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Inland Transport Committee

Eighty-second session
Geneva, 25–28 February 2020
Item 4 (r) of the provisional agenda
Strategic questions of a horizontal policy or regulatory nature:
Transport statistics and data

Transport statistics Infocards

Note by the secretariat

As set out in document ECE/TRANS/2020/17 this document contains the transport statistics infocards.

UNECE

2020 Transport Statistics Infocards







United Nations Economic Commission for Europe

The United Nations Economic Commission for Europe (UNECE) is one of the five United Nations regional commissions, administered by the Economic and Social Council (ECOSOC). It was established in 1947 with the mandate to help rebuild post-war Europe, develop economic activity and strengthen economic relations among European countries, and between Europe and the rest of the world. During the Cold War, UNECE served as a unique forum for economic dialogue and cooperation between East and West. Despite the complexity of this period, significant achievements were made, with consensus reached on numerous harmonization and standardization agreements.

In the post-Cold War era, UNECE acquired not only many new member States, but also new functions. Since the early 1990s the organization has focused on analyses of the transition process, using its harmonization experience to facilitate the integration of Central and Eastern European countries into the global markets.

UNECE is the forum where the countries of western, central and eastern Europe, central Asia and North America – 56 countries in all – come together to forge the tools of their economic cooperation. That cooperation concerns economics, statistics, environment, transport, trade, sustainable energy, timber and habitat. The Commission offers a regional framework for the elaboration and harmonization of conventions, norms and standards. The Commission's experts provide technical assistance to the countries of South-East Europe and the Commonwealth of Independent States. This assistance takes the form of advisory services, training seminars and workshops where countries can share their experiences and best practices.

Transport in UNECE

The UNECE Sustainable Transport Division is the secretariat of the Inland Transport Committee (ITC) and the ECOSOC Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals. The ITC and its 17 working parties, as well as the ECOSOC Committee and its sub-committees are intergovernmental decision-making bodies that work to improve the daily lives of people and businesses around the world, in measurable ways and with concrete actions, to enhance traffic safety, environmental performance, energy efficiency and the competitiveness of the transport sector.

The ECOSOC Committee was set up in 1953 by the Secretary-General of the United Nations at the request of the Economic and Social Council to elaborate recommendations on the transport of dangerous goods. Its mandate was extended to the global (multi-sectoral) harmonization of systems of classification and labelling of chemicals in 1999. It is composed of experts from countries which possess the relevant expertise and experience in the international trade and transport of dangerous goods and chemicals. Its membership is restricted in order to reflect a proper geographical balance between all regions of the world and to ensure adequate participation of developing countries. Although the Committee is a subsidiary body of ECOSOC, the Secretary-General decided in 1963 that the secretariat services would be provided by the UNECE Sustainable Transport Division.

ITC is a unique intergovernmental forum that was set up in 1947 to support the reconstruction of transport connections in post-war Europe. Over the years, it has specialized in facilitating the harmonized and sustainable development of inland modes of transport. The main results of this persevering and ongoing work are reflected, among other things, (i) in 58 United Nations conventions and many more technical regulations, which are updated on a regular basis and provide an international legal framework for the sustainable development of national and international road, rail, inland water and intermodal transport, including the transport of dangerous goods, as well as the construction and inspection of road motor vehicles; (ii) in the Trans-European North-south Motorway, Trans-European Railway and the Euro-Asia Transport Links projects, that facilitate multi-country coordination of transport infrastructure investment programmes; (iii) in the TIR system, which is a global customs transit facilitation solution; (iv) in the tool called For Future Inland Transport Systems (ForFITS), which can assist national and local governments to monitor carbon dioxide (CO₂) emissions coming from inland transport modes and to select and design climate change mitigation policies, based on their impact and adapted to local conditions; (v) in transport statistics - methods and data - that are internationally agreed on; (vi) in studies and reports that help transport policy development by addressing timely issues, based on cutting-edge research and analysis. ITC also devotes special attention to Intelligent Transport Services (ITS), sustainable urban mobility and city logistics, as well as to increasing the resilience of transport networks and services in response to climate change adaptation and security challenges.

In addition, the UNECE Sustainable Transport and Environment Divisions, together with the World Health Organization (WHO) – Europe, co-service the Transport Health and Environment Pan-European Programme (THE PEP).

Finally, as of 2015, the UNECE Sustainable Transport Division is providing the secretariat services for the Secretary General's Special Envoy for Road Safety, Mr. Jean Todt.

Background

The Working Party on Transport Statistics (WP.6) of the UNECE Inland Transport Committee (ITC) continues its activities in providing key data to inform on developments in the inland modes of transport, as well as to facilitate the work of member States and the other Working Parties of ITC.

To make this information more readily available and in a format that can be used more easily, the secretariat has prepared country profiles (Infocards) showing key transport indicators for each UNECE member State. These Infocards are annexed to this document and will be made available on the transport statistics homepage. The data contained in these Infocards are based on information from the UNECE transport statistics database available online, which is submitted by member States.

All terminology used is based on the definitions set out in the "Glossary for Transport Statistics, 5th Edition" prepared by Eurostat, ITF and UNECE.

Single country Infocards¹ can also be found at: www.unece.org/trans/main/wp6/infocards.html.

Further data can be obtained from the UNECE statistics webpage: http://w3.unece.org/PXWeb/en.

United Nations Economic Commission for Europe Sustainable Transport Division Palais des Nations CH - 1211 Geneva 10 Switzerland

Email: stat.trans@un.org

¹ Turkmenistan is not included due to limited data availability.

ALBANIA

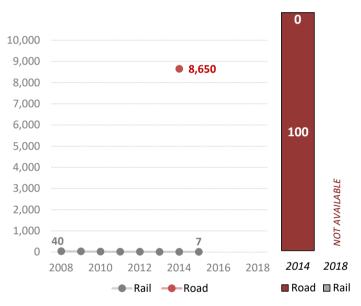
• Area: 28,748 km² • Inhabitants: 2,866,376 (2018)

Contracting Party to 30 UN Transport Conventions (of which 14 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

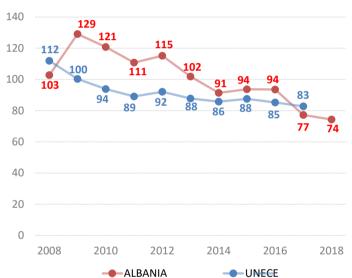
Road and rail statistics	
Number of passenger cars (thousand), 2015	404
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2015	140
New registrations of alternative fuel passenger cars (% of total)	
of total)	
Length of railway lines (km), 2016	334

Road casualty statistics	
Fatalities, 2018	213
Injured, 2018	2,078
Road deaths per	
Million inhabitants, 2018	74
100,000 passenger cars, 2015	67
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

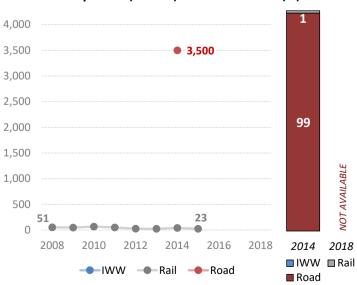
Passenger-km by mode (million) and modal share (%)



Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.

ANDORRA

• Area: 470 km² • Inhabitants: 74,794 (2017)

Contracting Party to 4 UN Transport Conventions (of which 3 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

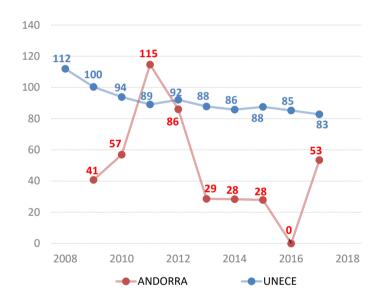
Road and rail statistics	
Number of passenger cars (thousand), 2013	22
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2013	315
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km)	

Road casualty statistics Fatalities, 2018 6 Injured ... Road deaths per Million inhabitants, 2017 53 100,000 passenger cars, 2013 9 Vulnerable road users (% of total deaths) Pedestrian and cyclists ... Motorcyclists ...

Passenger-km by mode (million) and modal share (%)

DATA NOT AVAILABLE 2008 2010 2012 2014 2016 2018 → Road

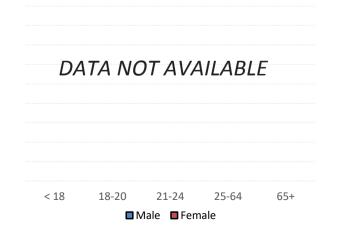
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

ARMENIA

• Area: 29,743 km² • Inhabitants: 2,968,900 (2018)

Contracting Party to 11 UN Transport Conventions (of which 5 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

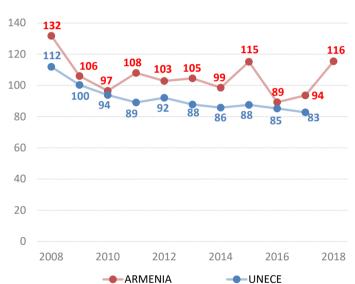
Road and rail statistics	
Number of passenger cars (thousand)	
Motorization rate (No. of passenger cars per thousand	
inhabitants)	
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2016	703

Road casualty statistics	
Fatalities, 2018	343
Injured, 2018	5,950
Road deaths per	
Million inhabitants, 2018	116
100,000 passenger cars	
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2018	32.4
Motorcyclists	

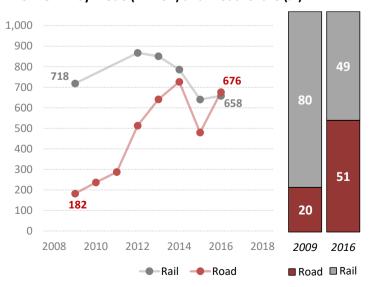
Passenger-km by mode (million) and modal share (%)1

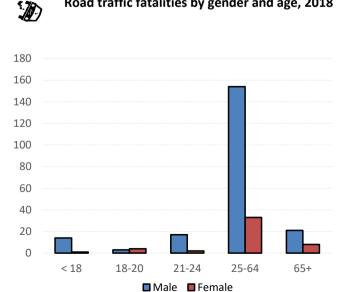
3,000 2,500 2,000 99 98 1,500 1,000 500 2009 2016 2008 2010 2018 2016 Rail Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





Road traffic fatalities by gender and age, 2018

Source: UNECE Transport Statistics Database.

¹ Road passenger-km refers to public transport only.

⁻ Not applicable / .. Not available.

AUSTRIA

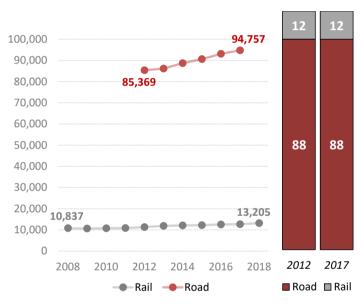
• Area: 83,858 km2 • Inhabitants: 8,843,960 (2018)

Contracting Party to 40 UN Transport Conventions (of which 12 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

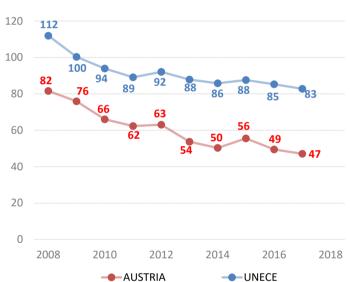
Road and rail statistics	
Number of passenger cars (thousand), 2017	4,899
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	557
New registrations of alternative fuel passenger cars (%	
of total), 2017	1.7
Length of railway lines (km), 2018	5,526

Road casualty statistics	
Fatalities, 2017	414
Injured, 2017	47,258
Road deaths per	
Million inhabitants, 2017	47
100,000 passenger cars, 2017	8
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	29.2
Motorcyclists, 2009	13.7

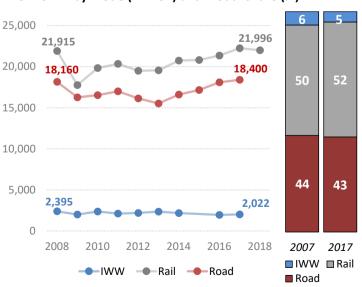
Passenger-km by mode (million) and modal share (%)

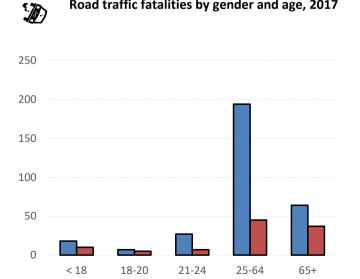


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





■ Male ■ Female

Road traffic fatalities by gender and age, 2017

Source: UNECE Transport Statistics Database.

AZERBAIJAN

• Area: 86,600 km² • Inhabitants: 9,927,425 (2018)

Contracting Party to 15 UN Transport Conventions (of which 9 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

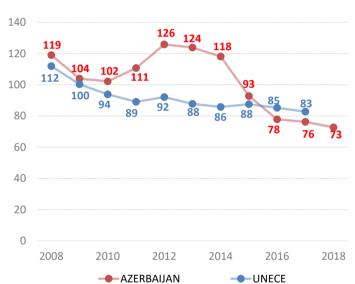
Road and rail statistics	
Number of passenger cars (thousand), 2017	1,147
Motorization rate (No. of passenger cars per thousand inhabitants), 2017	117
New registrations of alternative fuel passenger cars (% of total)	
Length of railway lines (km), 2015	2,068

Road casualty statistics	
Fatalities, 2018	722
Injured, 2018	1,711
Road deaths per	
Million inhabitants, 2018	73
100,000 passenger cars, 2017	65
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists, 2018	0.7

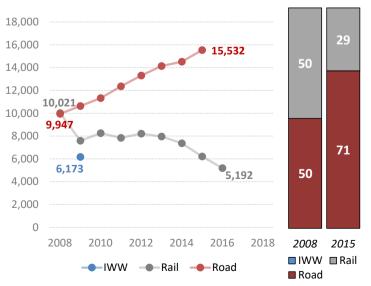
Passenger-km by mode (million) and modal share (%)1

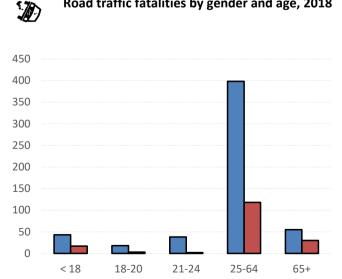
30,000 25,000 20,000 98 94 15,000 10,000 5,000 1,049 2009 2015 2016 2018 ■ Road ■ Rail Rail Road

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





■ Male Female

Road traffic fatalities by gender and age, 2018

Source: UNECE Transport Statistics Database.

¹ Road passenger-km refers to public transport only.

