



KEY FIGURES FOR TRANSPORT 2008



Danish Ministry
of Transport



STATISTICS
DENMARK

Preface

Statistics Denmark - in collaboration with the Danish Ministry of Transport hereby issues *Key figures for transport 2008*. Correspondent publications have been published since 1998.

The aim of the publication is to provide a summary description of the structure and development of the conveyance of goods and passengers using tables and figures. As a general rule, the reference period is the 3 most recent years and one year 10 years back.

Key figures for transport 2008 contains 19 pages with tables and figures and a text section at the end of the publication, including definitions, remarks and sources used for each table.

Key figures for transport 2008 are accessible from the web sites of Statistics Denmark (<http://www.dst.dk/>) and the Ministry of Transport (<http://www.trm.dk>).

Further information may for some areas be obtained from the publication *Statistical News* appearing in the series *Transport*, Statbank Denmark (<http://www.statistikbanken.dk/>) and in [*Definitions for Transport Statistics*](#).

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Key figures for transport 2008

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Symbols

0 0,0	}	Less than half the final digit shown
.		Category not applicable
..		Available information not conclusive or withheld owing to nondisclosure practice
...		Data not available
-		Nil
		Break in a series, which means that data above the line are not fully comparable with data below the line

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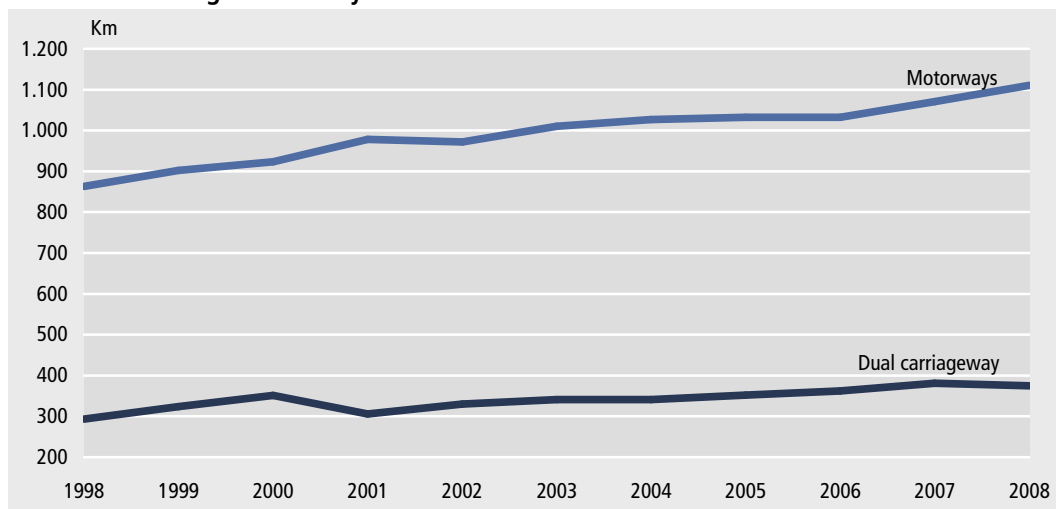
List of contents

1. Infrastructure	4
2. Investments in infrastructure	5
3. Private cars, buses and motorcycles	6
4. Goods motor vehicles	7
5. Rolling stock of railways	8
6. Danish ships over 20 GT	9
7. Traffic: Roads, railways, seaports and airports	10
8. Passenger transport	11
9. National transport of goods by Danish road vehicles over 6 tonnes of gross vehicle weight	12
10. International transport of goods by road vehicles over 6 tonnes of gross vehicle weight	13
11. Goods transport by train, ship and aircraft	14
12. Road traffic accidents	15
13. Consumer prices and indirect taxes	16
14. Energy consumption of the transport activities and NO ₂ and particles in the air	17
15. Employment in the transport sector	18
16. Permits for national road transport and bus transport	19
17. Gross value added in the transport sector	19
18. Definitions, remarks and sources	20

1. The infrastructure on 1 January

	1998	2006	2007	2008
	km			
Road network length, total	71 444	72 362	72 411	73 197
Motorways	863	1 032	1 071	1 111
Dual carriageways	293	362	381	375
Other roads	70 288	70 968	70 960	71 711
Rail network length, total	2 762	2 663	2 663	2 667
Of which: electrified	600	636	636	640
private railways	514	514	514	514
	no.			
Stations and halts	509	537	535	547
Seaports	131	118	119	116
Airports	24	23	23	23

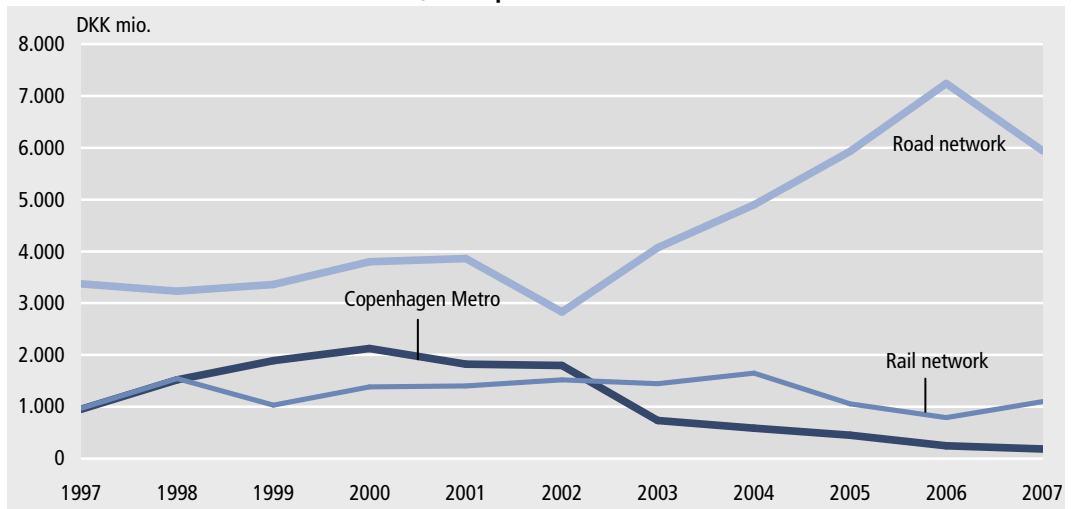
Road network length. 1 January 2008



2. Investments in infrastructure

	1997	2005	2006	2007
	current prices, DKK mio.			
Road network	2 990	6 913	8 882	7 600
Rail network	854	1 204	948	1 396
New investments	256	386	364	263
Reinvestments	398	793	566	1 106
Other investments	200	25	18	27
Private railways	131	44	59	45
Seaports	230	531	698	...
Constructions	167	432	573	...
Buildings	63	99	125	...
Airports	256	255	268	...
Great Belt Link	1 479	29	26	44
Øresund Link	3 223	1	1	6
Copenhagen Metro	840	517	295	238

