emission class E5 or higher: 45% lower.

Price index in 2015

Consumer price indices by COICOP/HICP, Slovenia, 2015 (current month/same month of the previous year).

	M01	M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12
TOTAL	99,5	99,6	99,7	99,3	99,5	99,3	99,6	99,7	99,4	99,2	99,5	99,5

Average price index in 2015: 99,5

4. Toll revenues

The toll income in 2015 was (preliminary data) 349,9 million EUR, that is approx. 1,4% more than in year 2014, when we collected 344,2 million EUR of toll.

5. Traffic safety

	2008	2009	2010	2011	2012	2013	2014	2015
No. of personal injury accidents	378	492	485	428	423	418	403	429
No. of fatal accidents	8	15	13	13	17	14	10	9
No. of dead	8	20	18	16	18	16	16	15

6. Significant actions already started (and/or to be achieved in 2015) and foreseen for 2016

Length (km) of active construction sites on 31.12.2015

- 13 km of active construction sites.

Length (km) of foreseen openings in 2016

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Main ASECAP key figures

Country: Slovenia	Indicate below how you calculate each figure provided in the “2015” column	2015
Network length 2 x 2 lanes 2 x 3 lanes 2 x 4 lanes.....	Total length of motorways and expressways without connection roads and junctions	610,4 / /
No. of km in construction	/	13,0
Forecasts of opening motorways section (2016)	/	/
Annual toll revenues (in millions of Euros)	LV (vignette): 161,8 HV:188,1 mio EUR	349,9
VAT % (Indicate the VAT % percentage to the toll revenues)	/	22%
Permanent staff	Status 31.12.2015	1.242
Average daily traffic (LV)	2014	24.705
Average daily traffic (HV)	Total annual number of vehicles in both directions divided by No. of the days in the year	3.845
Average daily traffic (LV+HV)		28.550
Total number of accidents	In year 2014 (2015)	2.058 (1.944)
No. of personal injury accidents	In year 2014 (2015)	403 (429)
No. of dead	In year 2014 (2015) No of people, who died directly in the accidents or consequently in 30	16 (15)

	days afterwards.	
Fatality rate	No. of dead/no. of population (in millions)*100	0,075% (applies to motorways and expressways)
Km travelled (10 ⁶ x km)	2014	6.325
Number of toll transactions (Total):	/	17.037.640
Number of toll transactions (LV):	/	/ (Vignette)
Number of toll transactions (HV):	/	17.037.640
No. of toll stations	/	28
No. of toll lanes	incl. ETC lanes	121
No. of ETC stations	ETC lanes/free flow	15
No. of ETC subscribers (Total):	/	51.770
No. of ETC subscribers (LV):	/	/ (Vignette)
No. of ETC subscribers (HV):	/	51.770
No. of service areas (equipped with petrol stations)	/	50
No. of rest areas	/	62
No. of restaurants	/	38
No. of hotels	/	0