⁻ Not applicable / .. Not available.

BELARUS

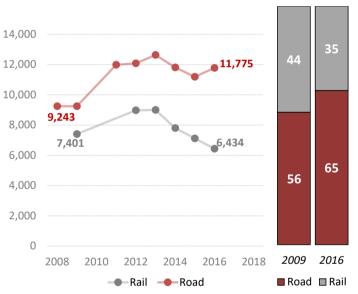
• Area: 207,600 km2 • Inhabitants: 9,452,113 (2018)

Contracting Party to 24 UN Transport Conventions (of which 11 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

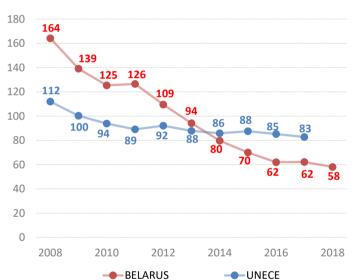
Road and rail statistics	
Number of passenger cars (thousand), 2016	3,067
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2016	324
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2016	5,459

Road casualty statistics	
Fatalities, 2018	549
Injured, 2018	3,680
Road deaths per	
Million inhabitants, 2018	58
100,000 passenger cars, 2016	19
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

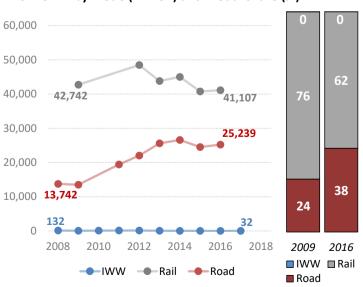
Passenger-km by mode (million) and modal share (%)1



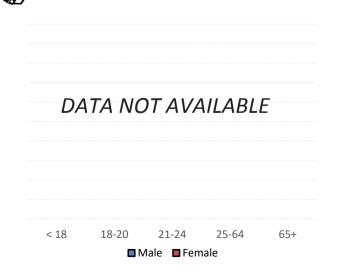
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)2



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

¹ Road passenger-km refers to public transport only.

² Road tonne-km refers to goods carried on a commercial basis

⁻ Not applicable / .. Not available.

BELGIUM

• Area: 30,528 km² • Inhabitants: 11,405,000 (2018)

Contracting Party to 36 UN Transport Conventions (of which 15 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

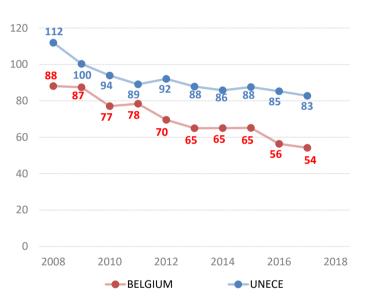
Road and rail statistics	
Number of passenger cars (thousand), 2017	5,785
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	510
New registrations of alternative fuel passenger cars (%	
of total), 2017	1.0
Length of railway lines (km), 2009	3,578

Road casualty statistics	
Fatalities, 2017	615
Injured, 2017	48,451
Road deaths per	
Million inhabitants, 2017	54
100,000 passenger cars, 2017	11
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	23.8
Motorcyclists, 2009	14.5

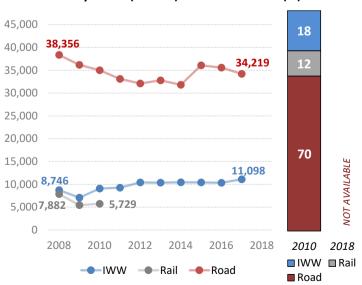
Passenger-km by mode (million) and modal share (%)

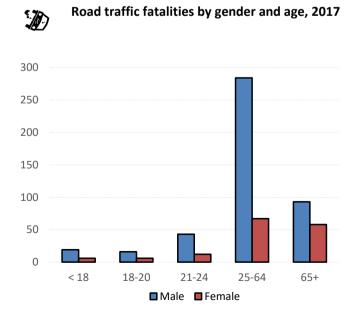
160,000 140,000 120,000 100,000 93 80,000 60,000 NOT AVAILABLE 40,000 20,000 10.403 **10,565** 2016 2018 2008 2010 2012 2014 ---Rail ----Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





 $Source: \ UNECE\ Transport\ Statistics\ Database.$

BOSNIA AND HERZEGOVINA



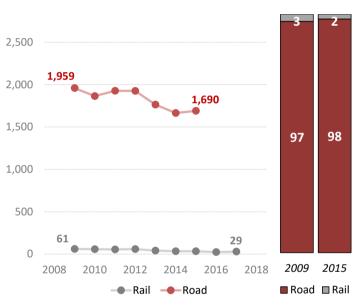
• Area: 51,197 km2 • Inhabitants: 3,503,554 (2018)

Contracting Party to 27 UN Transport Conventions (of which 11 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

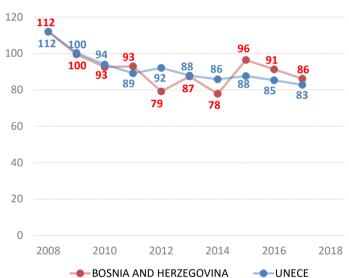
Road and rail statistics	
Number of passenger cars (thousand), 2017	885
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	252
New registrations of alternative fuel passenger cars (%	
of total), 2017	2.1
Length of railway lines (km), 2017	1,018

Road casualty statistics	
Fatalities, 2017	302
Injured, 2017	10,172
Road deaths per	
Million inhabitants, 2017	86
100,000 passenger cars, 2017	34
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

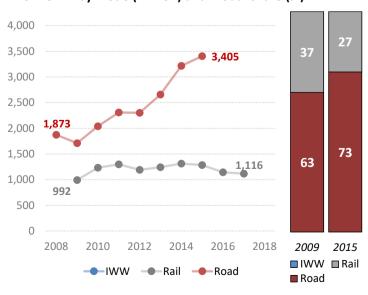
Passenger-km by mode (million) and modal share (%)1



Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

¹ Road passenger-km refers to public transport only.

⁻ Not applicable / .. Not available.

BULGARIA

• Area: 110,993 km2 • Inhabitants: 7,048,650 (2018)

Contracting Party to 35 UN Transport Conventions (of which 15 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

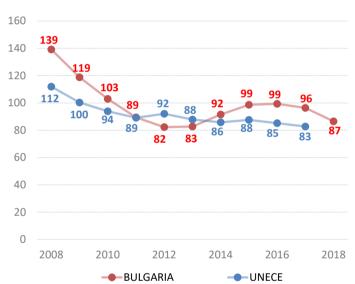
Road and rail statistics	
Number of passenger cars (thousand), 2017	2,771
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	392
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2017	4,030

Road casualty statistics	
Fatalities, 2018	610
Injured, 2018	8,459
Road deaths per	
Million inhabitants, 2018	87
100,000 passenger cars, 2017	25
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	23.1
Motorcyclists	

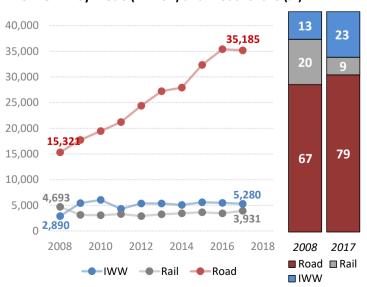
Passenger-km by mode (million) and modal share (%)1

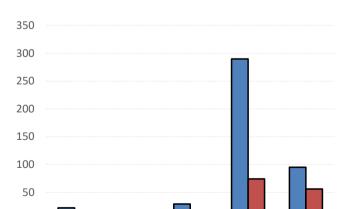
14 18 12,000 10,000 8,000 6,000 86 82 4.000 2,335 2,000 1,438 2008 2010 2016 2018 2012 2014 Rail ---Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





21-24

25-64

65+

18-20

Road traffic fatalities by gender and age, 2018

Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

0

< 18

¹ Road passenger-km refers only to "Motor coaches, Buses, etc"

⁻ Not applicable / .. Not available.

CANADA

• Area: 9,970,610 km² • Inhabitants: 37,058,856 (2018)

Contracting Party to 8 UN Transport Conventions (of which 2 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

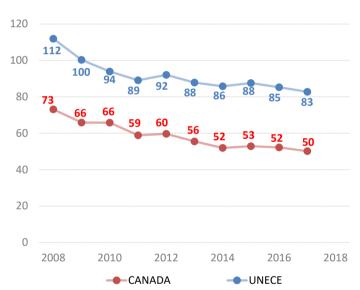
Road and rail statistics	
Number of passenger cars (thousand), 2017 ¹	22,678
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017 ¹	618
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2017	61,768

Road casualty statistics	
Fatalities, 2017	1,841
Injured, 2017	151,248
Road deaths per	
Million inhabitants, 2017	50
100,000 passenger cars, 2017 ¹	8
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2017	18.8
Motorcyclists, 2017	10.7

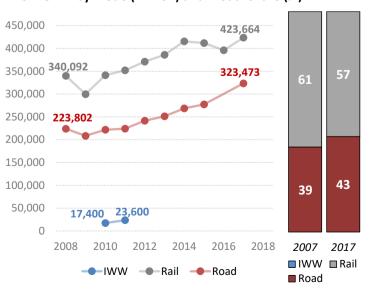
Passenger-km by mode (million) and modal share (%)

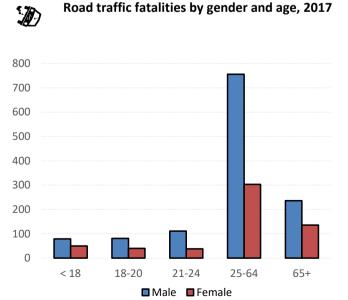
600,000 494,700 500,000 400,000 100 300,000 200,000 AVAILABLE 100,000 1,574 1.409 2009 2016 2018 2008 2010 2014 2012 Rail Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





 $Source: \ UNECE\ Transport\ Statistics\ Database.$

¹ Passenger cars refers to all vehicles with at least four wheels weighing less than 4,500 kg

⁻ Not applicable / \dots Not available.

CROATIA



• Area: 56,542 km² • Inhabitants: 4,129,850 (2017)

Contracting Party to 25 UN Transport Conventions (of which 8 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

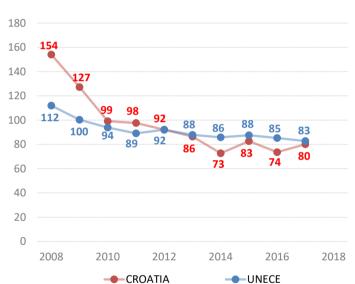
Road and rail statistics	
Number of passenger cars (thousand), 2017	1,596
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	386
New registrations of alternative fuel passenger cars (%	
of total), 2017	1.6
Length of railway lines (km), 2017	2,604

Road cas	ualty statistics	
Fatalities, 20	18	317
Injured, 201	3	13,989
Road dea	ths per	
Million inhal	pitants, 2017	80
100,000 pass	senger cars, 2017	21
Vulnerab	le road users (% of total	deaths)
Pedestrian a	nd cyclists, 2013	25.0
Motorcyclist	s, 2009	14.8

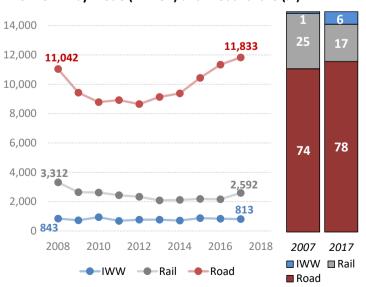
Passenger-km by mode (million) and modal share (%)1

35,000 31,862 29,933 30,000 25,000 20,000 98 95 15,000 10,000 5,000 745 2017 2008 2018 Rail --Road ■ Road ■ Rail

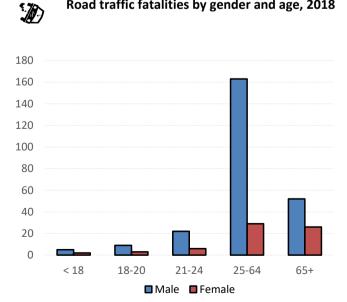
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age, 2018



Source: UNECE Transport Statistics Database.

¹ Road passenger-km for motor coaches, buses, etc refers to public transport only.

CYPRUS

min there

• Area: 9,251 km² • Inhabitants: 869,340 (2018)

Contracting Party to 18 UN Transport Conventions (of which 9 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

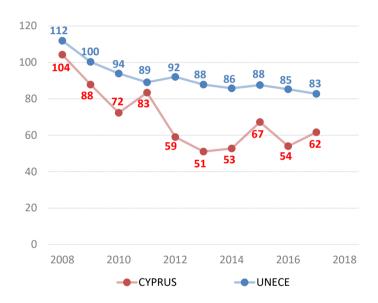
Road and rail statistics	
Number of passenger cars (thousand), 2017	527
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	613
New registrations of alternative fuel passenger cars (%	
of total), 2017	0.2
Length of railway lines (km)	

Road casualty statistics	
Fatalities, 2017	53
Injured, 2017	838
Road deaths per	
Million inhabitants, 2017	62
100,000 passenger cars, 2017	10
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	22.7
Motorcyclists	

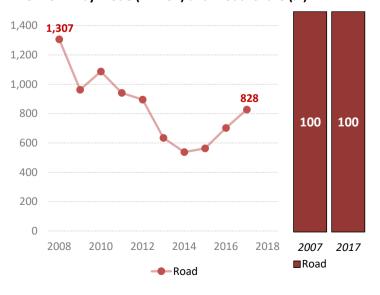
Passenger-km by mode (million) and modal share (%)

DATA NOT AVAILABLE 2008 2010 2012 2014 2016 2018 Road

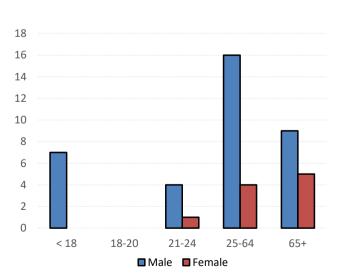
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age, 2016



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.

