



KEY FIGURES FOR TRANSPORT 2006



Ministry of Transport
and Energy



DANMARKS
STATISTIK

Preface

Statistics Denmark - in collaboration with the Danish Ministry of Transport and Energy - hereby issues *Key figures for transport 2006*. 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 2006 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 2006 is accessible from the web sites of Statistics Denmark (<http://www.dst.dk>) and the Ministry of Transport and Energy (<http://www.trm.dk>).

Further information may for some areas be obtained from the publication *Statistical News* appearing in the series *Transport*.

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Key figures for transport 2006

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Symbols

0	}	Less than half the final digit shown
0,0		
.		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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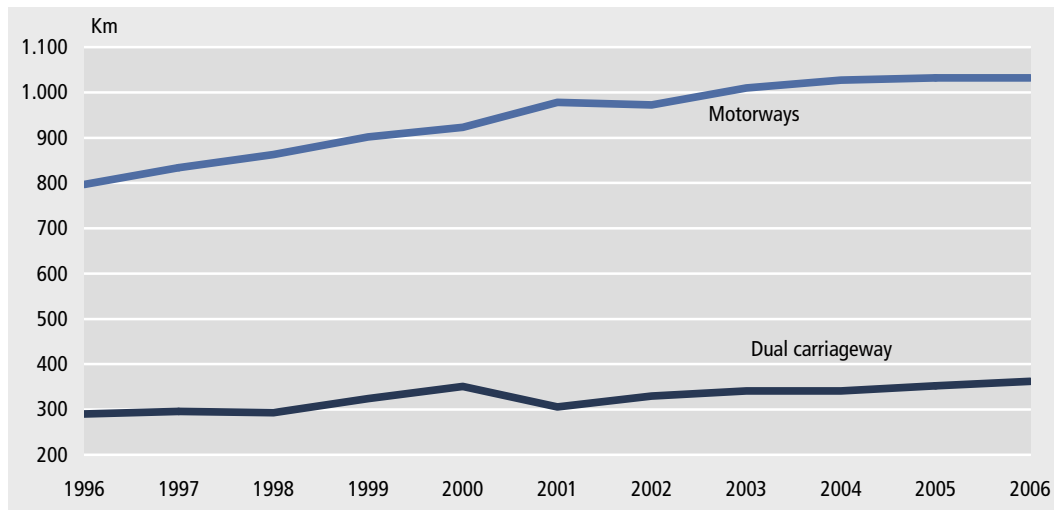
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1. The infrastructure on 1 January

	1996	2004	2005	2006
	km			
Road network length, total	71 322	72 075	72 257	72 362
Main roads	4 550	1 663	1 660	1 660
Of which motorways	797	1 027	1 032	1 032
County roads	7 060	9 694	9 702	9 695
Municipal roads	59 712	60 717	60 894	61 006
Rail network length, total	2 843	2 785	2 644	2 644
Of which electrified	...	641	636	636
Of which private railways	494	495	495	495
	no.			
Stations and halts	289	567	532	537
Seaports	129	121	119	118
Airports	24	23	23	23