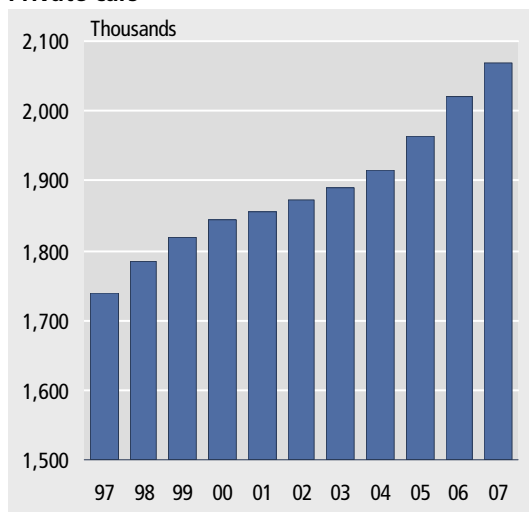
Investments in road and rail network, 2000-prices



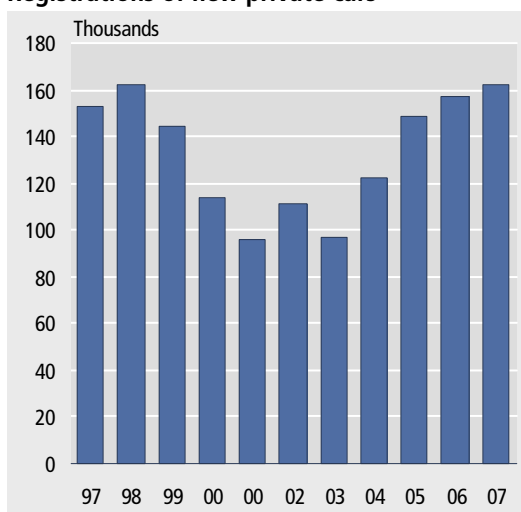
3. Private cars, buses and motorcycles

	1997	2005	2006	2007
	no.			
Stock on 31 December				
Private cars, total	1 783 098	1 964 682	2 020 013	2 068 493
Of which in households	1 643 061	1 824 148	1 873 984	1 914 039
Of which in industries	120 639	140 534	146 029	154 454
Petrol-powered cars	1 702 543	1 746 007	1 759 679	1 745 668
Diesel-powered cars	80 207	218 513	260 166	322 667
Taxis	5 889	5 499	5 591	5 600
Under 800 kg unladen weight	354 097	146 373	135 040	129 171
801-1,200 kg unladen weight	1 214 340	1 235 635	1 224 899	1 204 297
Over 1,200 kg unladen weight	214 661	582 674	660 032	734 890
Average age, years	8.6	9.1	9.1	9.1
Buses and coaches, total	13 779	14 402	14 552	14 482
Buses in scheduled services	4 469	5 057	5 194	5 256
Coaches and other buses	9 310	9 345	9 358	9 226
Caravans	102 302	126 011	131 708	136 905
Motorcycles	59 889	105 264	118 752	133 914
45-Mopeds	33 986	66 653	65 284	63 263
Registrations of new vehicles				
Private cars	152 607	148 578	156 719	162 480
Buses and coaches	661	649	709	676
Motorcycles	3 236	5 781	7 579	9 776

Private cars



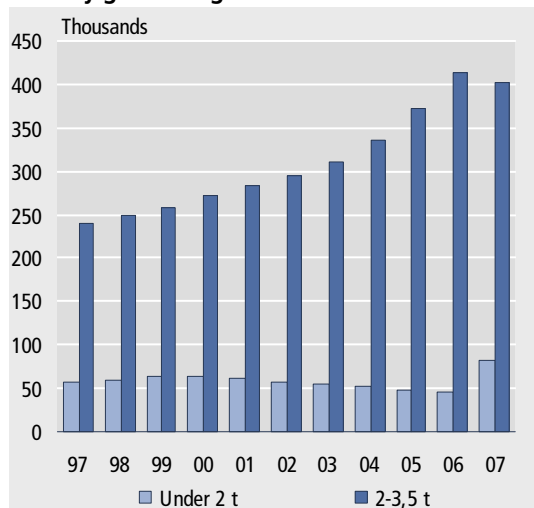
Registrations of new private cars



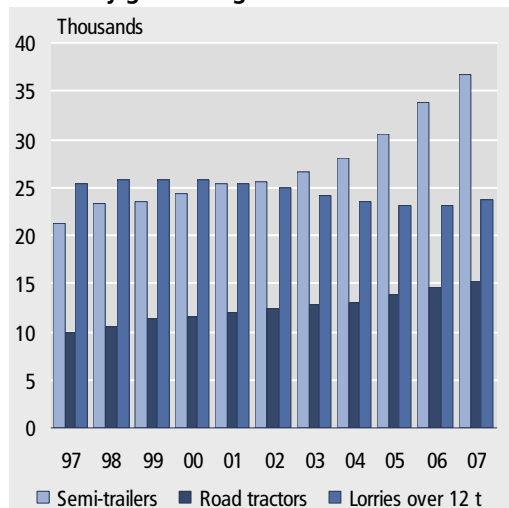
4. Goods motor vehicles

	1997	2005	2006	2007
	no.			
Stock on 31 December				
Vans, total	298 144	421 203	459 082	485 786
Under 2,000 kg gross weight	57 863	48 558	44 668	83 351
2,001-3,500 kg gross weight	240 281	372 645	414 414	402 435
Road tractors	9 961	13 774	14 538	15 322
Lorries, total	37 867	34 546	35 154	35 442
3,501-6,000 kg gross weight	4 760	3 449	3 265	3 070
6,001-12,000 kg gross weight	7 460	7 959	8 227	8 373
Over 12,000 kg gross weight	25 459	23 138	23 662	23 999
Trailers over 5,000 kg gross weight	12 486	12 014	12 248	12 435
Semi-trailers	21 222	30 562	33 826	36 700
Registrations of new vehicles				
Vans	29 665	55 762	62 774	56 081
Under 2,000 kg gross weight	3 331	56	33	1 444
2,001-3,500 kg gross weight	48 854	55 706	62 741	54 637
Lorries, including road tractors	5 133	5 989	6 008	6 962
Road tractors	1 841	3 056	2 796	3 439