CZECHIA

• Area: 78,866 km² • Inhabitants: 10,636,040 (2018)

Contracting Party to 36 UN Transport Conventions (of which 13 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

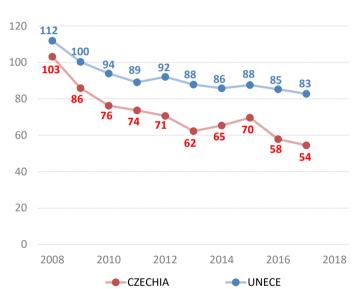
Road and rail statistics	
Number of passenger cars (thousand), 2017	5,538
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	523
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2017	9,567

Road casualty statistics	
Fatalities, 2017	577
Injured, 2017	27,006
Road deaths per	
Million inhabitants, 2017	54
100,000 passenger cars, 2017	10
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	36.1
Motorcyclists, 2009	9.4

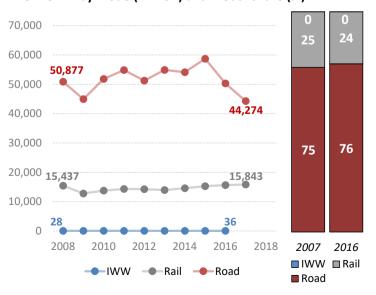
Passenger-km by mode (million) and modal share (%)1

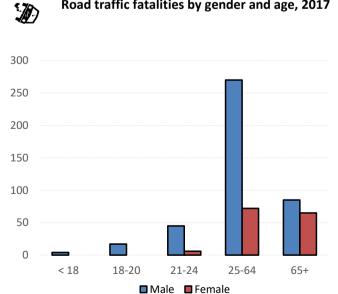
100,000 90,049 88,487 90.000 80,000 70,000 60,000 93 90 50,000 40,000 30,000 20,000 9,498 10,000 0 6,803 2010 2018 2008 2014 2016 2012 Rail Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





Road traffic fatalities by gender and age, 2017

Source: UNECE Transport Statistics Database.

¹ In 2010 there was a change in road traffic census methodology and prior data may not be comparable. Road passenger-km for motor coaches, buses, etc includes urban transport.

⁻ Not applicable / .. Not available.

DENMARK

• Area: 43,094 km2 • Inhabitants: 5,794,000 (2018)

Contracting Party to 32 UN Transport Conventions (of which 12 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

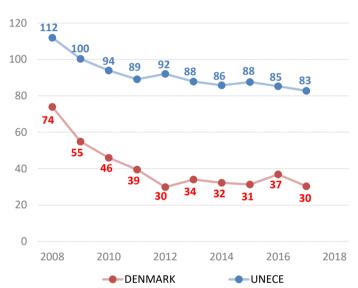
Road and rail statistics	
Number of passenger cars (thousand), 2017	2,530
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	439
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2017	1,987

Road casualty statistics	
Fatalities, 2017	175
Injured, 2017	3,143
Road deaths per	
Million inhabitants, 2017	30
100,000 passenger cars, 2017	7
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists, 2009	8.9

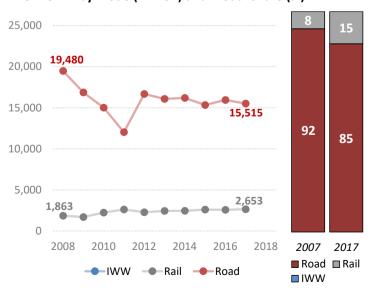
Passenger-km by mode (million) and modal share (%)

80,000 70,000 60,000 50,000 92 92 40,000 30,000 20,000 10,000 6,096 6,061 0 2008 2016 2010 2014 2018 2012 Rail Road ■ Road ■ Rail

Road fatalities per million inhabitants

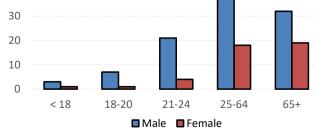


Tonne-km by mode (million) and modal share (%)1





Road traffic fatalities by gender and age, 2017



 $Source: \, UNECE \, Transport \, Statistics \, \, Database.$

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹ 2011 road tonne-km does not include international transport.

⁻ Not applicable / .. Not available.

ESTONIA

• Area: 45,228 km² • Inhabitants: 1,319,100 (2018)

Contracting Party to 15 UN Transport Conventions (of which 9 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

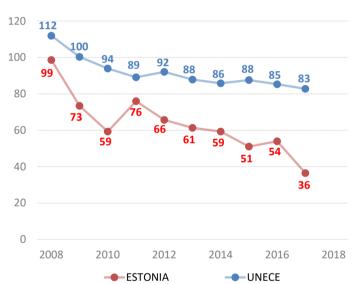
Road and rail statistics	
Number of passenger cars (thousand), 2017	726
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	552
New registrations of alternative fuel passenger cars (%	
of total), 2017	0.1
Length of railway lines (km), 2017	1,161

Road casualty statistics	
Fatalities, 2017	48
Injured, 2017	1,724
Road deaths per	
Million inhabitants, 2017	36
100,000 passenger cars, 2017	7
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	39.5
Motorcyclists, 2009	2.0

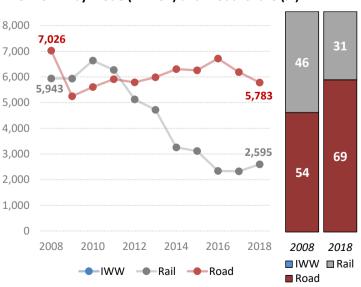
Passenger-km by mode (million) and modal share (%)1

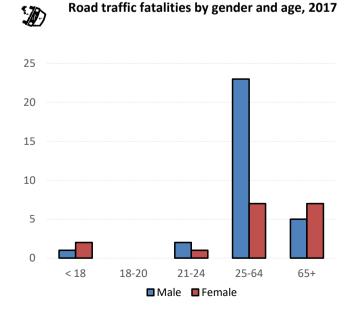
10 3,500 3,000 2.865 2,500 2,000 90 90 1,500 1,000 417 500 **27** 0 2010 2018 2008 2012 2014 2016 Rail ---Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





Source: UNECE Transport Statistics Database.

¹ Road passenger-km includes buses for national transport and trolley buses and refers to public transportation only.

FINLAND

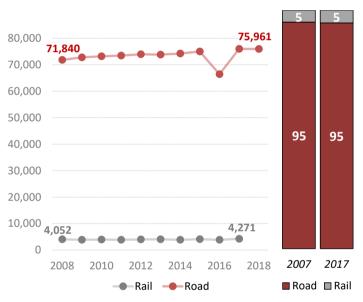
• Area: 338,150 km2 • Inhabitants: 5,516,200 (2018)

Contracting Party to 33 UN Transport Conventions (of which 14 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

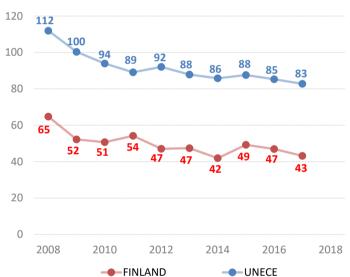
Road and rail statistics	
Number of passenger cars (thousand), 2018	3,471
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2018	629
New registrations of alternative fuel passenger cars (%	
of total), 2018	1.6
Length of railway lines (km), 2017	5,926

Road casualty statistics	
Fatalities, 2017	238
Injured, 2017	5,574
Road deaths per	
Million inhabitants, 2017	43
100,000 passenger cars, 2017	7
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	20.9
Motorcyclists, 2009	9.7

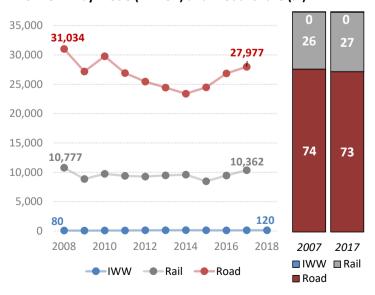
Passenger-km by mode (million) and modal share (%)



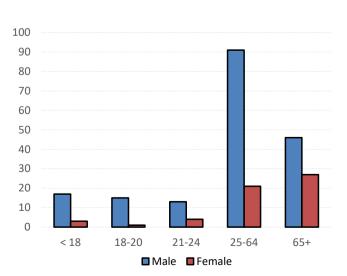
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age, 2017



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

FRANCE

• Area: 551,500 km² • Inhabitants: 66,977,000 (2018)

Contracting Party to 39 UN Transport Conventions (of which 14 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

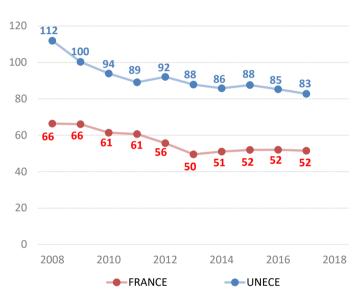
Road and rail statistics	
Number of passenger cars (thousand), 2017	32,006
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	479
New registrations of alternative fuel passenger cars (%	
of total), 2017	1.3
Length of railway lines (km), 2017	28,120

Road casualty statistics	
Fatalities, 2017	3,444
Injured, 2017	73,382
Road deaths per	
Million inhabitants, 2017	52
100,000 passenger cars, 2017	11
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	18.7
Motorcyclists, 2009	21.2

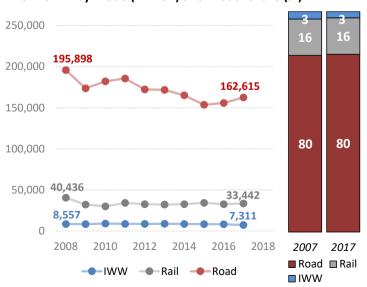
Passenger-km by mode (million) and modal share (%)

11 1,000,000 900,000 851,692 815,421 800,000 700,000 600,000 91 89 500,000 400,000 300,000 200,000 100,000 84,782 96,690 2016 2010 2012 2014 Rail Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



21-24

25-64

65+

18-20

Road traffic fatalities by gender and age, 2017

Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

1,600

1,400

1,200

1,000

800

400 200

0

< 18

GEORGIA

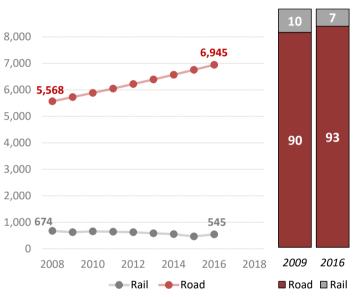
• Area: 69,700 km² • Inhabitants: 3,726,549 (2018)

Contracting Party to 17 UN Transport Conventions (of which 10 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

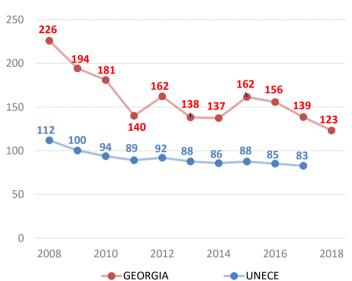
Road and rail statistics	
Number of passenger cars (thousand), 2014	821
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2014	221
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2016	1,576

Road casualty statistics	
Fatalities, 2018	459
Injured, 2018	9,047
Road deaths per	
Million inhabitants, 2018	123
100,000 passenger cars, 2014	62
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	24.5
Motorcyclists	

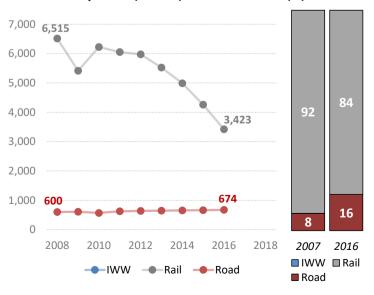
Passenger-km by mode (million) and modal share (%)1

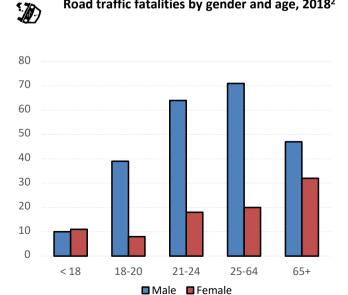


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





Road traffic fatalities by gender and age, 2018²

Source: UNECE Transport Statistics Database.

¹ Road passenger-km refers only to Motor coaches, Buses, etc

^{2&}quot;< 18" refers to "< 17", "18-20" refers to "17-20", "21-24" refers to "21-25", "25-64" refers to "26-60", "65+" refers to "60+"

⁻ Not applicable / .. Not available.

GERMANY

• Area: 357,030 km² • Inhabitants: 82,902,000 (2018)

Contracting Party to 33 UN Transport Conventions (of which 12 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

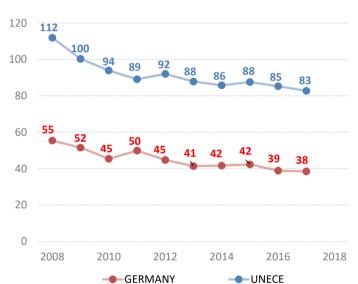
Road and rail statistics	
Number of passenger cars (thousand), 2017	46,475
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	562
New registrations of alternative fuel passenger cars (%	
of total), 2017	4.2
Length of railway lines (km), 2017	38,594

Road casualty statistics	
Fatalities, 2017	3,180
Injured, 2017	390,312
Road deaths per	
Million inhabitants, 2017	38
100,000 passenger cars, 2017	7
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	27.3
Motorcyclists, 2009	15.7

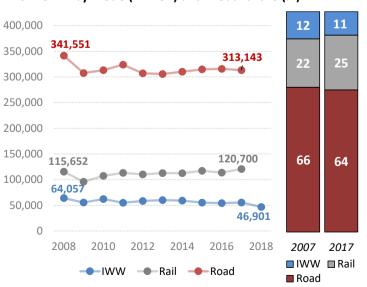
Passenger-km by mode (million) and modal share (%)

1,200,000 1,048,003 1,000,000 800,000 92 92 600,000 400.000 200,000 95,530 0 2016 2010 2012 2014 Rail Road ■ Road ■ Rail

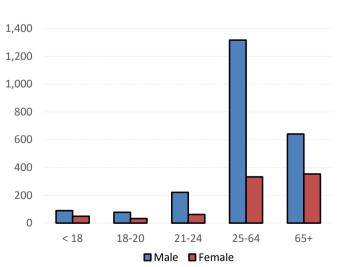
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age, 2017



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

GREECE

• Area: 131,957 km² • Inhabitants: 10,727,560 (2018)

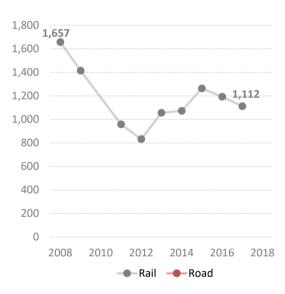
Contracting Party to 27 UN Transport Conventions (of which 14 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

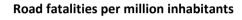
NOT AVAILABLE

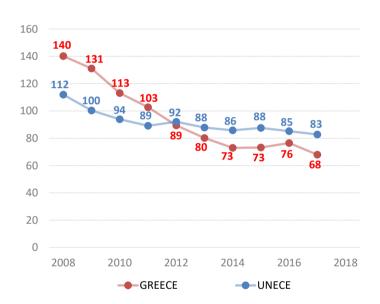
Road and rail statistics	
Number of passenger cars (thousand), 2017	5,236
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	487
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2017	2,240

Road casualty statistics	
Fatalities, 2017	731
Injured, 2017	13,271
Road deaths per	
Million inhabitants, 2017	68
100,000 passenger cars, 2017	14
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2010	16.1
Motorcyclists, 2009	27.8

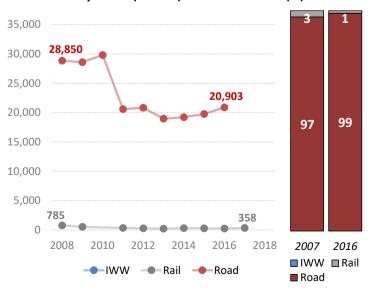
Passenger-km by mode (million) and modal share (%)

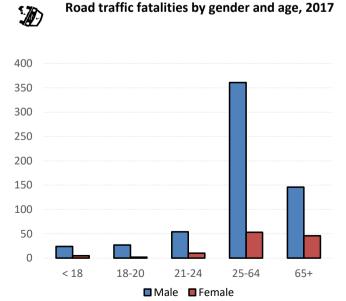






Tonne-km by mode (million) and modal share (%)





 $Source: \ UNECE\ Transport\ Statistics\ Database.$

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.