Road network length. 1 January 2006

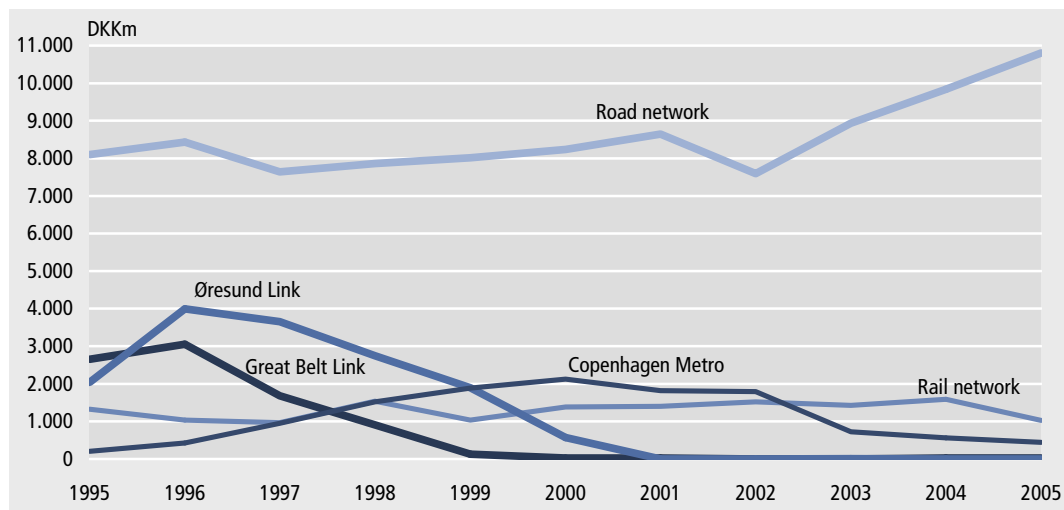
Rail network length. 1 January 2006



2. Investments in infrastructure

	1995	2003	2004	2005
	current prices, DKKm			
Road network	6 643	9 556	10 868	12 601
New constructions	2 578	4 359	5 415	6 913
Maintenance	4 065	5 197	5 453	5 688
Rail network	1 101	1 572	1 819	1 204
New investments	...	934	793	386
Reinvestments	...	596	1 001	793
Other investments	...	42	25	25
Private railways	163	132	50	44
Seaports	449	292	738	...
Constructions	381	184	504	...
Buildings	69	108	234	...
Airports	351	132	188	...
Great Belt Link	2 197	4	26	29
Øresund Link	1 692	5	-	1
Copenhagen Metro	167	798	646	517

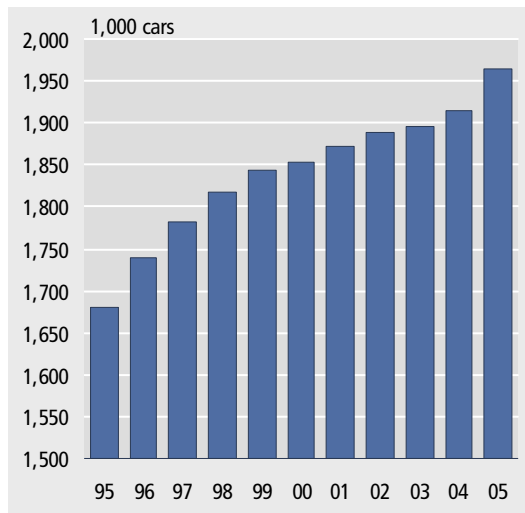
Investments in road and rail network, 2000-prices



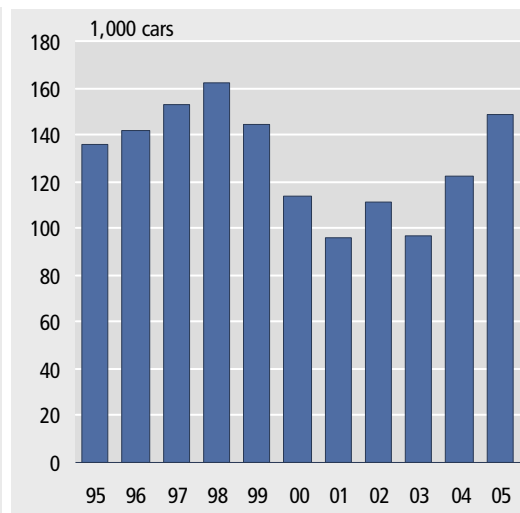
3. Private cars, buses and motorcycles

	1995	2003	2004	2005
	no.			
Stock on 31 December				
Private cars, total	1 679 007	1 894 649	1 915 821	1 964 682
Of which in families	1 540 127	1 755 425	1 777 082	1 824 148
Of which in industries	108 687	139 224	138 739	140 534
Petrol-powered cars	1 599 992	1 736 917	1 731 048	1 746 007
Diesel-powered cars	78 451	157 537	184 597	218 513
Taxis	5 816	5 921	5 575	5 499
Under 800 kg unladen weight	415 463	181 146	162 276	146 373
801-1,200 kg unladen weight	1 110 428	1 260 299	1 242 891	1 235 635
Over 1,200 kg unladen weight	153 116	453 204	510 654	582 674
Average age, years	8.8	9.1	9.2	9.1
Buses and coaches, total	13 669	14 132	14 191	14 402
Buses in scheduled services	4 441	4 778	4 892	5 057
Coaches and other buses	9 228	9 208	9 299	9 345
Caravans	97 592	113 338	121 350	126 011
Motorcycles	51 974	82 731	94 815	105 264
45-Mopeds	6 040	68 591	67 313	66 653
Registrations of new vehicles				
Private cars	135 712	96 501	122 543	148 575
Buses and coaches	97 728	55 802	74 833	95 456
Motorcycles	341	1 928	2 062	2 764

