

**TEMPLATE OF THE NATIONAL REPORT  
TO BE PRESENTED BY EACH DELEGATION  
DURING THE ASECAP STUDY AND INFORMATION DAYS  
LISBON, 27 - 29 MAY 2015**

***Network length***

The total length of the Polish Motorways network as for December 2014 was 1,552 km. It was consisted of Motorways operated by:

- A. ASECAP members (468 km; all tolled):
- |   |        |
|---|--------|
| a) Gdansk Transport Company (A1)            | 152 km |
| b) Autostrada Wielkopolska SA (A2)          | 149 km |
| c) Autostrada Wielkopolska II SA (A2)       | 106 km |
| d) Stalexport Autostrada Malopolska SA (A4) | 61 km  |
- B. public road administration (1,084 km; partially tolled).

***Openings in 2015***

The sections operated by ASECAP members have been completed. There is section of Motorway A4 between Rzeszow and Jaroslaw 41 km long planned to be opened by the public road administration.

***Investments***

There were following investments carried out by ASECAP members in 2014:

- a) extension of the Toll Plaza in Laddek, ca 2.4 M EUR by Autostrada Wielkopolska SA on A2 Motorway
- b) new investments on the environmental protection (drainage system and noise screens), toll system replacement, ca 8.1 M EUR by Stalexport Autostrada Malopolska SA on A4 Motorway
- c) two fast food restaurants were opened on the rest areas along A1 Motorway operated by Gdansk Transport Company SA

### ***Financing***

The origin of the financing system for each Project is as follows:

- A. GTC (A1): the Project was/is financed by the loans from shareholders funds and international financial institutions (EIB, NIB) and commercial bank (SEK)
- B. AWSA (A2):
  - a) the Project Nowy Tomysl – Konin was financed from the following funds: (in EUR) Equity 115 m, Shareholders Loans 123 m, Senior Loan 235 m, Gov. Guaranteed EIB loan 275 m, Revenue and Interest on cash during Construction 55 m.
  - b) the pavement strengthening, deffered interchanges, renovation of pavement on rest areas and toll plazas were / are financed from operational revenues
- C. AWSAI (A2): the Project was financed from the following funds: Equity 50 m, Shareholders Loans 134 m, Commercial Loan 400 m, Gov. Guaranteed EIB loan 1000 m, VAT loan during Construction 36m
- D. SAM (A4): shareholders funds and long-term loan granted to SAM in 2005 year by a consortium of 4 banks for renovation works which include:
  - a) bridge renovation,
  - b) motorway resurfacing,
  - c) environmental works and other construction works (noise screens, drainage and water protection works).

### ***Traffic***

There were 3,684 M km travelled on the sections operated by ASECAP members in 2014. Referring to 2013 (3,243 M km) there is increase of 441 M km travelled.

The average daily traffic on the sections operated by ASECAP members in 2014 were 28,659 vehicles. Referring to 2013 (25,733) there was increase of 11,4%.

### ***Tolling system and tolling technologies used***

On the sections operated by ASECAP members there are:

- a) open toll system on the section of A2 between Poznan and Konin as well as A4 between Katowice and Krakow
- b) close toll system on the section of A1 between Gdansk and Torun as well as A2 between Swiecko and Poznan.

Generally, the ASECAP members use the manual tolling on toll plazas and toll stations. There have been some negotiations conducted with the public road administration to implement national electronic toll collection system on the sections operated by ASECAP members.

### ***Toll rates***

Vehicle categories :

**Class 1:** motorbikes and passenger cars with two axles;

**Class 2:** vehicles with two axles, at least one of which is equipped in twin tyres and vehicles with two axles with trailers;

**Class 3:** vehicles with three axles and vehicles with two axles, at least one of which is equipped in twin tyres with trailers;

**Class 4:** vehicles with more than three axles, vehicles with three and more axles with trailers;

**Class 5:** vehicles which do not fit within classes 1 though 4 and vehicles, the dimensions, axle load or weight are in excess of the standards set out in the road traffic regulations.

The value of the average tariff per kilometre in PLN/EUR as for 31.12.2014:

<b>GTC SA</b>	<b>AWSA</b>	<b>AWSAII</b>	<b>SAM</b>
<b>Toll class 1</b> 0.20 PLN/km 0.05 EUR/km	<b>Toll Class 1</b> 0.32 PLN/km 0.07 EUR/km	<b>Toll Class 1</b> 0.20 PLN/km 0.05 EUR/km	<b>Toll Class 1</b> 0.29 PLN/km 0.07 EUR/km
<b>Toll Class 2, 3, 4</b> 0.47 PLN/km 0.10 EUR/km	<b>Toll Class 2</b> 0.54 PLN/km 0.13 EUR/km	<b>Toll Class 2, 3, 4, 5</b> 0.47 PLN/km 0.10 EUR/km	<b>Toll Class 2 and 3</b> 0.49 PLN/km 0.11 EUR/km
	<b>Toll Class 3</b> 0.82 PLN/km 0.19 EUR/km		
	<b>Toll Class 4</b> 1.26 PLN/km 0.29 EUR/km		<b>Toll Class 4 and 5</b> 0.80 PLN/km 0.19 EUR/km
<b>Toll Class 5</b> 1.97 PLN/km 0.46 EUR/km	<b>Toll Class 5</b> 3.20 PLN/km 0.75 EUR/km		

1 EUR = 4,2623 PLN source: National Bank of Poland, 31<sup>st</sup> December 2014

### **Revenues**

Total revenues (toll revenues and those referring to sublease contracts) achieved by AWSA, AWSAI and SAM in 2014 are 828,5 M PLN. There is yearly increase of 11,2 %. The main reason of such trend is increase of traffic volume.

The incomes of GTC are commercially sensitive data.

### **Safety**

Indicate the following main *ratios*:

	Definition and method of calculation	In number for one billion kilometres travelled in 2014	Variation in % in 2013/2014
Personal injury rate	Number of injured people for 1 billion kilometres travelled	<b>51.85</b>	<b>+9.9</b>
Fatal accident rate	Number of accidents with fatalities for 1 billion kilometres travelled	<b>3.80</b>	<b>+23.2</b>
Rate of dead	Number of fatalities for 1 billion kilometres travelled	<b>4.89</b>	<b>+32.2</b>

### **Long-term forecasts and tendencies**

The network of the Polish motorways and expressways according to governmental policy should reach finally 7,480 km (including nearly 2,000 km motorways). Within time most of them will be tolled.

The Polish government is expanding the national electronic toll system referring to trucks using national roads including state owned motorways. As for the end of 2014 this net reached almost 2,800 km.

***Significant actions already started (and/or to be achieved in 2014) and foreseen for 2015.***

Since the talks with public road authority regarding implementation of the national electronic toll collection on private motorways have not been successful the concessionaires consider alterations in their toll facilities – AWSA and GTC consider toll plazas to be extended while SAM is going to implement fully automatic toll lanes. All of concessionaires plan to increase the number of fleet cards accepted.

AWSA will continue designing and obtaining relevant permits to construct third lanes on Poznan bypass.

SAM: action has been focused extensively on the environment protection: noise screens construction contract (in progress) and planned for 2015 year another contract, completion of the first stage of the drainage system upgrade contract in 2014 year and planned drainage system development in 2015 year.

## MAIN ASECAP KEY FIGURES

Country: Poland	Indicate below how you calculate each figure provided in the “2014” column	2014 Figure
Network length (Km) 468 2 x 2 lanes (Km) 468 2 x 3 lanes (Km) - 2 x 4 lanes (Km) -		468  (all 2x2)
Number of km in construction		none
Forecasts of opening motorways section		none
Annual toll revenues* (in millions of Euros)	Toll revenues net collected by AWSA, AWSAI and SAM SA; in case of GTC SA the revenues are commercially sensitive information 1 EUR = 4,2623 PLN source: National Bank of Poland, 31 <sup>st</sup> December 2014	185,86
VAT % (Indicate the VAT % percentage to the toll revenues)		23 %
Permanent staff	Total staff number of Concessionaires and operating companies	1,185
Average daily traffic (light vehicles)	Weighted average from A1, A2 and A4	22,267
Average daily traffic (heavy vehicles)	Weighted average from A1, A2 and A4	6,117
Average daily traffic (total = light + heavy vehicles)	Weighted average from A1, A2 and A4	28,384
Total number of accidents	Number of accidents as road incidents involving fatalities and injured people	135
Number of personal injury accidents	Number of accidents with the injured	121
Number of dead	Number of fatalities	18
Fatality rate	Number of the killed for 1 billion kilometres travelled	4.89
Kilometres travelled (10 <sup>6</sup> x km)		3,684

	Indicate below how you calculate each figure provided in the “2014” column	2014
Number of toll transactions (Total)		62,279,832
Number of toll transactions (light vehicles):		51,112,721
Number of toll transactions (heavy vehicles):		11,167,111
Number of toll stations		24
Number of toll lanes	Total number of entrance and exit lanes	191
Number of ETC lanes		none
Number of ETC subscribers (Total):		none
Number of ETC subscribers (light vehicles):		
Number of ETC subscribers (heavy vehicles):		
Number of service areas (equipped with petrol stations)		18
Number of rest areas		40
Number of restaurants		17
Number of hotels		4

\*please provide the figure VAT and other taxes excluded.