HUNGARY

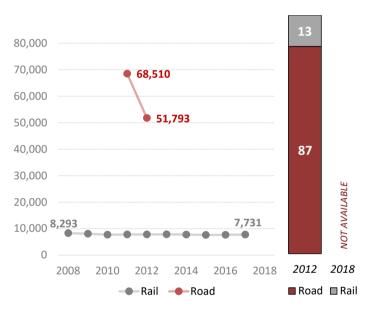
• Area: 93,030 km2 • Inhabitants: 9,771,200 (2018)

Contracting Party to 38 UN Transport Conventions (of which 16 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

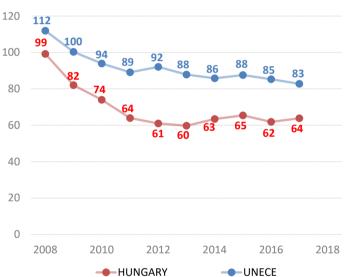
Road and rail statistics	
Number of passenger cars (thousand), 2017	3,472
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	355
New registrations of alternative fuel passenger cars (%	
of total), 2017 ¹	3.8
Length of railway lines (km), 2017	7,945

Road casualty statistics	
Fatalities, 2017	625
Injured, 2017	21,455
Road deaths per	
Million inhabitants, 2017	64
100,000 passenger cars, 2017	18
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	36.4
Motorcyclists, 2009	8.9

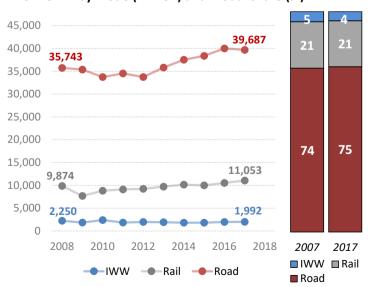
Passenger-km by mode (million) and modal share (%)2

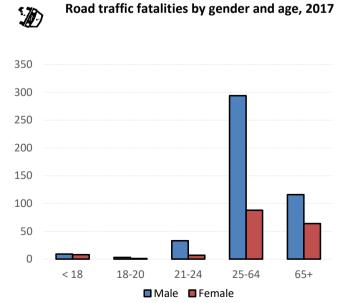


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





Source: UNECE Transport Statistics Database. Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹New registrations include both new vehicles and used vehicles from abroad. Alternative fuel passenger cars includes hybrid petrol and hybrid diesel vehicles.

² Road passenger-km excludes international transport and mini buses. 2012 data refers to passenger cars only.

ICELAND



• Area: 103,000 km² • Inhabitants: 343,400 (2017)

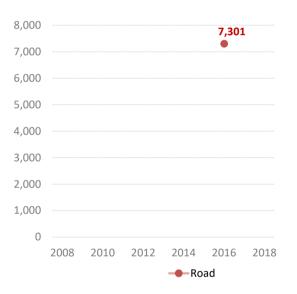
Contracting Party to 2 UN Transport Conventions (of which 2 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

VOT AVAILABLE

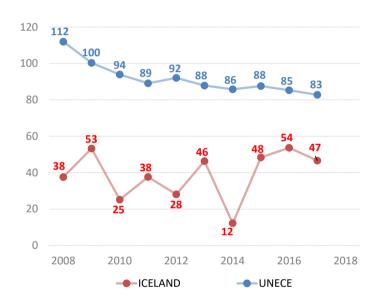
Road and rail statistics	
Number of passenger cars (thousand), 2016	240
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2016	717
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km)	

Road casualty statistics	
Fatalities, 2018	18
Injured, 2018	1,271
Road deaths per	
Million inhabitants, 2017	47
100,000 passenger cars, 2016	7
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists, 2009	11.8

Passenger-km by mode (million) and modal share (%)

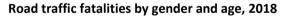


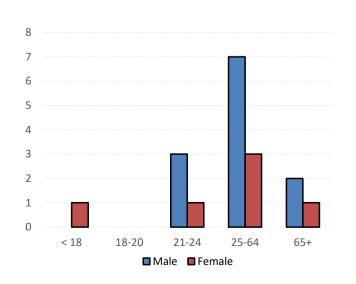
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)







Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.

IRELAND

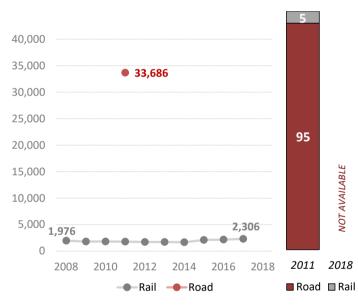
• Area: 70,273 km² • Inhabitants: 4,860,650 (2018)

Contracting Party to 19 UN Transport Conventions (of which 4 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

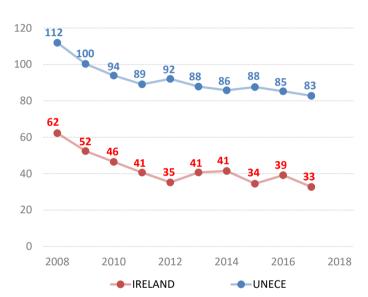
Road and rail statistics	
Number of passenger cars (thousand), 2017	2,142
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	446
New registrations of alternative fuel passenger cars (%	
of total), 2017	4.1
Length of railway lines (km), 2017	1,931

Road casualty statistics	
Fatalities, 2017	157
Injured, 2015	7,819
Road deaths per	
Million inhabitants, 2017	33
100,000 passenger cars, 2017	7
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2012	22.8
Motorcyclists	

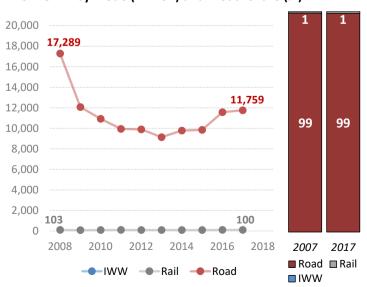
Passenger-km by mode (million) and modal share (%)

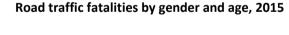


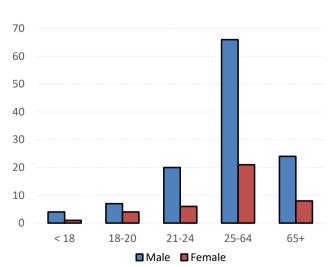
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)







 $Source: \ UNECE\ Transport\ Statistics\ Database.$

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / \dots Not available.

ISRAEL

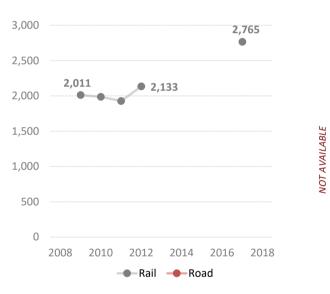
• Area: 22,145 km² • Inhabitants: 8,883,800 (2018)

Contracting Party to 8 UN Transport Conventions (of which 2 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

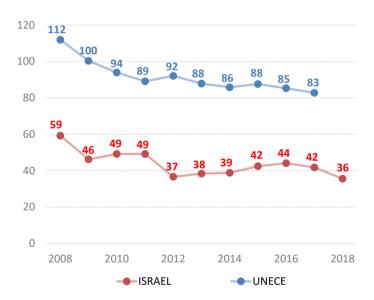
Road and rail statistics	
Number of passenger cars (thousand), 2012	2,269
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2012	287
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2016	1,340

Road casualty statistics	
Fatalities, 2018	316
Injured, 2018	22,703
Road deaths per	
Million inhabitants, 2018	36
100,000 passenger cars, 2012	13
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2018	36.1
Motorcyclists, 2018	13.0

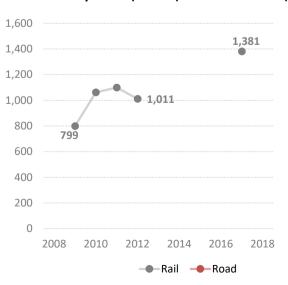
Passenger-km by mode (million) and modal share (%)

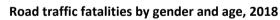


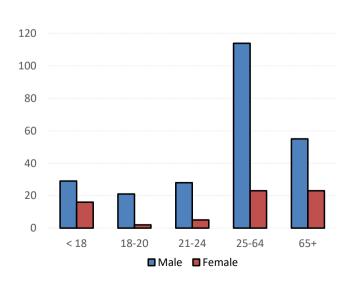
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)







Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

NOT AVAILABLE

- Not applicable / .. Not available.

ITALY

• Area: 301,337 km² • Inhabitants: 60,437,700 (2018)

Contracting Party to 36 UN Transport Conventions (of which 15 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

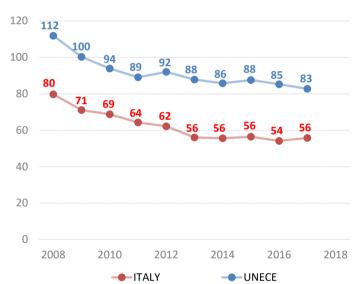
Road and rail statistics	
Number of passenger cars (thousand), 2016	37,876
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2016	625
New registrations of alternative fuel passenger cars (%	
of total), 2017	8.2
Length of railway lines (km), 2016	16,788

Road casualty statistics	
Fatalities, 2017	3,378
Injured, 2017	246,750
Road deaths per	
Million inhabitants, 2017	56
100,000 passenger cars, 2016	9
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	23.5
Motorcyclists, 2009	24.5

Passenger-km by mode (million) and modal share (%)

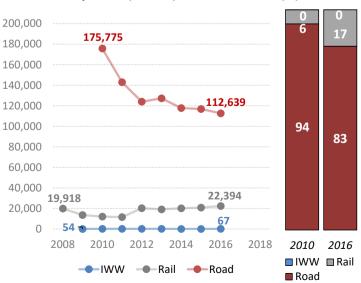
1,000,000 892,967 900.000 849.192 800,000 700,000 600,000 95 94 500,000 400,000 300,000 200,000 100,000 45,767 52,178 2016 2016 2018 2010 2012 2014 ---Rail ----Road ■ Road ■ Rail

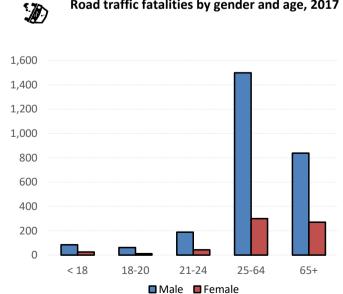
Road fatalities per million inhabitants



Road traffic fatalities by gender and age, 2017

Tonne-km by mode (million) and modal share (%)





Source: UNECE Transport Statistics Database.

KAZAKHSTAN

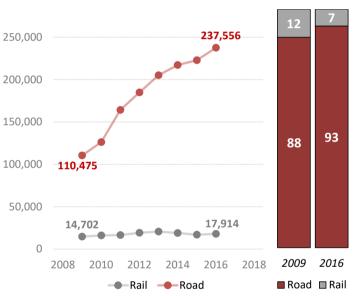
• Area: 2,724,900 km² • Inhabitants: 18,403,860 (2018)

Contracting Party to 18 UN Transport Conventions (of which 11 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

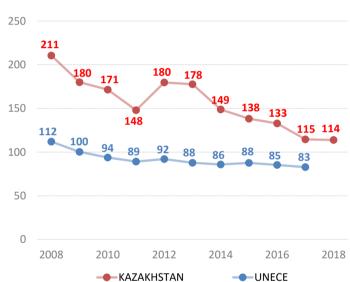
Road and rail statistics	
Number of passenger cars (thousand), 2016	3,845
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2016	214
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2016	15,530

Road casualty statistics	
Fatalities, 2018	2,096
Injured, 2018	20,445
Road deaths per	
Million inhabitants, 2018	114
100,000 passenger cars, 2016	62
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

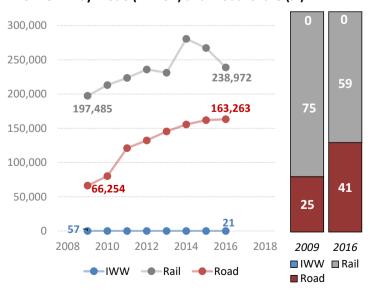
Passenger-km by mode (million) and modal share (%)1



Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹ Road passenger-km refers to public transport only.

⁻ Not applicable / .. Not available.

KYRGYZSTAN

• Area: 199,900 km2 • Inhabitants: 6,132,932 (2018)

Contracting Party to 11 UN Transport Conventions (of which 4 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

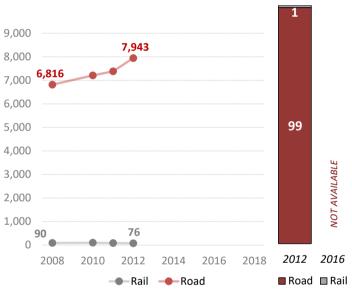


Road and rail statistics	
Number of passenger cars (thousand)	
Motorization rate (No. of passenger cars per thousand	
inhabitants)	
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2012	417

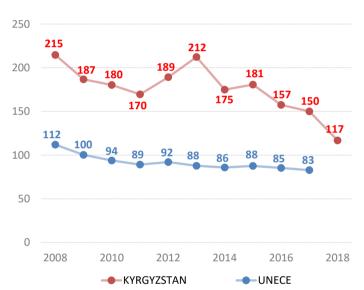
Road casualty statistics	
Fatalities, 2018	716
Injured, 2018	9,160
Road deaths per	
Million inhabitants, 2018	117
100,000 passenger cars	
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2018	40.5
Motorcyclists	

Passenger-km by mode (million) and modal share (%)

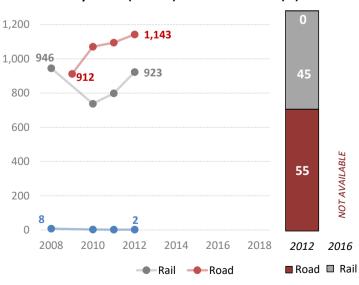
- assenger kin by mode (million) and modal share (75)



Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



 $Source: \ UNECE\ Transport\ Statistics\ Database.$

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / \dots Not available.