Private cars



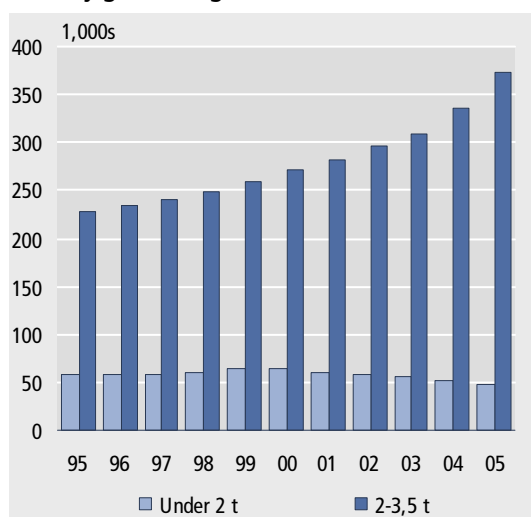
Registrations of new private cars



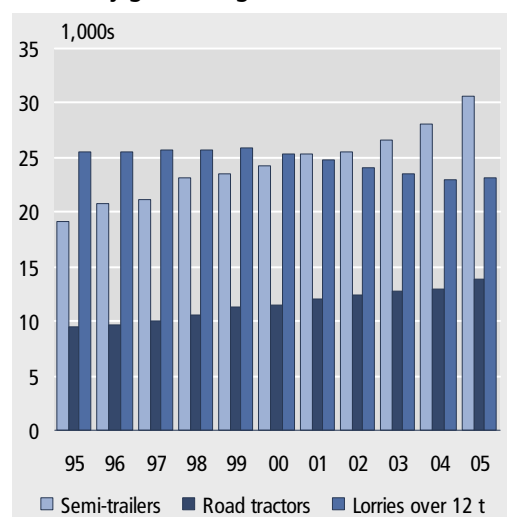
4. Goods motor vehicles

	1995	2003	2004	2005
	no.			
Stock on 31 December				
Vans, total	286 497	353 610	388 809	421 203
Under 2,000 kg gross weight	58 352	58 174	52 805	48 558
2,001-3,500 kg gross weight	228 145	295 436	336 004	372 645
Lorries, total	37 849	35 752	34 317	34 546
3,501-6,000 kg gross weight	5 023	4 045	3 607	3 449
6,001-12,000 kg gross weight	7 313	7 613	7 695	7 959
Over 12,000 kg gross weight	25 513	23 496	23 015	23 138
Road tractors	9 412	12 400	13 021	13 774
Trailers over 5,000 kg gross weight	12 331	12 269	12 066	12 014
Semi-trailers	19 104	25 601	28 133	30 562
Registrations of new vehicles				
Vans	25 197	31 782	44 741	55 762
Under 2,000 kg gross weight	3 911	140	69	56
2,001-3,500 kg gross weight	21 286	31 642	44 672	55 706
Lorries, including road tractors	5 123	4 236	4 650	5 989
Road tractors	2 211	2 148	2 446	3 056

Vans by gross weight



Lorries by gross weight



5. Rolling stock of railways

	1996	2004	2005	2006
	no.			
Stock on 1 January				
Train sets	448	568	595	600
Diesel train sets	262	289	321	307
Electric train sets	186	279	274	293
Of which Metropolitan S-trains	146	154	149	157
Of which Copenhagen Metro	•	32	32	34
Locomotives	315	184	177	181
Railcars and railcar trailers	1 359	1 722	1 766	1 729
Diesel train sets	617	687	751	715
Electric train sets	742	1 035	1 015	1 014
Of which Metropolitan S-trains	582	616	596	562
Of which Copenhagen Metro	•	96	96	102
Passenger carriages	553	318	235	243
Goods wagons	3 956	573	514	141
	1,000 seats			
Seats in train sets	78.2	109.3	118.9	117.7
Diesel train sets	32.8	39.0	48.8	46.5
Electric train sets	45.3	70.3	70.1	71.2
Of which Metropolitan S-trains	37.2	45.8	45.6	44.4
Of which Copenhagen Metro	•	3.1	3.1	3.3
Seats in passenger carriages	33.3	25.3	19.1	20.9

