

**CANVAS OF THE GENERAL REPORT TO BE PRESENTED BY  
EACH DELEGATION DURING THE ASECAP STUDY AND  
INFORMATION DAYS  
MARRAKESH 18 – 21 MAY 2008**

In 2007 Norvegfinans has been organising 36 Norwegian toll companies as well as 4 associate members.

Totally there are 45 toll projects in Norway as per 31.12.07, in operation or under construction.

***Network length***

The length of the road network financed partly by our members with toll money is 664.2 km, including highways as well as city toll rings, bridges, tunnels and subsea tunnels.

There are city toll rings in Oslo, Kristiansand, Stavanger, Bergen, Tønsberg and Namsos.

The total length of the Norwegian public road network is 91 852 km.

***Openings in 2008***

A subsea tunnel, length 14,9 km, will open early in 2008. The tunnel is the deepest road tunnel in the world, going down to -287 meters.

***Investments***

In 2007 6816 million NOK (852.0 million Euro) were invested in Norway for the construction of public roads, and 4171 million NOK (521.4 million Euro) by means of toll money income, an increase of 12 % from 2006.

Toll financing represented approx 37 % of the total investments in 2007.

### ***Financing***

Investments from toll money companies are based on loans from local and regional financing institutions. Toll money companies are usually financing from 30 – 60 % of the total cost, whereas public funding finances the rest.

### ***Traffic***

The traffic growth in Norway in 2007 compared to 2006 was 3.0 % for small vehicles and 6.9 % for large vehicles. General traffic growth in Norway was 3.07 %.

### ***Tolls***

Tariffs are not related to driven distance. Small vehicles are vehicles up to 3500 kg, large vehicles are vehicles from 3501 kg. Some ferry replacing projects have a third category for vehicles longer than 12,4 m.

\* In city toll rings the average tariff is approx. NOK 20 (2,44 Euro) for small vehicles and NOK 30 (3,66 Euro) for large vehicles.

\* For highway projects the average tariff is approx. NOK 20 (2,44 Euro) for small vehicles (doubled for large vehicles).

\* For single projects (example: ferry replacing projects) the average tariff is approx. NOK 70 (8,5 Euro) for small vehicles, and NOK 245 (30 Euro) for large vehicles.

In general there is no free road alternative.

There has only been smaller changes in the tariffs in 2007. Change of tariff is decided for within each company, and will usually take place every 2<sup>nd</sup> or 3<sup>rd</sup> year.

The general Norwegian price index shows an increase of 3.7 % in 2007.

### **Revenues**

In 2007 the total income through the toll money systems operated by Norwegian companies was approx. 4054 million NOK (506.75 million Euro), an increase of 0.3 % from 2006.

The total income in 2008 is estimated to increase in comparison to 2007.

### **Safety**

	2007	2006	Variation in % 2007/2006
No. of accidents	<b>7960</b>	<b>7889</b>	<b>+ 0.89</b>
No. of persons killed or injured	<b>11150</b>	<b>11281</b>	<b>- 1.16</b>
No. of persons killed	<b>233</b>	<b>243</b>	<b>- 4.11</b>

### **Significant actions already started and foreseen for 2008**

In 2007 the AutoPASS Co-ordinated Service has been in full operation in 23 AutoPASS toll companies. All vehicles equipped with AutoPASS on-board-unit pass non-stop through the toll plazas, and receive only one invoice from their OBU-supplier.

The city toll rings in Bergen and Tønsberg are fully automatic. Vehicles with AutoPASS OBU are invoiced via their AutoPASS agreement. Vehicles without OBU are invoiced based on videophotos of the vehicle's registration number. Some smaller toll projects started using the fully automatic AutoPASS system in 2007, and all new Norwegian toll projects will be equipped with fully automatic AutoPASS systems.

March 1, 2007 the Nordic project NorITS was launched and set in full operation. The system is named AutoPASS EasyGo and gives full interoperability between Norway, Denmark and Sweden, and is based on the AutoPASS technology. All AutoPASS customers are included in the service, and there are no extra costs for the customers.

The traffic using the EasyGo system has been much higher than expected, and is still increasing.

## MAIN ASECAP KEY FIGURES

Country: NORWAY	2007
Network length, highways/ single projects	590,0 km
Network length, city toll rings	74,2 km
Total network length	664,2 km
No. of km in construction	111,5 km
Forecasts of opening motorways section	20,0 km
Annual toll revenue NOK	3 073.3 mill.
Annual toll revenue Euro (1 € = 8 NOK)	384.2 mill.
Permanent staff	0
Average daily traffic (LV)	416 090
Average daily traffic (HV)	39 203
Average daily traffic (LV+HV)	455 293
Total number of accidents	7 960
No. of personal injury accidents	11 150
No. of dead	233
Km travelled (10 <sup>6</sup> x km)	N.A.
No. of toll plazas	87
No. of lanes	289
No. of teletoll equipped lanes	133
No. of teletoll subscribers	1 156 910
No. of rest areas (with stations services)	0
No. of rest areas	0
No. of restaurants	0
No. of hotels	0

Information regarding network, revenue and traffic from members of Norvegfinans only.

Accidents, injuries and number of dead are related to all Norwegian roads

There are no restaurants, hotels or rest areas connected to toll companies in Norway