Vans by gross weight



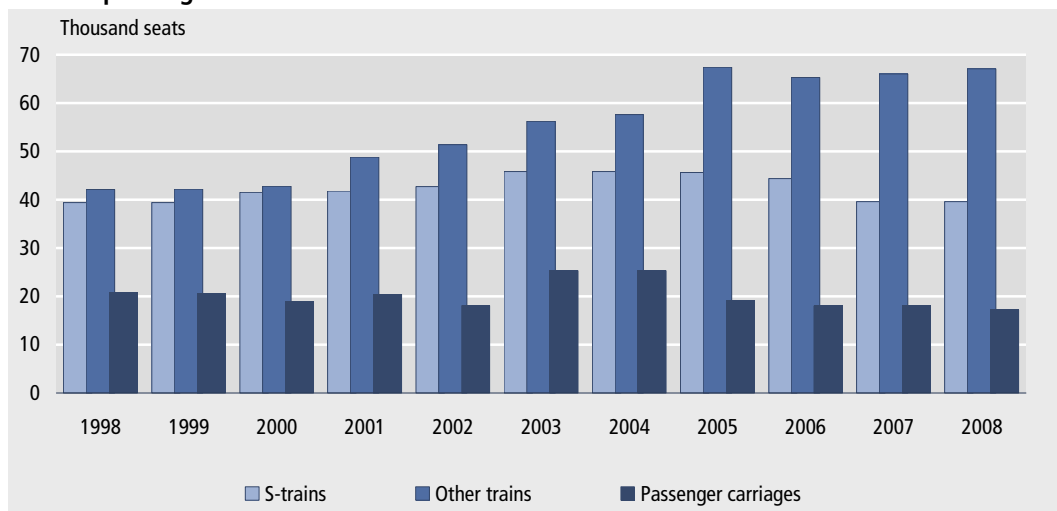
Lorries by gross weight



5. Rolling stock of railways

	1998	2006	2007	2008
	no.			
Stock on 1 January				
Train sets	458	566	535	537
Diesel train sets	264	307	313	315
Electric train sets	194	259	222	222
Of which Metropolitan S-trains	152	157	120	120
Of which Copenhagen Metro	•	34	34	34
Locomotives	265	183	140	133
Passenger carriages in sets	1 397	1 627	1 532	1 567
Diesel train sets	623	715	704	739
Electric train sets	774	912	828	828
Of which Metropolitan S-trains	606	562	478	478
Of which Copenhagen Metro	•	102	102	102
Passenger carriages, singles	301	218	218	198
Goods wagons	3 440	408	192	153
	thousand seats			
Seats in train sets	81.5	109.7	105.6	106.7
Diesel train sets	33.6	46.5	47.3	48.3
Electric train sets	47.9	63.2	58.4	58.4
Of which Metropolitan S-trains	39.4	44.4	39.6	39.6
Of which Copenhagen Metro	•	3.3	3.3	3.3
Seats in passenger carriages	20.7	18.0	18.0	17.2

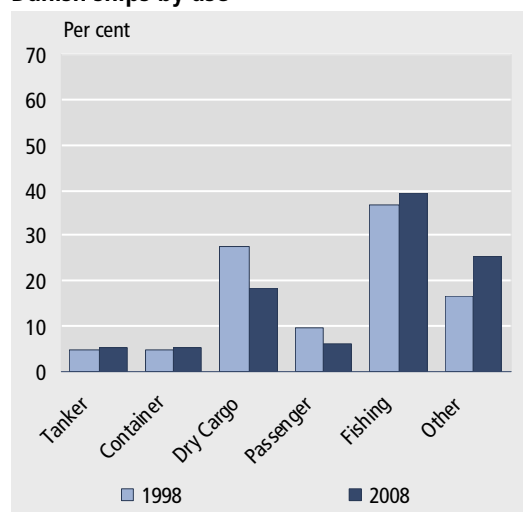
Seats in passenger trains



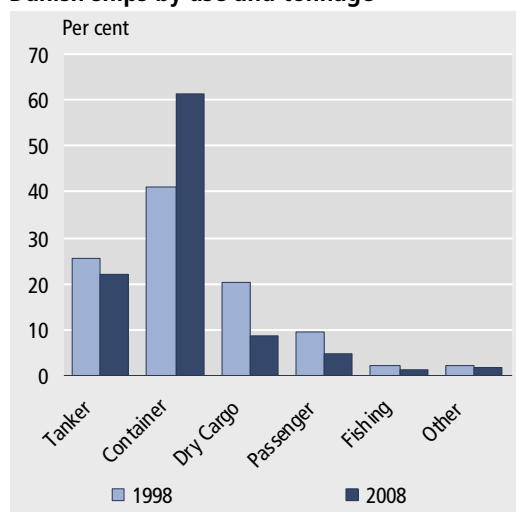
6. Danish ships over 20 GT on 1 January

	1998	2006	2007	2008
	no.			
Danish ships, total	1 696	1 789	1 755	1 728
Tankers	84	92	89	92
Container ships	79	89	89	93
Other dry cargo ships	468	340	332	318
Passenger ships / ferries	163	105	108	107
Fishing vessels	623	759	715	681
Other	279	404	422	437
	thousand GT			
Tonnage, total	5 798	8 104	8 692	9 522
Tankers	1 475	1 862	2 076	2 099
Container ships	2 372	4 790	4 986	5 834
Other dry cargo ships	1 170	675	829	835
Passenger ships / ferries	542	425	459	439
Fishing vessels	119	141	136	132
Other	119	211	206	184

Danish ships by use



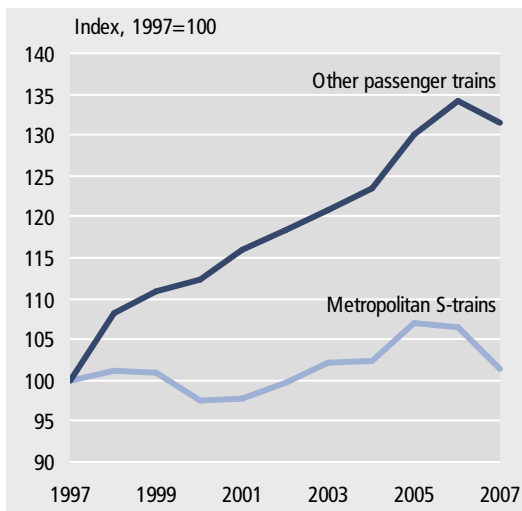
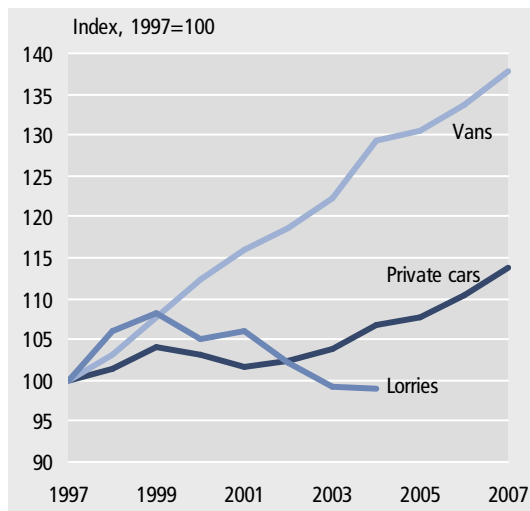
Danish ships by use and tonnage



7. Traffic: Roads, railways, seaports and airports

	1997	2005	2006	2007
	— mio. vehicle-km —			
Road traffic, total	42 132	46 600	47 633	49 051
Private cars	30 291	32 642	33 397	34 503
Taxis	509	510	510	510
Motorcycles	385	713	757	757
Moped 45	59	93	92	90
Vans	5 750	7 513	7 681	7 938
Lorries	1 370	1 341	1 407	1 444
Road tractors	589	854	896	920
Buses in scheduled services	597	{ 362	373	370
Coaches and other buses		250	251	250
Bicycles/mopeds	2 582	2 322	2 269	2 269
	— mio. train-km —			
Railway traffic, total	65.2	79.2	80.5	78.7
Metropolitan S-trains	14.7	15.8	15.7	14.9
Other passenger transport by rail	36.1	47.0	48.5	47.5
Carriage of goods by rail	6.9	4.1	3.8	3.1
Copenhagen Metro	•	4.2	4.4	4.5
Private railways	7.4	8.1	8.2	8.7
	— thousand calls —			
Seaport calls, total	626	543	540	545
Ferries, domestic lines	492	442	437	440
Ferries, international lines	102	75	76	76
Cargo vessels	32	26	28	28
	— thousand takeoffs and landings —			
Air traffic, total	393	364	352	357
Domestic air traffic	131	97	99	95
International air traffic	262	267	253	262