LATVIA

• Area: 64,589 km² • Inhabitants: 1,926,190 (2018)

Contracting Party to 20 UN Transport Conventions (of which 9 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

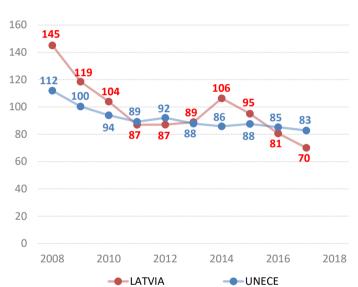
Road and rail statistics	
Number of passenger cars (thousand), 2018	708
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2018	367
New registrations of alternative fuel passenger cars (%	
of total), 2018 ¹	0.8
Length of railway lines (km), 2018 ²	1,860

Road casualty statistics ³	
Fatalities, 2017	136
Injured, 2017	4,824
Road deaths per ³	
Million inhabitants, 2017	70
100,000 passenger cars, 2017	20
Vulnerable road users (% of total deaths) ³	
Pedestrian and cyclists, 2013	46.4
Motorcyclists, 2009	2.0

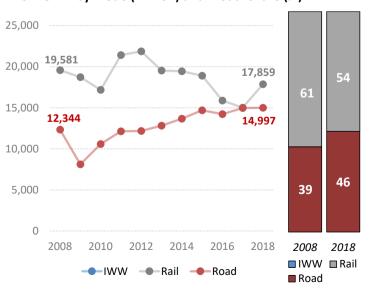
Passenger-km by mode (million) and modal share (%)

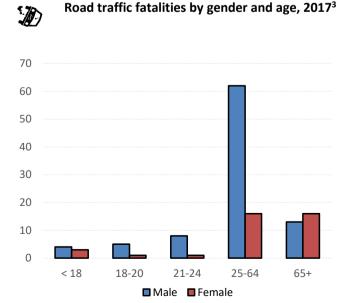
20,000 17,813 18,000 17,169 16,000 14,000 12,000 97 95 10,000 8,000 6,000 4,000 2,000 941 624 2008 2018 2018 2010 Rail Road ■ Road ■ Rail

Road fatalities per million inhabitants³



Tonne-km by mode (million) and modal share (%)





Source: UNECE Transport Statistics Database.

¹ New registrations include vehicles manufactured in 2018 or 2017 only

² Lines temporarily closed are not included.

³ Persons are recorded as killed who die at the scene of the accident or within 7 days; persons who die later are recorded as injured

LIECHTENSTEIN

• Area: 160 km² • Inhabitants: 37,962 (2017)

Contracting Party to 3 UN Transport Conventions (of which 3 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

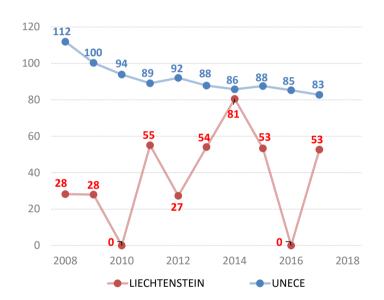
Road and rail statistics	
Number of passenger cars (thousand), 2016	29
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2016	775
New registrations of alternative fuel passenger cars (%	
of total), 2016	2.4
Length of railway lines (km)	

Road casualty statistics	
Fatalities, 2017	2
Injured, 2018	121
Road deaths per	
Million inhabitants, 2017	53
100,000 passenger cars, 2016	0
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

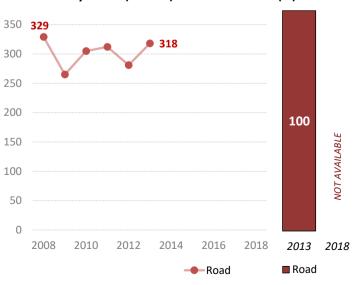
Passenger-km by mode (million) and modal share (%)



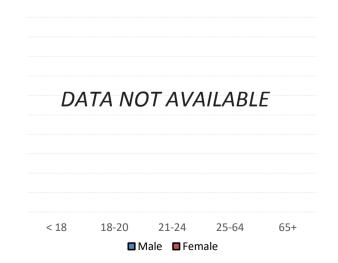
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.

LITHUANIA

• Area: 65,300 km2 • Inhabitants: 2,800,100 (2018)

Contracting Party to 26 UN Transport Conventions (of which 11 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

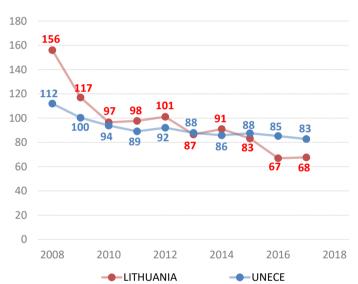
Road and rail statistics	
Number of passenger cars (thousand), 2018	1,431
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2018	511
New registrations of alternative fuel passenger cars (%	
of total), 2018 ¹	2.1
Length of railway lines (km), 2018	1,911

Road casualty statistics	
Fatalities, 2017	191
Injured, 2017	3,561
Road deaths per	
Million inhabitants, 2017	68
100,000 passenger cars, 2017	14
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	44.5
Motorcyclists	

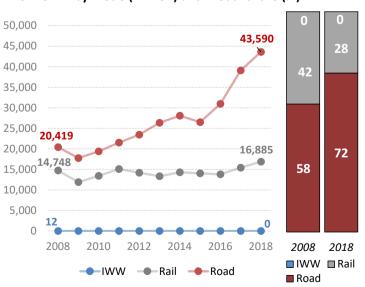
Passenger-km by mode (million) and modal share (%)2

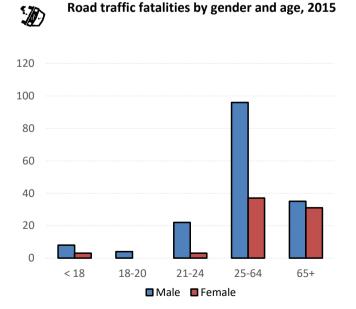
45,000 **41.719** 40,000 35.000 30,000 99 99 25,000 20,000 15,000 10,000 5,000 354 2008 2018 2008 2010 Rail Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





 $Source: \, UNECE \, Transport \, Statistics \, \, Database.$

¹ New registrations include new and re-registered vehicles.

 $^{^{\}rm 2}\,\text{Road}$ passenger-km for 2014-2015 refers to transport on national territory.

⁻ Not applicable / .. Not available.

LUXEMBOURG

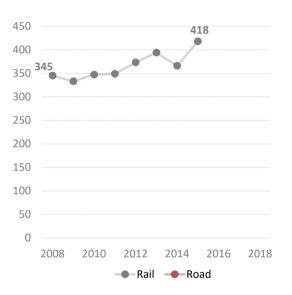
• Area: 2,586 km² • Inhabitants: 608,810 (2018)

Contracting Party to 44 UN Transport Conventions (of which 17 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

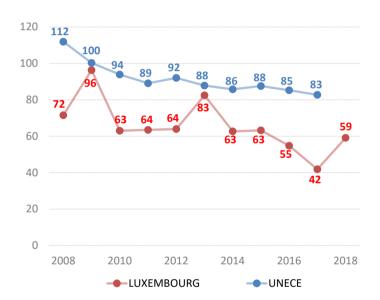
Road and rail statistics	
Number of passenger cars (thousand), 2017	403
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	676
New registrations of alternative fuel passenger cars (%	
of total), 2009	0.4
Length of railway lines (km), 2017	275

Road casualty statistics	
Fatalities, 2018	36
Injured, 2018	1,218
Road deaths per	
Million inhabitants, 2018	59
100,000 passenger cars, 2017	6
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists, 2009	14.6

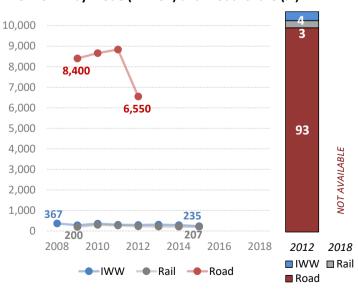
Passenger-km by mode (million) and modal share (%)

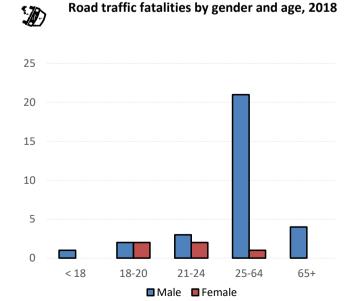


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





 $Source: \ UNECE\ Transport\ Statistics\ Database.$

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / \dots Not available.

MALTA

• Area: 316 km² • Inhabitants: 482,070 (2018)

Contracting Party to 14 UN Transport Conventions (of which 4 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

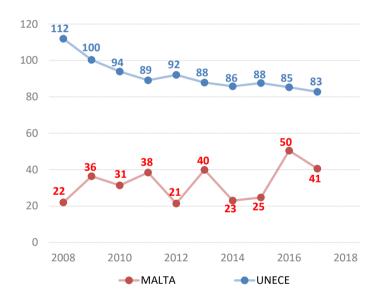
Road and rail statistics	
Number of passenger cars (thousand), 2018	300
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2018	623
New registrations of alternative fuel passenger cars (%	
of total), 2018	2.3
Length of railway lines (km)	

Road casualty statistics	
Fatalities, 2017	19
Injured, 2017	1,854
Road deaths per	
Million inhabitants, 2017	41
100,000 passenger cars, 2017	7
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists, 2009	13.3

Passenger-km by mode (million) and modal share (%)



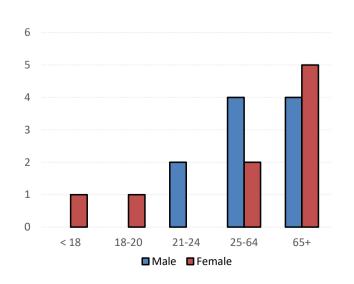
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age, 2017



Source: UNECE Transport Statistics Database.

⁻ Not applicable / .. Not available.

MONACO

• Area: 2 km2 • Inhabitants: 37,875 (2016)

Contracting Party to 6 UN Transport Conventions (of which 5 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

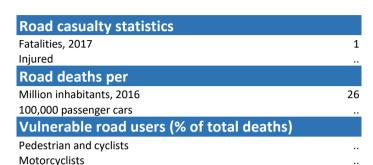
Road and rail statistics	
Number of passenger cars (thousand)	
Motorization rate (No. of passenger cars per thousand	
inhabitants)	
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km)	

Passenger-km by mode (million) and modal share (%)

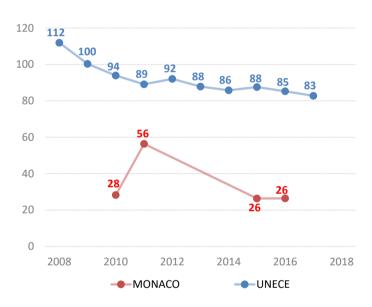


Tonne-km by mode (million) and modal share (%)





Road fatalities per million inhabitants



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

MONTENEGRO

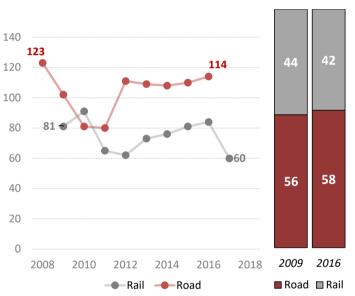
• Area: 13,812 km² • Inhabitants: 629,219 (2018)

Contracting Party to 37 UN Transport Conventions (of which 15 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

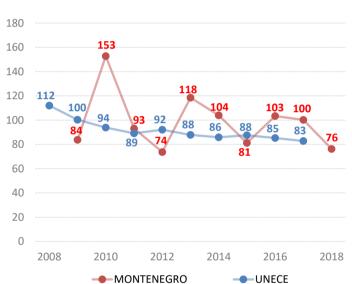
Road and rail statistics	
Number of passenger cars (thousand), 2017	193
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	307
New registrations of alternative fuel passenger cars (%	
of total), 2017	0.1
Length of railway lines (km), 2017	250

Road casualty statistics	
Fatalities, 2018	48
Injured, 2018	2,563
Road deaths per	
Million inhabitants, 2018	76
100,000 passenger cars, 2017	33
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

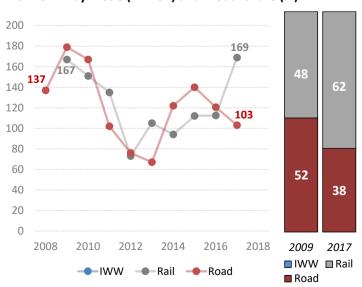
Passenger-km by mode (million) and modal share (%)



Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.

NETHERLANDS

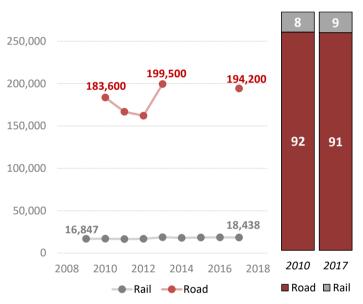
• Area: 41,526 km² • Inhabitants: 17,232,000 (2018)

Contracting Party to 44 UN Transport Conventions (of which 16 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

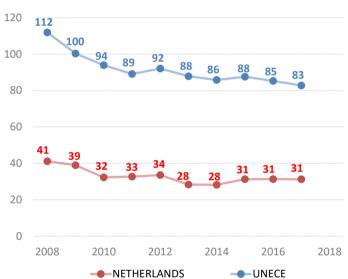
Road and rail statistics	
Number of passenger cars (thousand), 2017	8,373
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	489
New registrations of alternative fuel passenger cars (%	
of total), 2017	2.5
Length of railway lines (km), 2017	3,055

Road casualty statistics	
Fatalities, 2017	535
Injured, 2017 ¹	20,509
Road deaths per	
Million inhabitants, 2017	31
100,000 passenger cars, 2017	6
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists, 2009	10.6

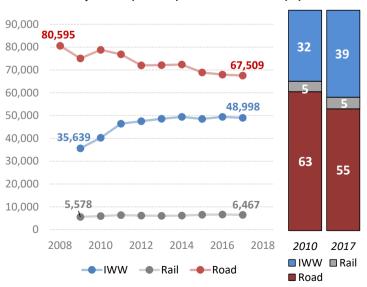
Passenger-km by mode (million) and modal share (%)

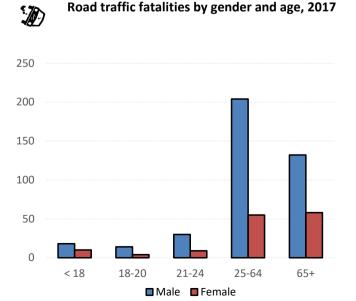


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





Source: UNECE Transport Statistics Database.