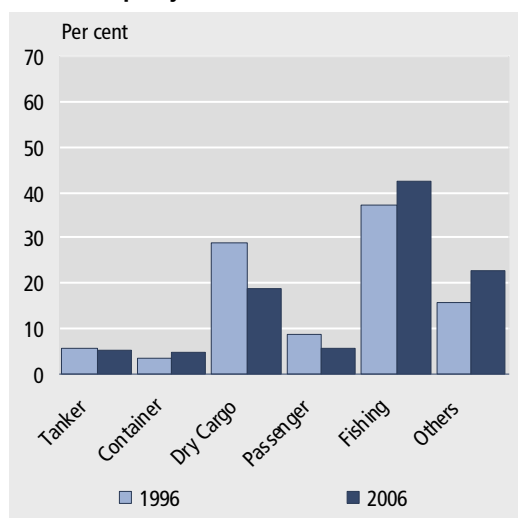
Seats in passenger trains



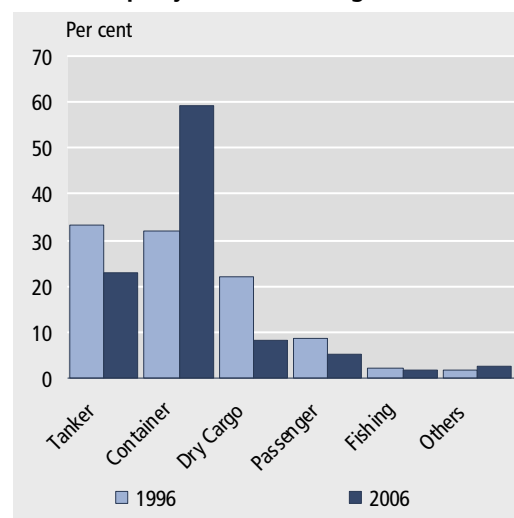
6. Danish ships over 20 GT on 1 January

	1996	2004	2005	2006
	no.			
Danish ships, total	1 841	1 783	1 792	1 789
Tankers	104	99	94	92
Container ships	64	85	85	89
Other dry cargo ships	530	366	366	340
Passenger ships/ferries	163	110	109	105
Fishing vessels	688	766	778	759
Other	292	357	360	404
	1,000 GT			
Tonnage, total	5 804	7 648	7 697	8 104
Tankers	1 922	2 039	1 979	1 862
Container ships	1 860	4 283	4 441	4 790
Other dry cargo ships	1 287	529	499	675
Passenger ships/ferries	507	424	421	425
Fishing vessels	115	150	150	141
Other	112	222	207	211

Danish ships by use



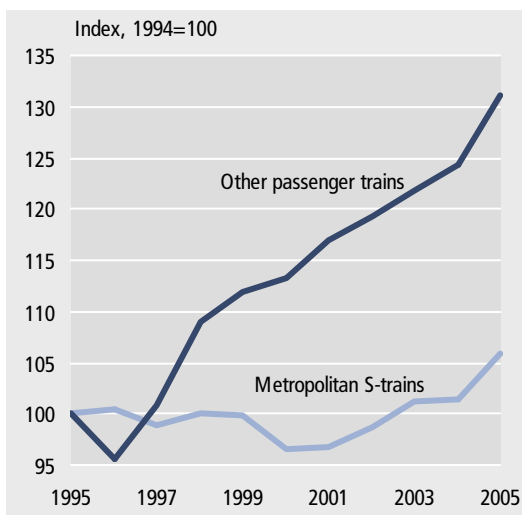
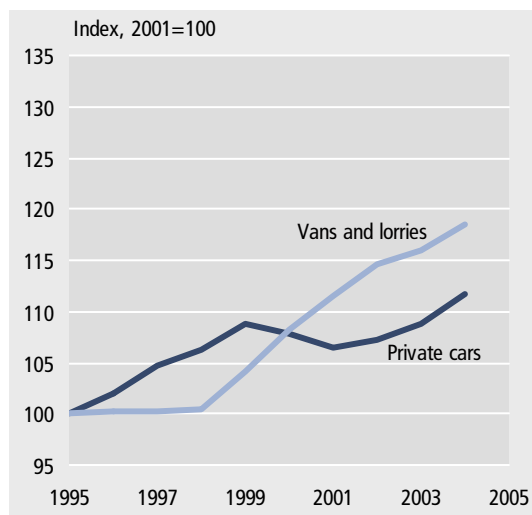
Danish ships by use and tonnage