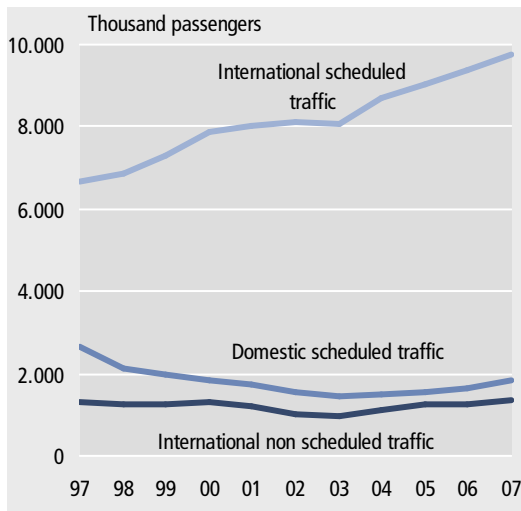
Traffic



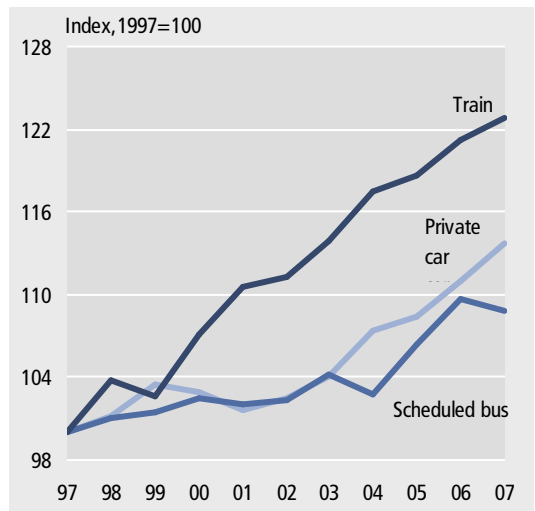
8. Passenger transport

	1997	2005	2006	2007
	— mio. passenger-km —			
Passenger transport in DK	73 151	78 234	79 942	81 594
Cars	56 200	60 911	62 348	63 917
Motorcycles. incl. 45-mopeds	540	984	1 038	1 036
Buses in scheduled services	2 797	2 978	3 069	3 042
Coaches and other buses	4 799	4 361	4 380	4 380
Bicycles/mopeds	2 582	2 322	2 269	2 269
Metropolitan S-trains and Copenhagen Metro	1 185	1 304	1 289	1 273
Other trains	3 988	4 832	4 985	5 080
Ferries	541	226	222	215
Aeroplanes	519	316	342	382
	— thousand passengers —			
Road transport across Great Belt	•	17 286	18 642	19 745
Road transport across Øresund	•	11 404	12 950	14 468
Ferries. total	56 813	37 348	37 553	37 809
Domestic ferries, total	19 793	10 348	10 574	10 312
International ferries, total	37 020	27 000	26 979	27 497
Metropolitan S-trains	91 900	90 456	90 407	88 615
Copenhagen Metro	•	36 100	36 500	39 400
Other trains	63 700	80 921	84 166	86 325
Scheduled/charter air traffic	10 737	11 952	12 423	13 013
Scheduled traffic, domestic	2 653	1 537	1 666	1 821
Scheduled traffic, international	6 667	9 044	9 382	9 736
Charter traffic	1 417	1 371	1 375	1 456

Passengers at Danish airports



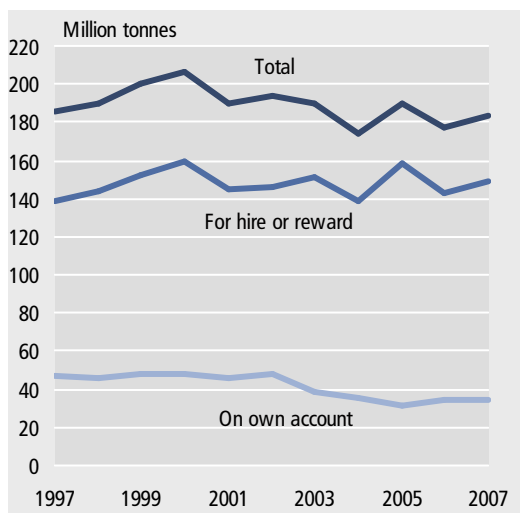
Passenger transport performance by private car, scheduled bus and train



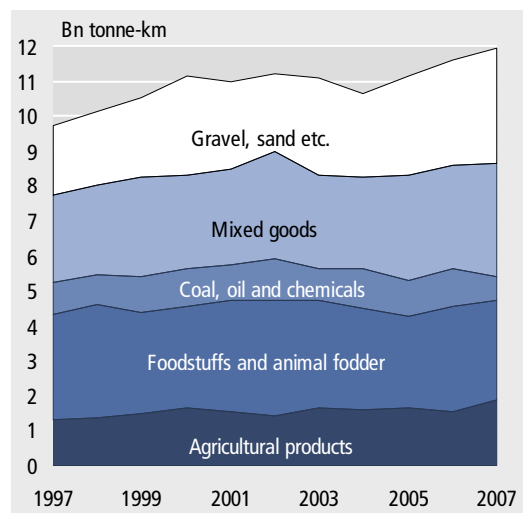
9. National transport of goods by Danish road vehicles over 6 tonnes of gross vehicle weight

	1997	2005	2006	2007
	mio. tonnes			
Total	186.0	189.8	177.6	183.6
Transport for hire or reward	139.0	159.0	143.0	149.4
Transport on own account	47.0	30.9	34.7	34.2
Agricultural products	26.4	25.8	23.9	27.4
Foodstuffs and animal fodder	44.5	29.0	33.3	32.0
Coal, oil and chemicals	15.2	13.4	14.4	8.4
Mixed, manufactured goods	38.0	35.1	33.0	35.5
Gravel, sand, cement, stone	62.2	86.5	73.0	80.2
	mio. tonne-km			
Total	9 712	11 058	11 495	11 800
Transport for hire or reward	7 508	9 468	9 598	9 848
Transport on own account	2 204	1 590	1 896	1 952
Agricultural products	1 319	1 641	1 513	1 872
Foodstuffs and animal fodder	2 985	2 629	3 017	2 831
Coal, oil and chemicals	940	912	976	591
Mixed, manufactured goods	2 473	3 017	2 940	3 234
Gravel, sand, cement, stone	1 995	2 860	3 048	3 272
	Per cent			
Use of capacity by national laden journeys, total	46	51	51	48
For hire or reward	46	52	52	50
For own account	44	44	46	42
Use of capacity by inter-national laden journeys, total	63	60	57	57
From Denmark	...	59	57	55
To Denmark	...	60	59	60

