# NATIONAL REPORT: ANDORRA

At 31/12/2017

**Network length**

The network length of the roads in Andorra is 320 km.

The length of the "Túnel d'Envalira" concession (the only one in Andorra) is 4,2 kilometers and the length of the tunnel itself is 2.880 meters. Its altitude is 2.050 meters above sea level.
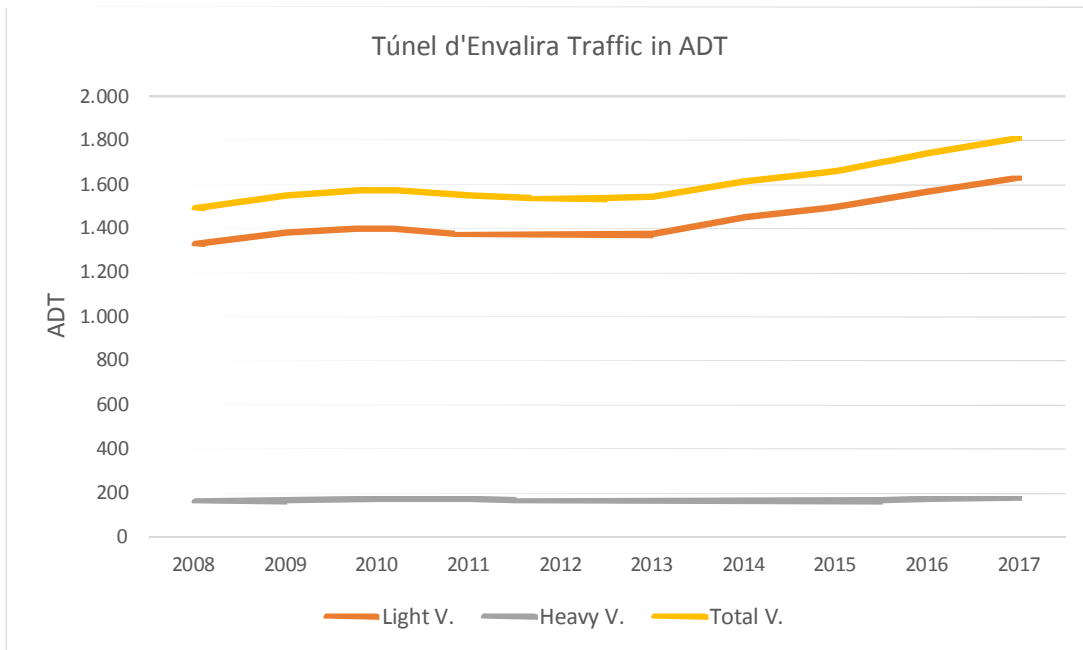


**Investments**

There are no relevant investments in 2017.

**Financing**

"Túnel d'Envalira" has been financed by a long-term syndicated bank loan, equity and capital grant.

**Traffic**

| Toll paying vehicles | 2016 | 2017 | % Variation |
|---|---|---|---|
| ADT Light veh. | 1.569 | 1.633 | 4,1% |
| ADT Heavy veh. | 176 | 181 | 3,0% |
| ADT Total veh. | 1.745 | 1.814 | 3,9% |
| *% Heavy/Total* | *10,1%* | *10,0%* | |



**Tolling system**

In Andorra tolls are collected by credit cards or cash.

**Toll rates**

The toll rates in Andorra are annually recalculated as result of the following formula:

$T_{2017} = T_{2016} \times (1 + ((CPI_{ANDORRA} \times 50\% + CPI_{FRANCE} \times 25\% + CPI_{SPAIN} \times 25\%) \times 0,95))$

In 2017 the tolls haven't changed.



| | | |
|---|---|---|
| classe 1 | Vehicles lleugers (vehicles + remolc). fins a 2m d'alçada i fins a 3,5T de pes màxim autoritzat | 6,60 € |
| classe 2 | Vehicles intermedis (furgonetes, vehicles + remolc). alçada entre 2 i 3 m i fins a 3,5T de pes màxim autoritzat | 11,60 € |
| classe 3 | Vehicles pesants i autocars. Més de 3 m d'alçada o més de 3,5T de pes màxim autoritzat, i 2 eixos. | 13,20 € |
| classe 4 | Vehicles pesants i autocars. Més de 3 m d'alçada o més de 3,5T de pes màxim autoritzat, i més de 2 eixos. | 16,50 € |
| classe 5 | Vehicles de 2 o 3 rodes (motos, sidecars,...) | 3,90 € |

**Safety**

In 2017 there were fortunately no fatal accidents.

**Forecast and tendencies**

Andorra's economy traditionally has been very dependent on its neighbors France and Spain. The stability of France and the recovery of Spain suggest that Andorra will tend to improve slightly.

## Main ASECAP key figures

| Andorra: Túnel d'Envalira | 2017 figure |
|---|---|
| Network length (km)……… | 4,2 |
| 2 x 1 lane………………………. | 4,2 |
| 2 x 2 lanes……………………. | --- |
| Number of kilometers under construction | --- |
| Forecast for opening motorway section | --- |
| Annual toll revenues (in millions of Euros, VAT excluded) | 4,42 |
| VAT % (indicate the VAT % to the toll revenues) | 4,50% |
| Permanent staff | 26 |
| Average daily traffic (light vehicles) | 1.633 |
| Average daily traffic (heavy vehicles) | 181 |
| Average daily traffic (light + heavy vehicles) | 1.814 |
| Total number of accidents | --- |
| Number of accidents resulting in personal injury | --- |
| Number of fatal accidents | --- |
| Kilometers travelled ($10^6$ x km) | 2,91 |
| Number of toll plazas | 1 |
| Number of toll lanes | 6 |
| Number of ETC lanes | --- |
| Number of rest areas | --- |
| Number of restaurants | --- |
| Number of hotels | --- |