7. Traffic: Roads, railways, seaports and airports

	1995	2003	2004	2005
	— mio. vehicle-km —			
Road traffic, total	40 684	44 837	46 031	46 600
Private cars	28 934	31 453	32 301	...
Taxis	489	518	510	...
Motorcycles, incl. 45-mopeds	341	685	738	...
Vans under 2 tonnes gross weight	} 5624	967	910	...
Vans over 2 tonnes gross weight		6 065	6 522	...
Lorries under 6 tonnes gross weight	} 1 464	82	78	...
Lorries over 6 tonnes gross weight		1 279	1 277	...
Road tractors	441	834	863	...
Buses in scheduled services	} 68	355	349	...
Coaches and other buses		245	252	...
Bicycles/mopeds	2 824	2 353	2 230	...
	— mio. train-km —			
Metropolitan S-trains	14.9	15.1	15.1	15.8
Other passenger transport by rail	35.8	43.6	44.6	47.0
Carriage of goods by rail	7.1	4.6	4.6	4.1
Copenhagen Metro	•	2.3	3.4	3.4
Private railways	7.3	7.8	7.8	8.1
	— 1,000 calls —			
Ferries, domestic lines	519	447	443	442
Ferries, international lines	92	75	74	75
Cargo vessels	...	29	27	26
	— 1,000 takeoffs and landings —			
Domestic air traffic	115	105	99	97
International air traffic	219	256	271	267

