



An overview on Transport Statistics

**Transport Networks & Logistics Section
Sustainable Transport Division**

Presentation at Twenty-ninth session of the UNECE Working Party
on Transport Trends and Economics (WP.5)
Geneva, 7 September 2016



Sources of data

- Online database

<http://w3.unece.org/PXWeb/en>

- Data from E-road and E-rail Traffic censuses.

<http://www.unece.org/trans/main/wp6/wp6.html>



Sources of data (2)

Online database

Road Traffic Accidents

Railway Employment

Road Traffic

Road Vehicle fleet

Railway traffic

Railway Vehicles

Inland Waterway Traffic

Inland Waterway Vessels

Oil Pipeline

Transport Infrastructure

E-road / E-rail census

E-road census

Length of E-roads

Traffic flow / density

Number of counting posts

E-rail census

Goods and train movements

Passenger train movements

Traffic density



Publications

<http://www.unece.org/trans/main/wp6/wp6.html>

- Statistics of Road Traffic Accidents in Europe and North America
- Annual Bulletin of Transport Statistics for Europe and North America.
- Main Transport Indicators in the UNECE Region.



Transport Statistics Infocard

Austria

Area: 83,858 km² • Inhabitants: 8,479,374 (2013)

Contracting party to 40 UN Transport Conventions under the purview of UNECE Inland Transport Committee. Contracting Party to 67 percent of UN Road Safety Conventions.

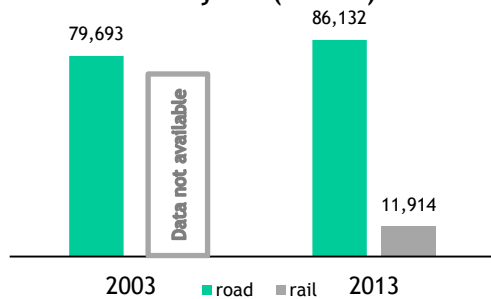
Road and rail traffic	2013
Passenger cars	4,641,000
Motorization rate	54.7%
Passenger-km by road (million)	86,132
Tonne-km by road (million)	15,524
Passenger-km by rail (million)	11,914
Tonne-km by rail (million)	19,278
Tonne-km by Inland Waterways (million)	2,406

Road casualty statistics	2013
Fatalities	455
Injured	48,044
Injury accidents	..
Road deaths per	
million inhabitants	54.0
100,000 passenger cars	10
Severity of road traffic accidents	
Fatalities per 1,000 injury accidents	12





Figure 1: Passenger-km by road and by rail (million)



Casualties (fatalities and injuries)

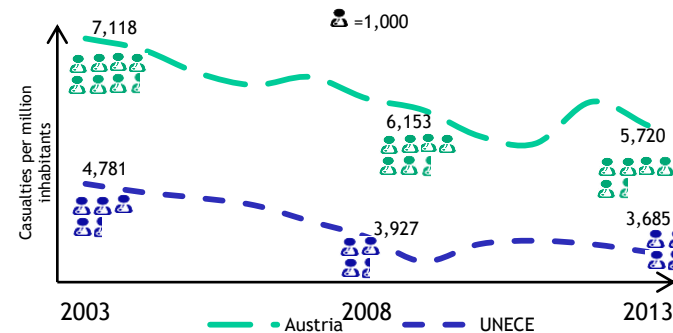


Figure 3: Inland transport modal split

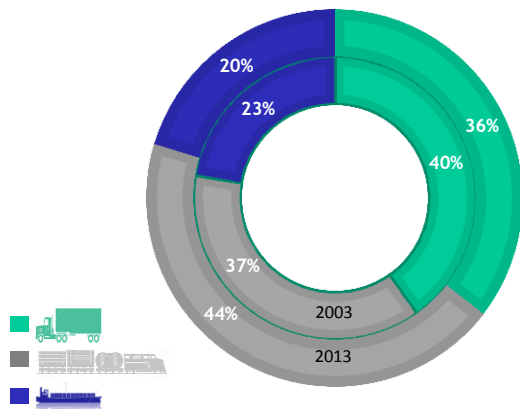
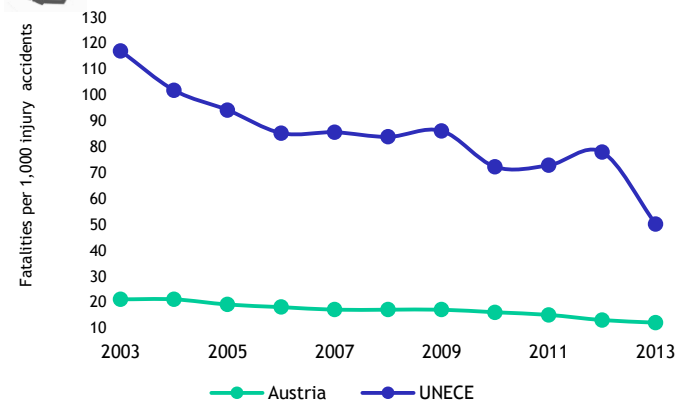


Figure 4: Evolution of the severity of road traffic accidents



Thank you for your attention

Transport Networks & Logistics

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