National road transport of goods



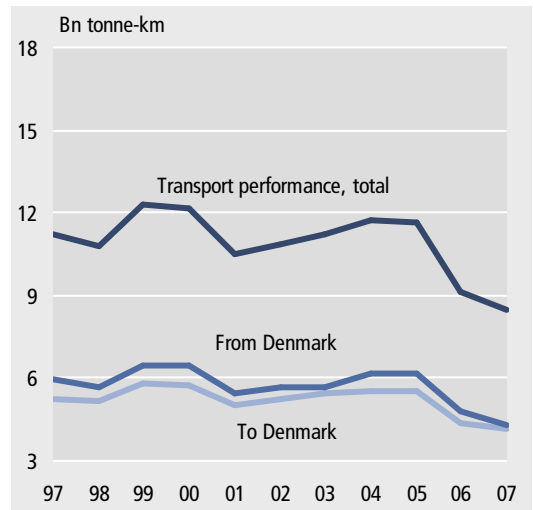
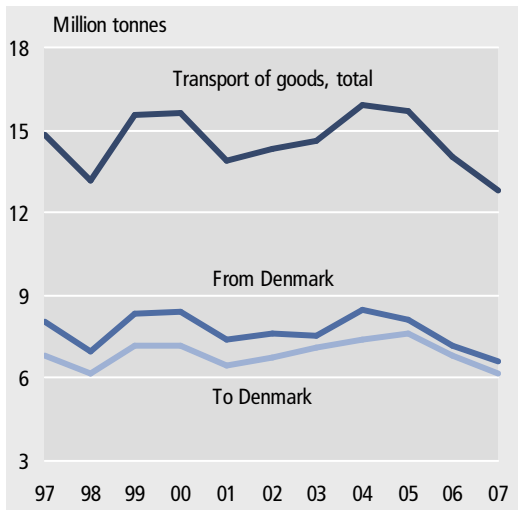
National goods transport performance on road, by commodity category



10. International transport of goods by road vehicles over 6 tonnes of gross vehicle weight

	1997	2005	2006	2007
	— thousand tonnes —			
By Danish vehicles	15 749	16 616	15 368	14 287
To Denmark	6 811	7 612	6 839	6 202
Agricultural products	1 347	1 507	1 050	814
Foodstuffs and animal fodder	1 004	1 211	934	837
Coal, oil and chemicals	819	452	654	503
Mixed, manufactured goods	3 391	4 078	3 715	3 634
Gravel, sand, cement, stone	250	365	486	414
From Denmark	8 026	8 112	7 204	6 585
Agricultural products	690	756	610	575
Foodstuffs and animal fodder	2 389	2 036	1 589	1 223
Coal, oil and chemicals	656	566	444	335
Mixed, manufactured goods	3 347	4 284	3 846	3 843
Gravel, sand, cement, stone	944	470	715	609
Third-country transport	463	451	494	477
Cabotage	449	441	830	1 022
By foreign vehicles to or from Denmark	...	14 483	17 252	...
	— mio. tonne-km —			
Total	11 806	12 241	9 760	9 160
To Denmark	5 261	5 494	4 356	4 135
From Denmark	5 963	6 155	4 793	4 330
Third-country transport	478	463	373	402
Cabotage	105	128	238	293
By foreign vehicles to or from Denmark	...	10 763	13 053	...

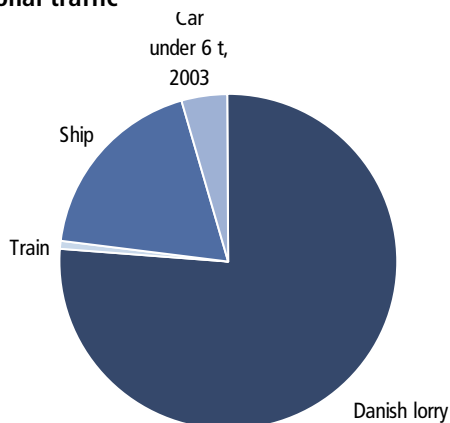
International goods transport performance and goods transport by Danish vehicles



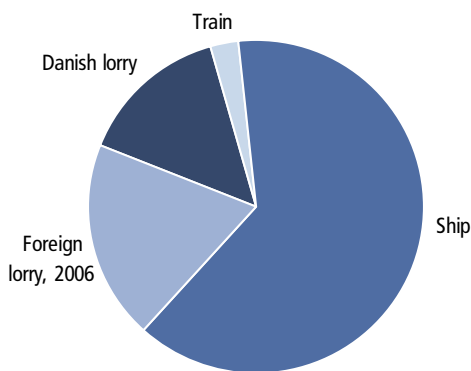
11. Goods transport by train, ship and aircraft

	1997	2005	2006	2007
	— thousand tonnes —			
Goods carried by train	8 634	7 529	7 300	6 850
National traffic	2 715	1 688	1 232	727
To Denmark	2 516	1 694	1 858	1 665
From Denmark	1 516	1 003	899	778
In transit	1 887	3 144	3 311	3 680
	— mio. tonne-km —			
Goods transport by train	1 992	1 976	1 893	1 779
National traffic	615	442	260	146
To Denmark	544	297	344	282
From Denmark	294	171	174	135
In transit	539	1 066	1 115	1 216
	— thousand tonnes —			
Goods carried by cargo ship	72 028	65 202	70 457	71 493
National traffic	12 677	10 999	13 077	14 865
To Denmark	38 291	29 902	33 303	32 603
From Denmark	21 060	24 302	24 077	24 025
Goods carried by ferry	28 973	20 970	22 151	22 613
National traffic	11 240	4 784	4 907	4 761
International traffic	17 733	16 186	17 244	17 852
Goods carried by aircraft	133	106	108	121
National traffic	25	4	7	6
International traffic	108	102	101	116

Goods transport performance. 2006
National traffic



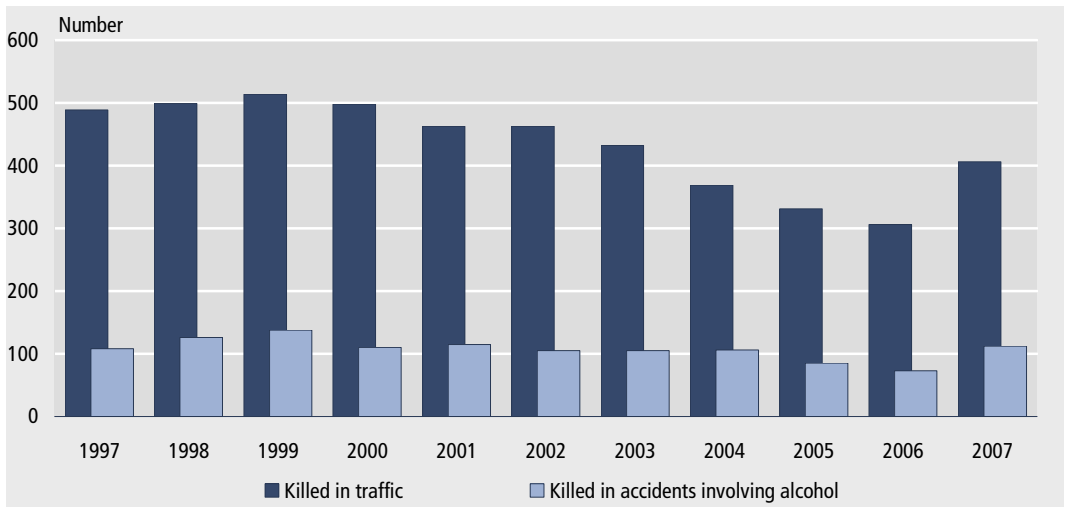
Goods carried. 2006
International traffic