¹ Injured persons refer to persons who were hospitalized

⁻ Not applicable / .. Not available.

NORTH MACEDONIA

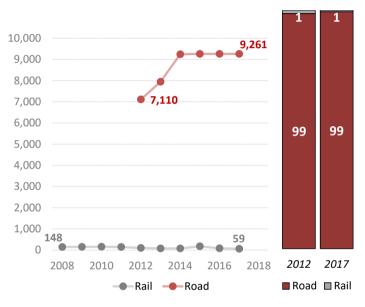
• Area: 25,713 km² • Inhabitants: 2,073,702 (2017)

Contracting Party to 17 UN Transport Conventions (of which 9 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

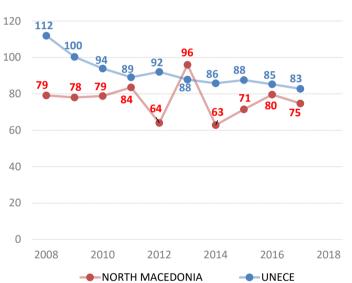
Road and rail statistics	
Number of passenger cars (thousand), 2017	403
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	194
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2017	683

Road casualty statistics	
Fatalities, 2018	133
Injured, 2018	5,860
Road deaths per	
Million inhabitants, 2017	75
100,000 passenger cars, 2017	38
Vulnerable road users (% of total deaths	s)
Pedestrian and cyclists, 2018	22.6
Motorcyclists, 2018	12.8

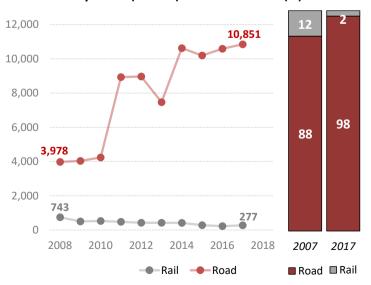
Passenger-km by mode (million) and modal share (%)



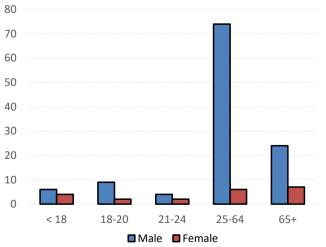
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age, 2018



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.

NORWAY



• Area: 323,759 km2 • Inhabitants: 5,314,000 (2018)

Contracting Party to 28 UN Transport Conventions (of which 9 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

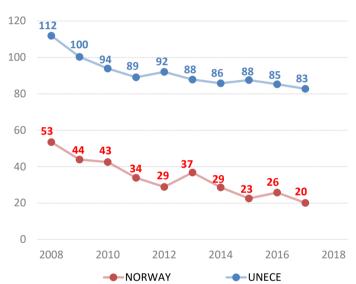
Road and rail statistics	
Number of passenger cars (thousand), 2018	2,752
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2018	518
New registrations of alternative fuel passenger cars (%	
of total), 2018	33.4
Length of railway lines (km), 2018	3,887

Road casualty statistics	
Fatalities, 2017	106
Injured, 2017	4,909
Road deaths per	
Million inhabitants, 2017	20
100,000 passenger cars, 2017	4
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	13.9
Motorcyclists, 2009	12.7

Passenger-km by mode (million) and modal share (%)

80,000 60,000 50,000 95 95 40,000 30,000 20,000 10,000 3,722

Road fatalities per million inhabitants

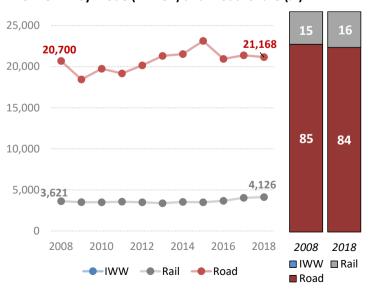


Tonne-km by mode (million) and modal share (%)1

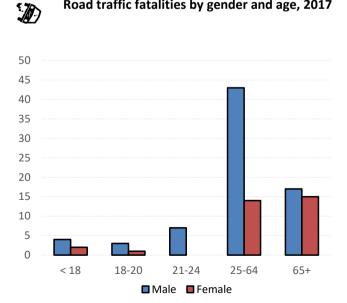
Rail Road

2008

2010



Road traffic fatalities by gender and age, 2017



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

2008

■ Road ■ Rail

¹ Road tonne-km refer to only goods carried by Norwegian lorries with carrying capacity of 3.5 tonnes or more.

POLAND

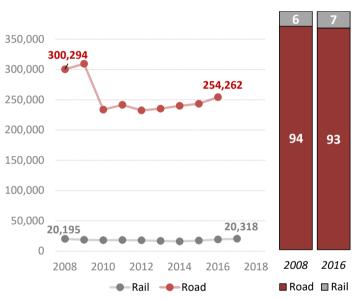
• Area: 312,685 km² • Inhabitants: 38,413,000 (2018)

Contracting Party to 37 UN Transport Conventions (of which 13 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

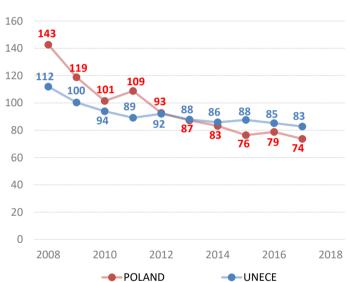
Road and rail statistics	
Number of passenger cars (thousand), 2017	22,504
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	586
New registrations of alternative fuel passenger cars (%	
of total), 2017	8.7
Length of railway lines (km), 2017	19,209

Road casualty statistics	
Fatalities, 2017	2,831
Injured, 2017	39,466
Road deaths per	
Million inhabitants, 2017	74
100,000 passenger cars, 2017	13
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	21.8
Motorcyclists, 2009	6.3

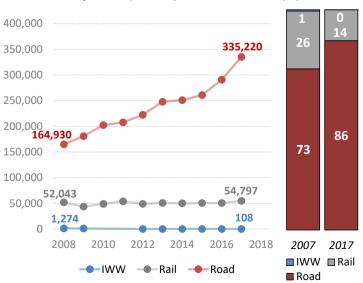
Passenger-km by mode (million) and modal share (%)1

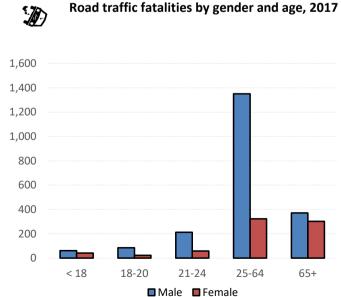


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





 $Source: \ UNECE\ Transport\ Statistics\ Database.$

¹ Road passenger-km includes urban "Motor coaches, buses, etc" transport.

PORTUGAL

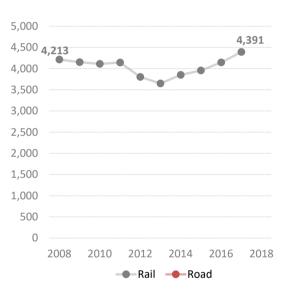
• Area: 91,982 km2 • Inhabitants: 10,278,500 (2018)

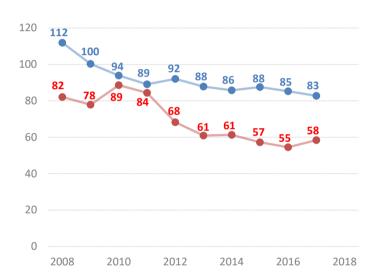
Contracting Party to 25 UN Transport Conventions (of which 8 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

Road and rail statistics	
Number of passenger cars (thousand), 2017	5,059
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	491
New registrations of alternative fuel passenger cars (%	
of total), 2017	2.8
Length of railway lines (km), 2017	2,546

Road casualty statistics ¹	
Fatalities, 2017	602
Injured, 2017	43,893
Road deaths per ¹	
Million inhabitants, 2017	58
100,000 passenger cars, 2017	12
Vulnerable road users (% of total deaths) ¹	
Pedestrian and cyclists	
Motorcyclists, 2009	14.0

Passenger-km by mode (million) and modal share (%)



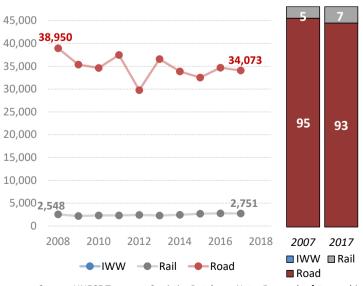


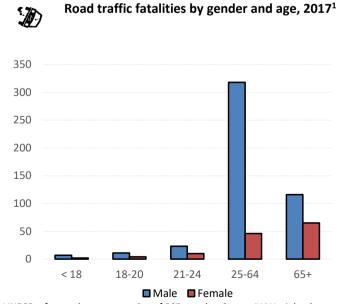
---UNECE

Road fatalities per million inhabitants¹

---PORTUGAL

Tonne-km by mode (million) and modal share (%)2





Source: UNECE Transport Statistics Database. Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹ Persons are recorded as killed who die at the scene of the accident or during or immediately after transport from the scene of the accident; persons who die later are recorded as injured.

 $^{^{\}rm 2}$ Road tonne-km refers to only goods transported by heavy goods vehicles and road tractors.

⁻ Not applicable / .. Not available.

REPUBLIC OF MOLDOVA

• Area: 33,845 km² • Inhabitants: 3,570,108 (2018)

Contracting Party to 24 UN Transport Conventions (of which 12 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

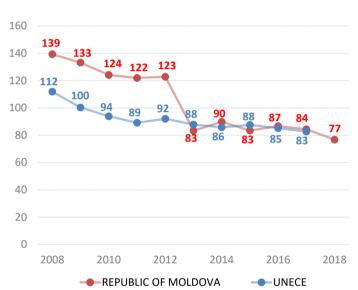
Road and rail statistics	
Number of passenger cars (thousand), 2017	588
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	164
New registrations of alternative fuel passenger cars (%	
of total), 2017	12.2
Length of railway lines (km), 2017	1,151

Road casualty statistics	
Fatalities, 2018	274
Injured, 2018	3,122
Road deaths per	
Million inhabitants, 2018	77
100,000 passenger cars, 2017	51
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2018	37.2
Motorcyclists, 2018	9.1

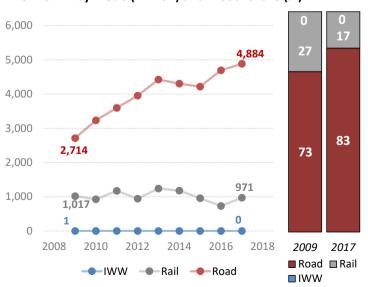
Passenger-km by mode (million) and modal share (%)

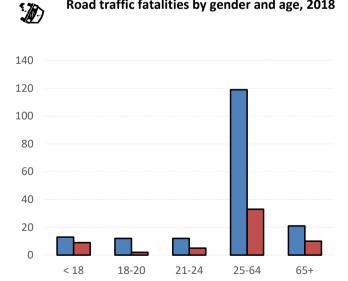
4,000 3,689 3,500 3,000 2,500 2,000 87 1,500 1,000 500 0 2009 2008 2010 2012 Rail --Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





Road traffic fatalities by gender and age, 2018

Source: UNECE Transport Statistics Database.

ROMANIA

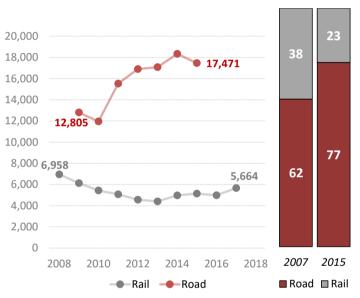
• Area: 238,391 km² • Inhabitants: 19,580,634 (2018)

Contracting Party to 37 UN Transport Conventions (of which 13 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

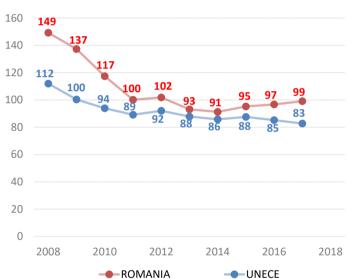
Road and rail statistics	
Number of passenger cars (thousand), 2015	5,155
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2015	259
New registrations of alternative fuel passenger cars (%	
of total), 2017	0.9
Length of railway lines (km), 2017	10,774

Road casualty statistics	
Fatalities, 2017	1,951
Injured, 2017	40,211
Road deaths per	
Million inhabitants, 2017	99
100,000 passenger cars, 2015	37
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	35.7
Motorcyclists, 2009	2.6

Passenger-km by mode (million) and modal share (%)1

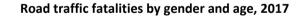


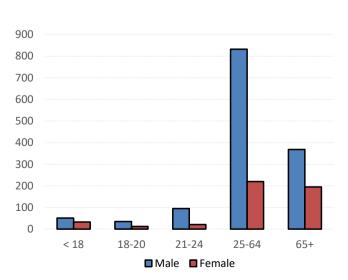
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)







Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹ Road passenger-km refers only to Motor coaches, Buses, etc

RUSSIAN FEDERATION

• Area: 17,075,400 km² • Inhabitants: 143,500,000 (2013)

Contracting Party to 31 UN Transport Conventions (of which 14 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

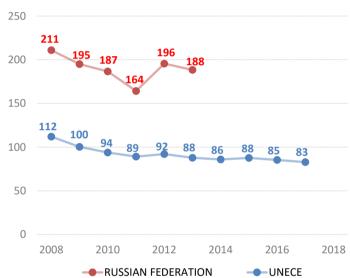
Road and rail statistics	
Number of passenger cars (thousand), 2013	41,420
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2013	289
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2013	85,266

Road casualty statistics	
Fatalities, 2013	27,025
Injured, 2013	258,437
Road deaths per	
Million inhabitants, 2013	188
100,000 passenger cars, 2013	65
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

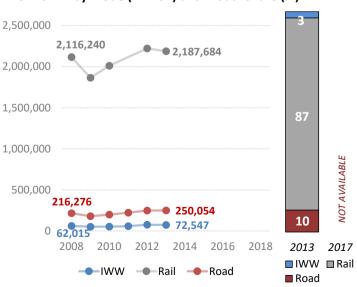
Passenger-km by mode (million) and modal share (%)

200,000 180,000 **175,872** 160,000 140,000 138,517 126.379 120,000 100,000 80,000 AVAILABLE 60,000 48 40,000 20,000 NOT 2008 2010 2012 2014 2016 2018 ---Rail ----Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.