12. Road traffic accidents

	1997	2005	2006	2007
	no.			
Accidents causing casualty	8 004	5 412	5 403	5 549
Casualties, total	10 106	6 919	6 821	7 062
Motorists	5 612	3 726	3 672	3 799
Motorcyclists	630	442	486	541
Moped riders	702	813	839	959
Cyclists	2 153	1 328	1 163	1 115
Pedestrians	1 009	610	661	648
Of which fatal, total	489	331	306	406
Motorists	291	200	169	200
Motorcyclists	23	20	29	46
Moped riders	23	26	17	38
Cyclists	65	41	31	54
Pedestrians	87	44	60	68
Alcohol accidents	1 253	870	863	966
Casualties	1 569	1 092	1 093	1 261
Of which fatal	108	85	73	112
Accidents involving heavy motor vehicles	620	393	339	376
Casualties	810	503	435	483
Of which fatal	93	79	49	66

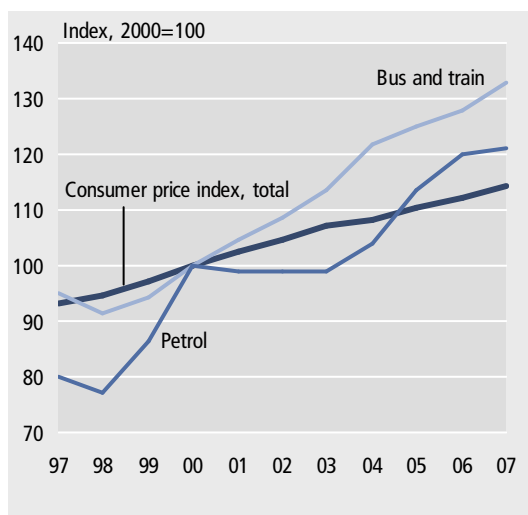
Traffic fatalities



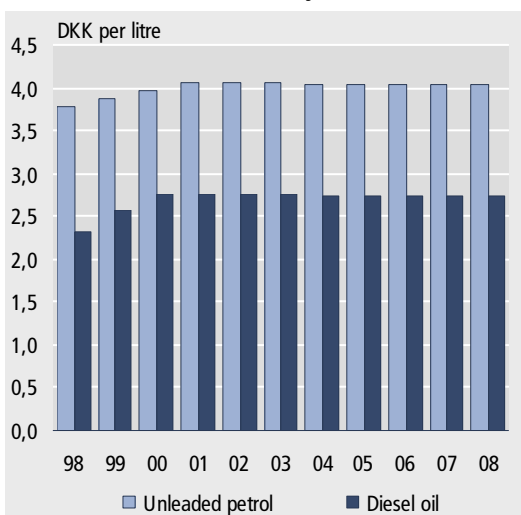
13. Consumer prices and indirect taxes

	1997	2005	2006	2007
	index 2000=100			
Consumer price index, total	93.1	110.2	112.3	114.2
Transport, total	91	115	118	120
Bus and train transport	95	125	128	133
Air transport	99	107	100	105
Sea transport	98	110	114	118
National	95	115	121	132
International	92	106	113	115
Taxis	93	123	126	136
Vehicle purchases	96	114	114	113
Maintenance of private cars	88	115	119	125
Petrol	80	113	120	121
	current prices. DKK mio.			
Revenue from taxes	38 571	59 105	62 085	63 584
Weight excise duty	5 172	8 693	9 221	9 606
Registration taxes	16 530	21 293	23 784	24 286
Third party insurance duty	1 314	2 045	2 121	2 104
Other transport taxes	1 118	2 023	1 767	1 436
Petrol taxes	8 606	9 404	9 260	9 154
Taxes on some oil products	5 832	8 069	8 140	8 549
Of which diesel for road transport	...	7 578	7 791	8 448

Prices



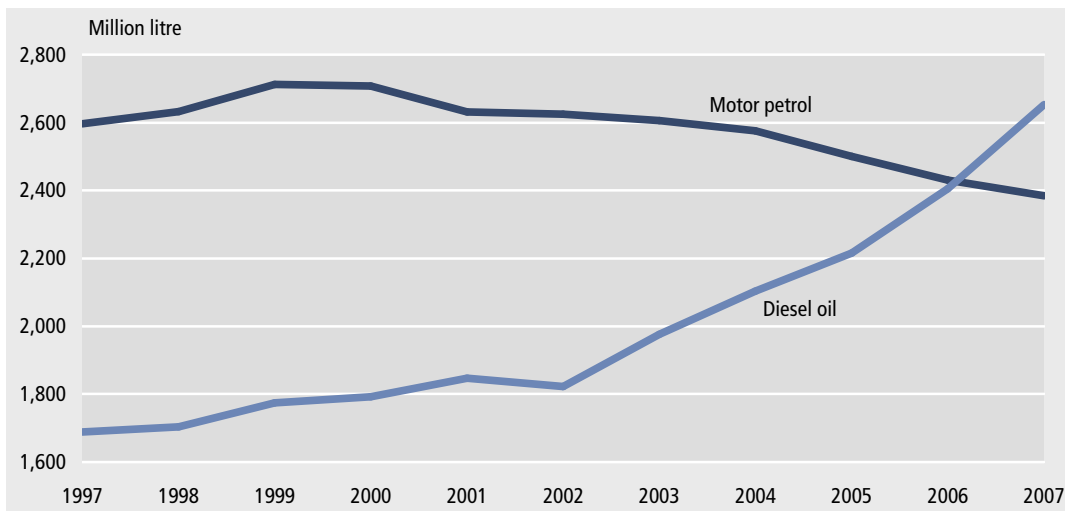
Indirect tax rates. 1 January



14. Energy consumption of the transport activities and NO₂ and particles in the air

	1997	2005	2006	2007
	— mio. litre —			
Energy consumption of road transport				
Consumption of motor petrol	2.597	2 500	2 430	2384
Consumption of diesel oil	1.688	2 216	2 405	2653
	— PJ —			
Energy consumption of national transport. total	160.6	173.5	177.4	184.6
Road transport	146.1	162.1	166.7	174.2
Rail transport	5.0	4.5	4.4	4.4
Sea transport	6.9	5.7	5.0	4.5
Air transport	2.6	1.2	1.2	1.5
	— µ g/m ³ —			
NO₂ (Nitrogen dioxide)				
Copenhagen (city centre)	43	47	53	41
Aalborg (city centre)	34	40	43	34
Odense (city centre)	36	31	34	32
Aarhus (city centre)	...	47	45	40
Particles				
Copenhagen (city centre)	47	33	32	30
Aalborg (city centre)	54	33	39	33
Odense (city centre)	61	34	40	35
Aarhus (city centre)	...	29	32	27

Consumption of motor petrol and diesel oil

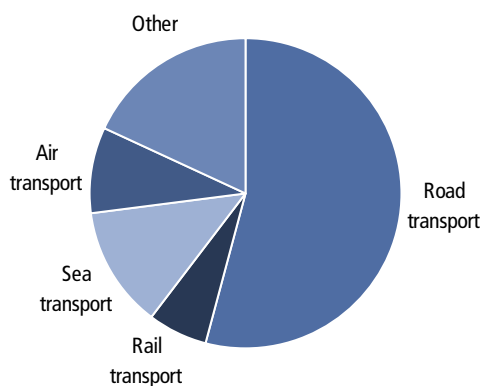


15. Employment in the transport sector at the end of October

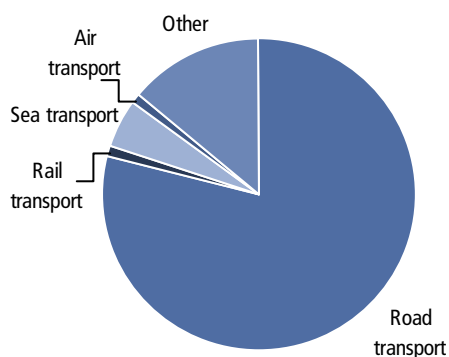
	1996	2004	2005	2006
		employees		
Transport sector. total	...	132 727	134 676	138 152
Road transport	...	72 773	73 314	74 913
Scheduled bus services	...	13 533	13 054	13 300
Tourist coach services	...	4 866	4 949	4 818
Taxi operation	...	12 609	12 245	12 696
Haulage contractors	...	36 904	38 004	38 965
Furniture removers	...	1 699	1 724	1 891
Auxiliary land transport activities	...	3 162	3 338	3 243
Rail transport	...	8 619	8 465	8 441
Air transport	...	13 057	12 892	12 531
Sea transport	...	13 614	15 380	17 429
Shipping companies	...	7 473	10 126	11 929
Ferry services	...	3 806	2 888	3 050
Other sea transport	...	184	23	105
Auxiliary sea transport activities	...	2 240	349	2 230
Cargo handling, storage and warehousing	...	3 873	3 660	3 579
Travel agency activities	...	6 158	6 527	6 455
Other transport activities	...	14 633	14 438	14 804
		no.		
Workplaces. total	...	13 285	13 345	13 382

Number of employees and workplaces, by main groups in the transport sector. 2005

Employees



Workplaces



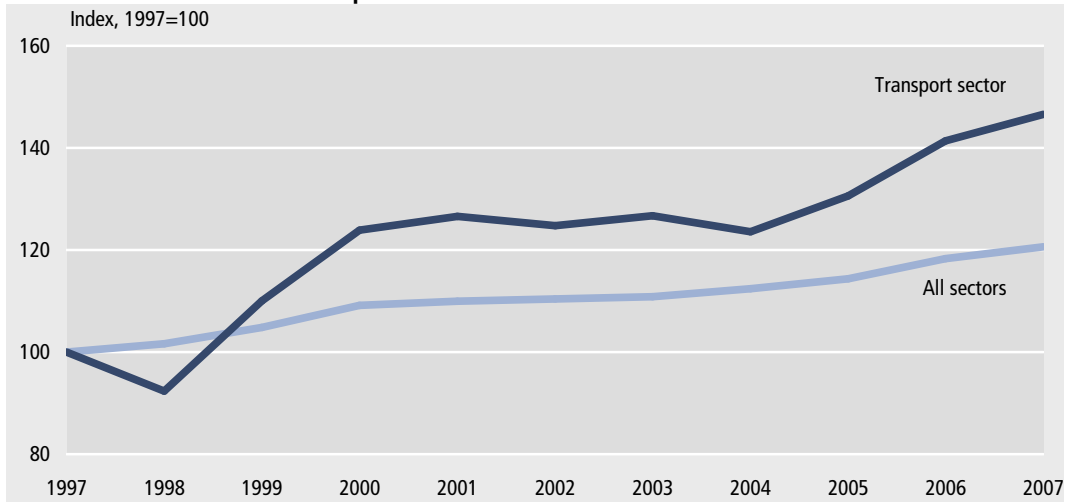
16. Permits for national goods transport and bus transport

	1997	2005	2006	2007
	no.			
Firms				
With permit for goods transport	5 890	6 014	6 109	6 332
With permit for bus transport	1 009	769	771	762
Permits				
For goods transport	30 182	37 241	38 621	40 680
For bus transport	8 493	9 938	10 268	10 392

17. Gross value added in the transport sector

	1997	2005	2006	2007
	DKK mio.			
Current prices				
All sectors	963 940	1 311 508	1 389 317	1 435 155
Transport sector	54 607	89 007	89 755	92 054
2000 prices				
All sectors	1 017 770	1 164 096	1 203 801	1 227 568
Transport sector	53 466	69 819	75 599	78 373

Gross value added at constant prices



18. Definitions, remarks and sources

1. Infrastructure

The road network comprises main roads, county roads and municipal roads. Paths and private joint roads are excluded. After the restructuring of the administrative regions as from 2007 the new municipalities have taken over the responsibilities for the earlier locally oriented county roads, while the state has taken over the administration of the other primary roads of the former counties. The number of motorways in 2008 includes 12 km falling under county roads and 41 km from the Oresound-motorway and the Great Belt Link. Source: [The Danish Road Directorate](#).

The rail network comprises the length of all railway sections falling under the Danish National Railways Agency and the private railways. Source: [The Danish National Railway Agency](#), *private railways and the Copenhagen Metro*.

Railway stations are compiled as railway line stops. The railway stations of the Private Railways are excluded. Source: [Danish State Railway](#) and *private railways*.

Seaports comprise all commercial ports and ferry berths outside the actual commercial ports. Source: [Statistics Denmark](#).

Airports comprise public airports that are manned. Source: [The Danish Civil Aviation Administration](#).

2. Investments in infrastructure

Investments in the road network cover capital costs. Source: [The Danish Road Directorate](#).

The data on investments in rail network are reported by *The Danish National Railway Agency* and *railways with own network*. The Danish National Railway Agency has changed the breakdown of the investments by type. The change is carried back to 1996. Other investments cover vehicles, ICT, etc.

Investments in the Great Belt Link, the Oresound Link and the Copenhagen Metro cover capital costs, including own work performed, but exclusive of financing expenses. Only the Danish share of 50 pct. in the Oresound Link is included. Source: [Great Belt A/S](#), [Oresound A/S](#) and [the Copenhagen Metro](#).

Investments in seaports cover capital costs of all enterprises engaged in commercial ports and marinas. Source: [Statistics Denmark](#).

Investments in airports cover all capital investments of enterprises engaged in airport activities. Source: [Statistics Denmark](#).

3. Private cars, buses and motorcycles

Private cars are designed for transport of 9 passengers and under, including the driver. Buses are designed for transport of 10 passengers and over, including the driver.

Up to and including 2002 a small number of private cars could not be divided according to households and industries. The number corresponds to the difference between total of private cars and the sum of cars in households and industries.

Unladen weight is unstated for a small number of passenger cars in 2007.

Tourist coaches are buses that are only used for non-scheduled services, including buses used by associations and societies.

Motorcycles comprise two-wheeled motor vehicles with a stroke volume larger than 50 cm³. Furthermore, 3-wheeled motor vehicles under 400 kg of total permissible weight are included.

45-mopeds are mopeds with a maximum permissible speed of 45 km/h.

Source: [Statistics Denmark](#).

4. Goods motor vehicles

Vans are motor vehicles with a gross vehicle weight not exceeding 3,500 kg. They are mainly designed for transport of goods.