SAN MARINO

• Area: 61 km2 • Inhabitants: 33,241 (2017)

Contracting Party to 10 UN Transport Conventions (of which 9 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

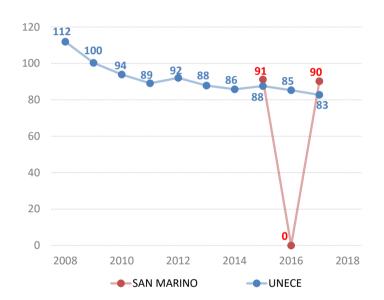


Road and rail statistics	
Number of passenger cars (thousand)	
Motorization rate (No. of passenger cars per thousand	
inhabitants)	
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km)	

Road casualty statistics	
Fatalities, 2018	3
Injured, 2018	113
Road deaths per	
Million inhabitants, 2017	90
100,000 passenger cars	
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2018	100.0
Motorcyclists, 2018	0.0

Passenger-km by mode (million) and modal share (%)

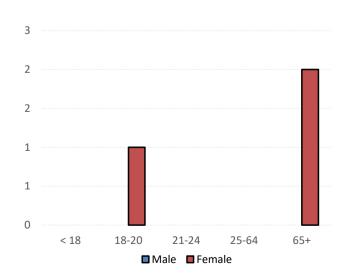
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age, 2018



Source: UNECE Transport Statistics Database.

SERBIA

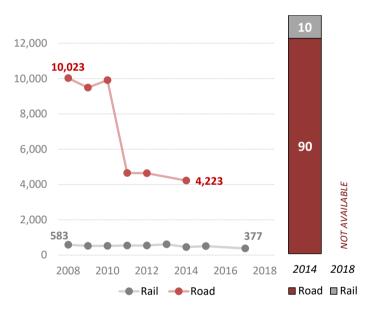
• Area: 88,361 km2 • Inhabitants: 7,001,440 (2018)

Contracting Party to 41 UN Transport Conventions (of which 16 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

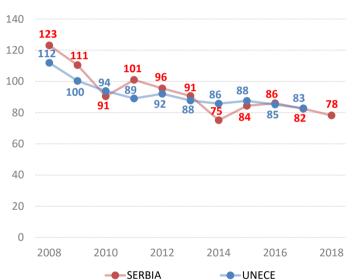
Road and rail statistics	
Number of passenger cars (thousand), 2014	1,797
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2014	252
New registrations of alternative fuel passenger cars (%	
of total), 2010 ¹	11.0
Length of railway lines (km), 2017	3,764

Road casualty statistics	
Fatalities, 2018	548
Injured, 2018	20,845
Road deaths per	
Million inhabitants, 2018	78
100,000 passenger cars, 2014	30
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2018	34.9
Motorcyclists, 2018	6.9

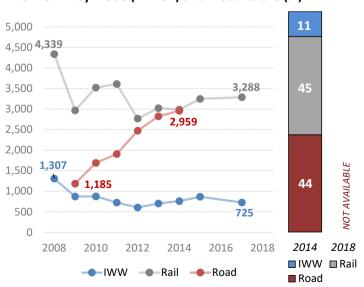
Passenger-km by mode (million) and modal share (%)2

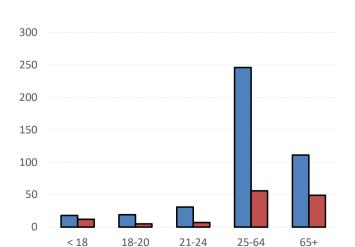


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





Road traffic fatalities by gender and age, 2018

 $Source: \ UNECE\ Transport\ Statistics\ Database.$

¹New registrations refer to number of first time registered vehicles in the previous two years.

² Road passenger-km refers only to public transport of motor coaches, buses, etc

SLOVAKIA

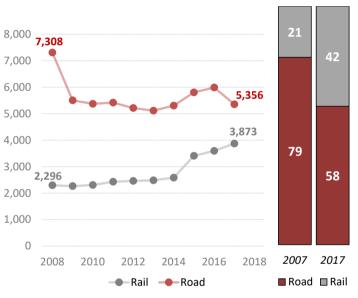
• Area: 49,012 km² • Inhabitants: 5,446,010 (2018)

Contracting Party to 35 UN Transport Conventions (of which 13 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

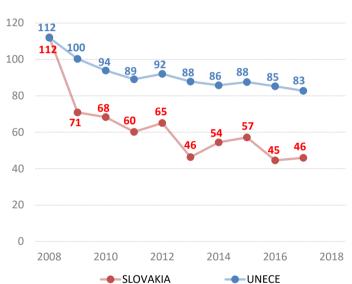
Road and rail statistics	
Number of passenger cars (thousand), 2017	2,223
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	409
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2017	3,626

Road casualty statistics	
Fatalities, 2017	250
Injured, 2017	6,883
Road deaths per	
Million inhabitants, 2017	46
100,000 passenger cars, 2017	11
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2010	41.5
Motorcyclists, 2009	8.9

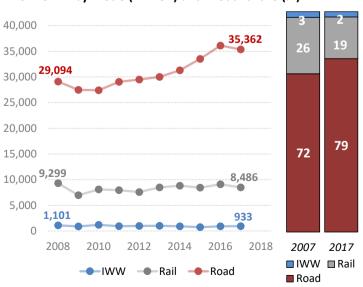
Passenger-km by mode (million) and modal share (%)1

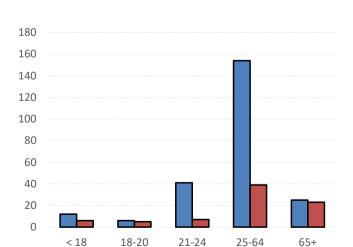


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





■ Male ■ Female

Road traffic fatalities by gender and age, 2010

Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹ Road passenger-km refers only to "Motor coaches, Buses, etc"

⁻ Not applicable / .. Not available.

SLOVENIA

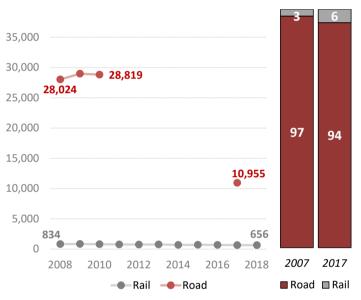
• Area: 20,253 km² • Inhabitants: 2,071,420 (2018)

Contracting Party to 24 UN Transport Conventions (of which 8 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

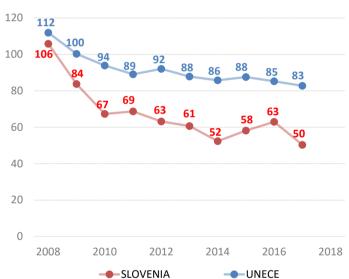
Road and rail statistics	
Number of passenger cars (thousand), 2018	1,143
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2018	552
New registrations of alternative fuel passenger cars (%	
of total), 2018	3.2
Length of railway lines (km), 2018	1,209

Road casualty statistics	
Fatalities, 2017	104
Injured, 2017	7,901
Road deaths per	
Million inhabitants, 2017	50
100,000 passenger cars, 2017	9
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	28.8
Motorcyclists, 2009	16.4

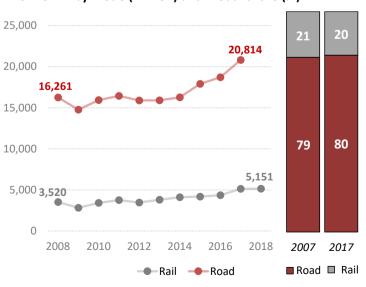
Passenger-km by mode (million) and modal share (%)1

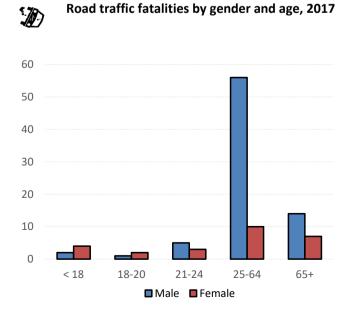


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





 $Source: \, UNECE \, Transport \, Statistics \, \, Database.$

¹ Road passenger-km excludes motorcycles and urban transport and motor coaches, buses, etc transport performed by private individual road carriers.

SPAIN

• Area: 505,992 km² • Inhabitants: 46,733,040 (2018)

Contracting Party to 25 UN Transport Conventions (of which 8 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.



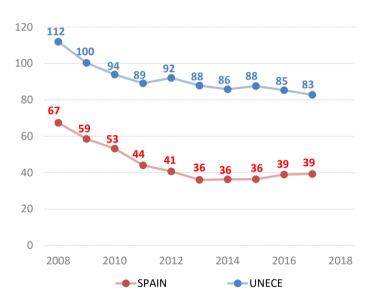
Road and rail statistics	
Number of passenger cars (thousand), 2017	23,500
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	505
New registrations of alternative fuel passenger cars (%	
of total), 2017	0.9
Length of railway lines (km), 2017 ¹	15,949

Road casualty statistics ²	
Fatalities, 2017	1,830
Injured, 2017	139,162
Road deaths per ²	
Million inhabitants, 2017	39
100,000 passenger cars, 2017	8
Vulnerable road users (% of total deaths) ²	
Pedestrian and cyclists, 2012	23.6
Motorcyclists, 2009	16.1

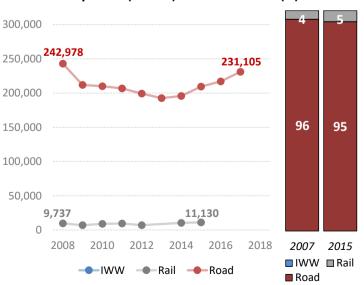
Passenger-km by mode (million) and modal share (%)1

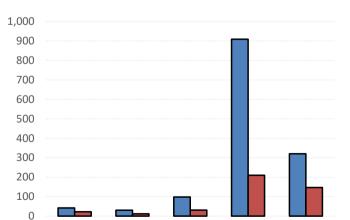
450,000 400,000 366,092 350.000 300,000 250,000 95 200,000 150,000 AVAILABLE 100,000 50,000 **22,073** 21,144 NOT 2010 2016 2018 2008 2012 2014 Rail Road ■ Road ■ Rail

Road fatalities per million inhabitants²



Tonne-km by mode (million) and modal share (%)1





21-24

25-64

65+

18-20

< 18

Road traffic fatalities by gender and age, 2017²

Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹ Rail data refer to Renfe and ADIF only.

² Persons are recorded as killed who die within 24 hours as a result of accident; persons who die later are recorded as injured.

SWEDEN

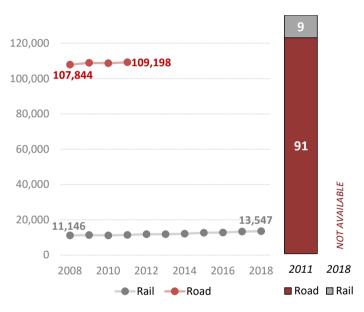
• Area: 449,964 km² • Inhabitants: 10,175,210 (2018)

Contracting Party to 30 UN Transport Conventions (of which 12 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

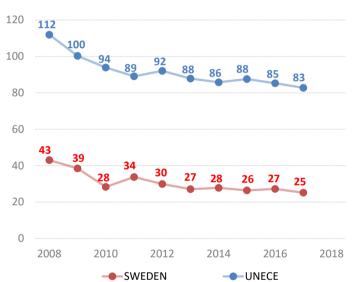
Road and rail statistics	
Number of passenger cars (thousand), 2017	4,845
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	482
New registrations of alternative fuel passenger cars (%	
of total), 2017	2.4
Length of railway lines (km), 2018	10,906

Road casualty statistics	
Fatalities, 2017	253
Injured, 2017	19,662
Road deaths per	
Million inhabitants, 2017	25
100,000 passenger cars, 2017	5
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2013	21.5
Motorcyclists, 2009	13.1

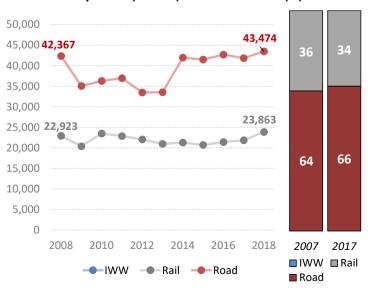
Passenger-km by mode (million) and modal share (%)

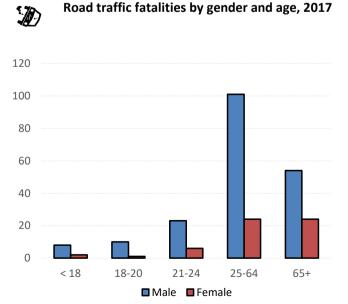


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)1





 $Source: \ UNECE\ Transport\ Statistics\ Database.$

¹ Road tonne-km refer to heavy goods vehicles and from 2014 a new method is used to estimate the effects of non-response. 2018 rail tonne-km is estimated at a higher level due to a change in collection and processing methods and are not comparable with previous years.

SWITZERLAND

• Area: 41,285 km² • Inhabitants: 8,451,840 (2017)

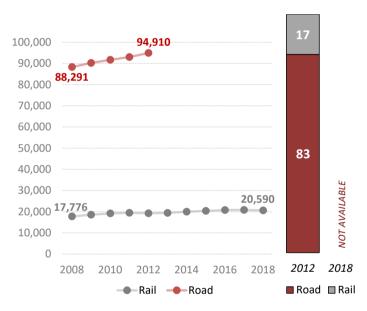


Contracting Party to 34 UN Transport Conventions (of which 10 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

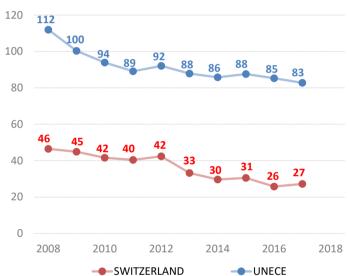
Road and rail statistics	
Number of passenger cars (thousand), 2018	4,603
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	541
New registrations of alternative fuel passenger cars (%	
of total), 2018	2.1
Length of railway lines (km), 2015	5,196

Road casualty statistics	
Fatalities, 2017	230
Injured, 2017	21,413
Road deaths per	
Million inhabitants, 2017	27
100,000 passenger cars, 2017	5
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2012	32.7
Motorcyclists, 2009	22.3

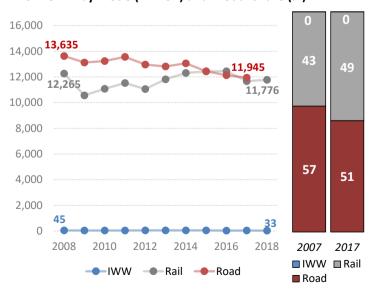
Passenger-km by mode (million) and modal share (%)

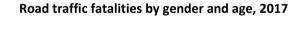


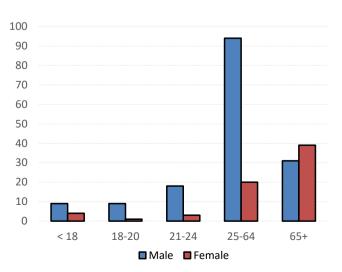
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)







Source: UNECE Transport Statistics Database.