Lorries are motor vehicles over 3,500 kg, mainly designed for transport of goods. Road tractors are especially designed for driving with semi-trailers, i.e. vehicles without a front axle.

Source: [Statistics Denmark](#).

5. Rolling stock

Locomotives are railway vehicles with an engine power of at least 110 KW, designed for pulling/pushing railway wagons. In this context, multiple train units are not regarded as locomotives.

Self-propelled train sets consist of two or more permanent connected passenger carriages.

From 2000, the number of seats includes tip-up seats in all types of *Danish State Railway* trains, contrary to only in S-trains in previous years.

Source: [Danish State Railway](#) and the other rail transport operators.

6. Danish ships

Danish ships comprise ships over 20 GT, which are registered with the Danish Shipping Register or DIS, Danish International Shipping Register.

GT indicates the gross tonnage of a ship. The gross tonnage is based on the measurements of a ship. Its capacity is ascertained by measuring all covered spaces in cubic feet.

Source: [Statistics Denmark](#).

7. Traffic: Roads, railways, seaports and airports

Road traffic measured in vehicle-kilometres is calculated by *The Danish Road Directorate*. From 2001 is the compilation of the road traffic of cars and lorries based on the odometer readings at the periodic vehicle inspections. Data up to 2000 are revised accordingly. The statistics about road traffic cover traffic on Danish roads. Traffic of Danish vehicles abroad is excluded and traffic of foreign vehicles in Denmark included. For motorcycles, mopeds and bicycles the are estimated using the 1998 utility survey data, the development in stock and the development in the traffic index of *The Danish Road Directorate*.

Train-kilometres exclude shunting work and transport of empty wagons. Source: [Danish State Railway](#) and other railway operators.

Until 1996 the statistics on freight ships calls at Danish ports were compiled by and from 1997 by *Statistics Denmark* on the basis of data reported by Danish ports. The statistics on ferry services are compiled by [Statistics Denmark](#) on the basis of data reported by shipping companies.

Air traffic is compiled by *The Danish Civil Aviation Administration*. Takeoffs by scheduled flights, charter flights and taxi flights are included.

8. Passenger transport

Road passenger transport is calculated on the basis of traffic performance and special surveys of the number of passenger per car and bus. Source: [The Danish Road Directorate](#).

Passenger-kilometres are a measurement of the transport performance. One passenger-km corresponds to one person transported one kilometre.

Data on passenger-kilometres by train are reported by the *Danish State Railway* and other railway operators.

As from 1 January 2007, Lille Nord has been transferred to Lokalbanen A/S.

Road transport across Great Belt includes passengers by private cars and buses. The statistics are compiled based on traffic data delivered by *Great Belt A/S*.

Road transport across Øresund includes passengers by private cars and buses. Source: [Øresundsbro Konsortiet A/S](#).

The shipping companies report data on ferry passengers to *Statistics Denmark*.

Air traffic covers departing passengers by scheduled flights and charter flights. Passengers in transit and in transfer are included. Source: [The Danish Civil Aviation Administration](#).

9. National transport of goods by lorries

The statistics cover transport by Danish lorries over 6 tonnes gross vehicle weight. Transport between the places of loading and unloading, both places situated in Denmark, is included.

Tonne-km is a measurement of the transport performance. One tonne-km corresponds to one ton of goods carried one kilometre.

The capacity is compiled as the transport performance possible of the journeys made. It is adjusted for voluminous goods.

Source: [Statistics Denmark](#).

10. International transport of goods by Danish lorries

The statistics cover transport by Danish lorries over 6 tonnes gross vehicle weight. Transport between Denmark and abroad, transport between 2 foreign countries (third-country transport) and transport in one foreign country (cabotage) are included.

Source: [Statistics Denmark](#).

11. Goods transport by train, ship and aircraft

Goods transport by train comprises transport on the Danish rail network. Tonne-km of the private railways are added to national transport, whereas goods carried by the private railways are assumed to fall under the Danish State Railways. Goods in transit include goods transported by foreign railway operators. Source: [Danish State Railway](#), [Railion](#) and other railway operators.

Statistics on sea transport are compiled by *Statistics Denmark* on the basis of data reported by ports and shipping companies.

Goods transport by aircraft covers loaded and unloaded goods at airports. Source: [The Danish Civil Aviation Administration](#).

12. Road traffic accidents

Traffic accidents on public road etc. are accidents with at least one driving unit involved. The statistics cover road traffic accidents causing casualties and for which a police report has been prepared.

Motorists include persons by modes n. e. s. and by modes not stated. Motorcyclists cover 45-moped riders. Road traffic accidents of 45-moped riders casualties were estimated at 211, 129 and 159, respectively in 2005, 2006 and 2007. Alcohol accidents are accidents involving at least one person influenced by alcohol. Accidents involving heavy vehicles are accidents where one of the parties involved is a lorry with trailer or a lorry over 3,500 kg.

Source: [Statistics Denmark](#).

13. Consumer prices and indirect taxes

The consumer price index shows the trends of the Danish consumer prices, including indirect taxes and VAT.

The revenues from the taxes on petrol and some oil products are totals irrespective of the purpose of application. Practically all the revenue from petrol stem from road transport, whereas the revenue from some oil products stem from a number of applications. Tax on diesel to road transport account for most of the revenue. Other taxes comprise third party insurance, duty on yachts, taxes on tyres and on air passengers.

Source: [Statistics Denmark](#) and [The Danish Ministry of Taxation](#).

14. Energy consumption of the transport activities and NO₂ and particles in the air

The consumption of energy for road transport is calculated from the domestic sale of fuel adjusted for cross-border trade – positive contribution for petrol, negative for diesel – and the consumption in off road transportation. The energy consumption is measured in the unit petajoule, where 1 petajoule = 10^{15} joule.

Particles in the air consist of substances such as aluminium, silicon, sulphur, chlorine, potassium and lead. The concentration of NO₂ and the particles are measured in the unit $\mu\text{g}/\text{m}^3$, where one is μg one millionth of a gram.

The consumption of energy for domestic transportation is excl. the consumption of the armed forces and excl. off road transportation.

Source: [Statistics Denmark](#).

15. Employment in the transport sector

The statistics cover full- and part-time employees working at workplaces in the transport sector. From 2002 a new and improved compiling method has been applied. Therefore the statistics from 2002 is not directly comparable with the data from previous years.

Source: [Statistics Denmark](#).

16. Permits for national goods transport and bus transport

Undertakings, engaged in the occupation of road haulage operator by means of vehicles with a total weight exceeding 3, 5 tonnes, must be in possession of a permit. October 1st 1999 the weight limit was lowered from 6 tonnes total weight to 3, 5 tonnes.

The Road Safety and Transport Agency registers information concerning the road haulage operators on the basis of applications for permits for national road transport of goods.

Undertakings, operating passenger transport services by busses registered in Denmark and equipped to carry more than nine persons including the driver must be in possession of a permit.

The Road Safety and Transport Agency registers information concerning the road passenger transport operators on the basis of applications for permits for national road transport of goods.

Source: [The Road Safety and Transport Agency](#)

17. Gross value added in the transport sector

The gross value added is the output value less intermediate consumption in the production process, excluding deductions in the consumption of fixed capital (depreciations)

Source: [*Statistics Denmark*](#).