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

TAJIKISTAN

• Area: 143,100 km2 • Inhabitants: 9,107,211 (2018)

Contracting Party to 10 UN Transport Conventions (of which 5 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.



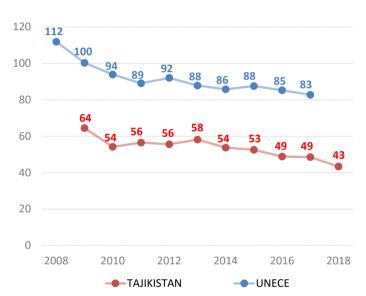
Road and rail statistics	
Number of passenger cars (thousand)	
Motorization rate (No. of passenger cars per thousand	
inhabitants)	
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km)	

Road casualty statistics	
Fatalities, 2018	395
Injured, 2018	1,357
Road deaths per	
Million inhabitants, 2018	43
100,000 passenger cars	
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

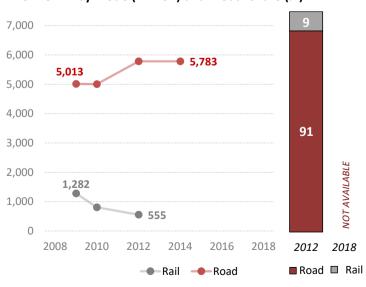
Passenger-km by mode (million) and modal share (%)

12,000 10,000 9,897 8,000 7,306 100 6,000 4,000 AVAILABLE 2,000 NOT 24 2012 2016 2018 2008 2010 2014 Rail ---Road ■ Road ■ Rail

Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age



 $Source: \, UNECE \, Transport \, Statistics \, Database.$

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

- Not applicable / .. Not available.

TURKEY

C*

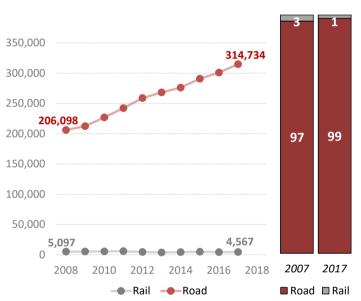
• Area: 774,815 km² • Inhabitants: 81,407,000 (2018)

Contracting Party to 26 UN Transport Conventions (of which 10 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

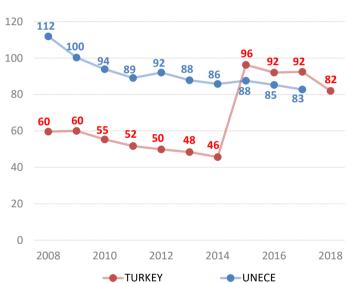
Road and rail statistics	
Number of passenger cars (thousand), 2017	12,036
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	150
New registrations of alternative fuel passenger cars (%	
of total), 2017	3.4
Length of railway lines (km), 2017 ¹	10,207

Road casualty statistics	
Fatalities, 2018 Injured, 2018	6,675 307,071
Road deaths per	
Million inhabitants, 2018	82
100,000 passenger cars, 2017	62
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

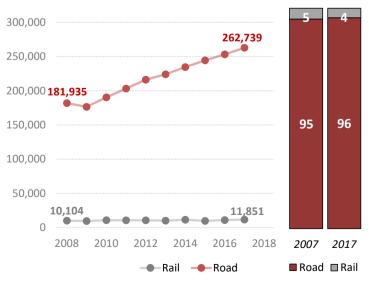
Passenger-km by mode (million) and modal share (%)2

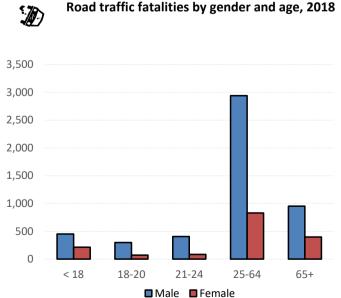


Road fatalities per million inhabitants³



Tonne-km by mode (million) and modal share (%)4





Source: UNECE Transport Statistics Database. Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹ Excludes branch and station lines

 $^{^{\}rm 2}\,{\rm Road}$ passenger-km does not include travel on urban roads.

³ 2008-2015 figures on persons killed include the deaths only at the accident scene; 2016-2018 figures on persons killed also include the deaths within 30 days after traffic accidents due to related accidents and its impacts for people injured and sent to health facilities.

⁴ Road tonne-km refer to freight travel on motorways, state and provincial roads.

⁻ Not applicable / .. Not available.

UKRAINE

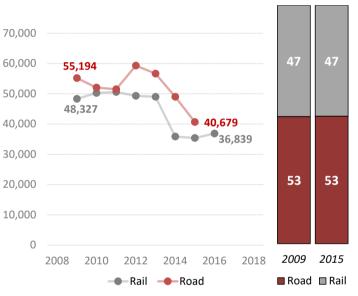
• Area: 603,700 km² • Inhabitants: 42,269,801 (2018)

Contracting Party to 20 UN Transport Conventions (of which 10 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

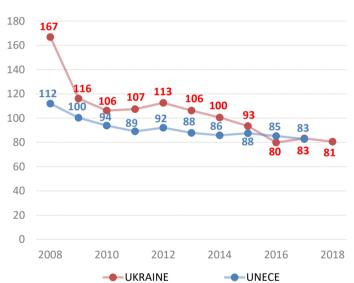
Road and rail statistics	
Number of passenger cars (thousand), 2011	6,901
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2011	151
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2016	20,952

Road casualty statistics	
Fatalities, 2018	3,409
Injured, 2018	31,186
Road deaths per	
Million inhabitants, 2018	81
100,000 passenger cars, 2011	71
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2018	44.0
Motorcyclists, 2018	6.3

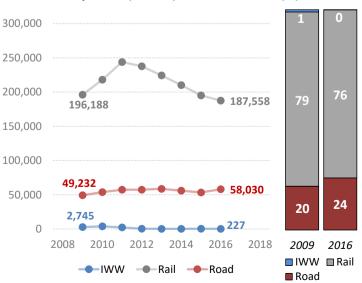
Passenger-km by mode (million) and modal share (%)1

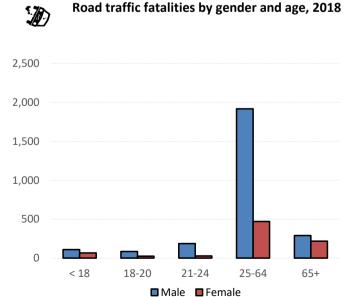


Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)





 $Source: \ UNECE\ Transport\ Statistics\ Database.$

¹ Road passenger-km refers only to "Motor coaches, Buses, etc"

⁻ Not applicable / .. Not available.

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND



• Area: 242,910 km² • Inhabitants: 66,466,000 (2018)

Contracting Party to 25 UN Transport Conventions (of which 7 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

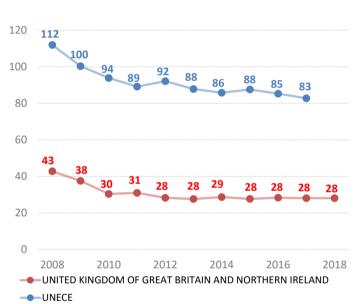
Road and rail statistics	
Number of passenger cars (thousand), 2017	31,200
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017	472
New registrations of alternative fuel passenger cars (%	
of total), 2017	0.5
Length of railway lines (km), 2017	16,320

Road casualty statistics	
Fatalities, 2018	1,867
Injured, 2017	178,321
Road deaths per	
Million inhabitants, 2018	28
100,000 passenger cars, 2017	6
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2012	29.9
Motorcyclists, 2009	20.2

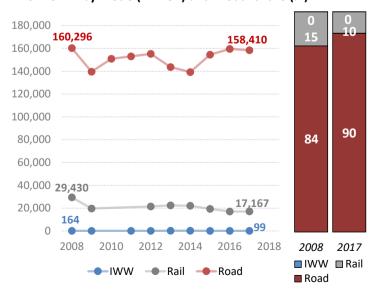
Passenger-km by mode (million) and modal share (%)

800,000 708,750 706,769 700,000 600,000 500,000 93 91 400,000 300,000 200,000 68,912 100,000 **52,690** 2016 2016 2018 2008 2010 2012 2014 Rail Road ■ Road ■ Rail

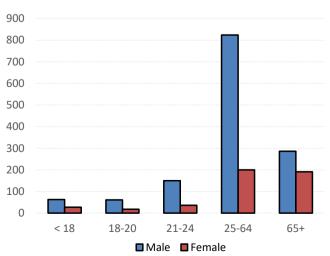
Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)



Road traffic fatalities by gender and age, 2017



 $Source: \ UNECE\ Transport\ Statistics\ Database.$

UNITED STATES OF AMERICA



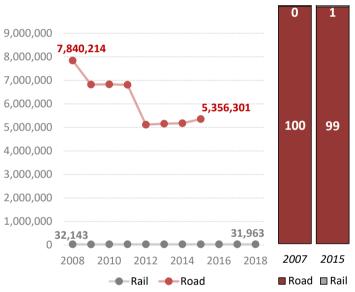
• Area: 9,629,090 km2 • Inhabitants: 326,766,748 (2018)

Contracting Party to 9 UN Transport Conventions (of which 2 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.

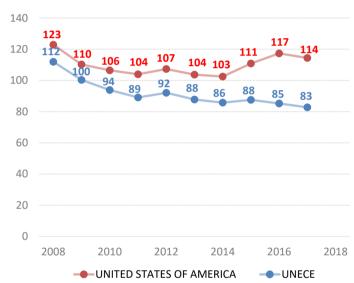
Road and rail statistics	
Number of passenger cars (thousand), 2017 ¹	111,177
Motorization rate (No. of passenger cars per thousand	
inhabitants), 2017¹	343
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km), 2017 ²	149,910

Road casualty statistics	
Fatalities, 2017	37,133
Injured, 2017	2,746,000
Road deaths per	
Million inhabitants, 2017	114
100,000 passenger cars, 2017 ¹	33
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists, 2017	18.2
Motorcyclists, 2017	13.5

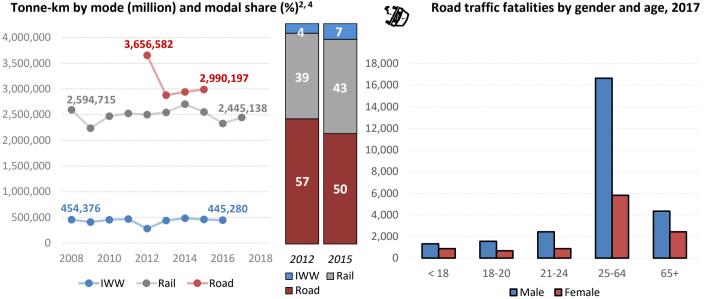
Passenger-km by mode (million) and modal share (%)3



Road fatalities per million inhabitants



Tonne-km by mode (million) and modal share (%)2,4



Source: UNECE Transport Statistics Database. Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

¹ Passenger cars refers to 'Light duty vehicles, short wheel base'.

² Railway line length and rail tonne-km includes only Class I freight railroads.

³ 2008-2012 rail pasenger-km refers to Amtrak only. 2013-2018 refers to all Federal Railroad Administration Class I railroads (includes Amtrak, commuter lines and sightseeing excursion trains.

⁴ 2012 inland waterway tonne-km do not include imports.

⁻ Not applicable / .. Not available.

UZBEKISTAN

• Area: 447,400 km² • Inhabitants: 32,364,996 (2018)

Contracting Party to 13 UN Transport Conventions (of which 4 UN Road Safety Conventions) under the purview of UNECE Inland Transport Committee.



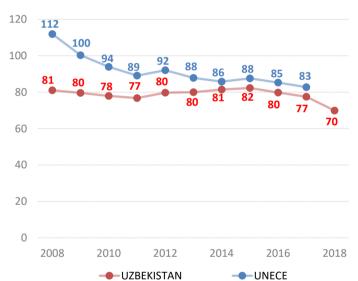
Road and rail statistics	
Number of passenger cars (thousand), 2018	2,272
Motorization rate (No. of passenger cars per thousand inhabitants), 2018	70
New registrations of alternative fuel passenger cars (%	
of total)	
Length of railway lines (km)	

Road casualty statistics	
Fatalities, 2018	2,262
Injured, 2018	8,458
Road deaths per	
Million inhabitants, 2018	70
100,000 passenger cars, 2018	100
Vulnerable road users (% of total deaths)	
Pedestrian and cyclists	
Motorcyclists	

Passenger-km by mode (million) and modal share (%)

140,000 120,000 100,000 80,000 40,000 20,000 2,632 4,329

Road fatalities per million inhabitants

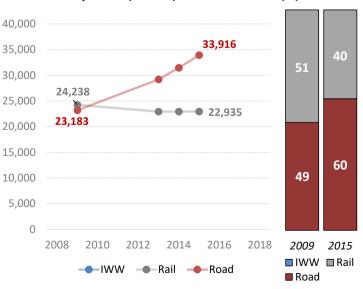


Tonne-km by mode (million) and modal share (%)

---Rail ---Road

0

2008 2010



Road traffic fatalities by gender and age



 $Source: \ UNECE\ Transport\ Statistics\ Database.$

Note: For road safety graphics, UNECE refers to the average value of ECE member States. IWW = inland waterways. Alternative fuel refers to fuel types other than petrol, diesel or hybrids.

2009

■ Road ■ Rail

⁻ Not applicable / .. Not available.

The Working Party on Transport Statistics (WP.6) continues its activities in providing key data to inform the Inland Transport Committee (ITC) on developments in the inland transport sector and facilitate the work of other Working Parties and individual member States. For this purpose, each year the secretariat prepares country profiles (Infocards) showing key transport indicators for each member State. The data contained in these Infocards are based on information from the UNECE transport statistics database available online (http://w3.unece.org/PXWeb/en), which is submitted by member States.

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