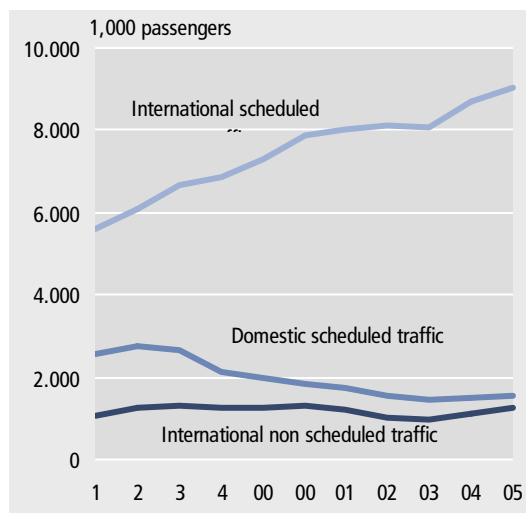
Traffic



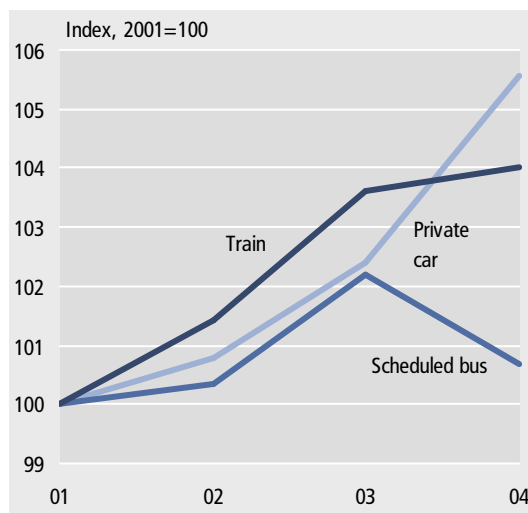
8. Passenger transport

	1995	2003	2004	2005
	— mio. passenger-km —			
Passenger transport in DK	64 682	67 872	69 270	...
Cars	48 689	50 991	52 217	53 046
Motorcycles. incl. 45-mopeds	423	830	893	891
Buses in scheduled services	2 863	2 916	2 873	3 516
Coaches and other buses	4 421	4 356	4 428	...
Bicycles/mopeds	2 824	2 353	2 230	2 322
Metropolitan S-trains and Copenhagen Metro	1 213	1 209	1 289	1 299
Other trains	3 675	4 684	4 785	4 833
Ferries	574	248	247	226
Aeroplanes	...	285	308	...
	— 1,000 passengers —			
Road transport across Great Belt	•	15 490	16 180	17 286
Road transport across Øresund	•	9 263	10 384	11 407
Ferries. total	58 418	38 122	38 036	37 330
Domestic ferries, total	21 754	10 419	10 314	10 348
International ferries, total	36 664	27 703	27 722	26 982
Metropolitan S-trains	93 500	88 374	89 575	90 200
Copenhagen Metro	•	20 379	33 800	36 100
Other trains	63 800	77 236	78 725	80 778
Scheduled/charter air traffic	9 311	10 609	11 364	11 952
Scheduled traffic, domestic	2 553	1 465	1 482	1 537
Scheduled traffic, international	5 586	8 061	8 678	9 044
Charter traffic	1 172	1 083	1 204	1 371

Passengers at Danish airports



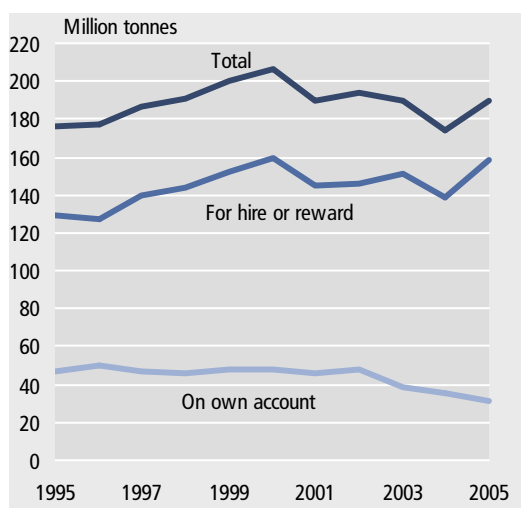
Passenger transport performance by private car, scheduled bus and train



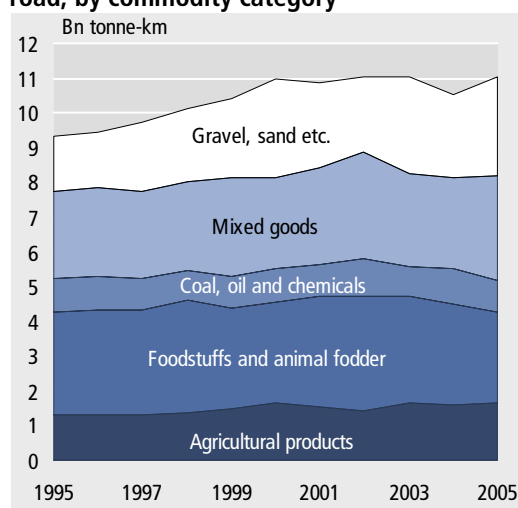
9. National transport of goods by Danish road vehicles over 6 tonnes of gross vehicle weight

	1995	2003	2004	2005
	— mio. tonnes —			
Total	176.0	189.9	174.5	189.9
Transport for hire or reward	128.9	151.0	138.6	159.0
Transport on own account	47.0	38.9	35.9	30.9
Agricultural products	25.5	27.6	25.6	25.7
Foodstuffs and animal fodder	42.7	34.8	33.9	29.0
Coal, oil and chemicals	18.4	15.4	15.0	13.4
Mixed, manufactured goods	35.3	37.1	34.2	35.0
Gravel, sand, cement, stone	54.0	75.0	65.8	86.9
	— mio. tonne-km —			
Total	9 325	11 012	10 538	11 058
Transport for hire or reward	7 077	9 144	8 671	9 468
Transport on own account	2 249	1 868	1 868	1 590
Agricultural products	1 324	1 645	1 599	1 641
Foodstuffs and animal fodder	2 944	3 051	2 879	2 629
Coal, oil and chemicals	960	883	1 053	912
Mixed, manufactured goods	2 498	2 645	2 624	3 017
Gravel, sand, cement, stone	1 598	2 788	2 384	2 860
	— Per cent —			
Use of capacity by national laden journeys, total	50	46	47	51
For hire or reward	50	48	48	52
For own account	48	41	43	44
Use of capacity by inter-national laden journeys, total	65	58	58	60
From Denmark, total	...	56	57	59
To Denmark, total	...	59	58	60

National road transport of goods



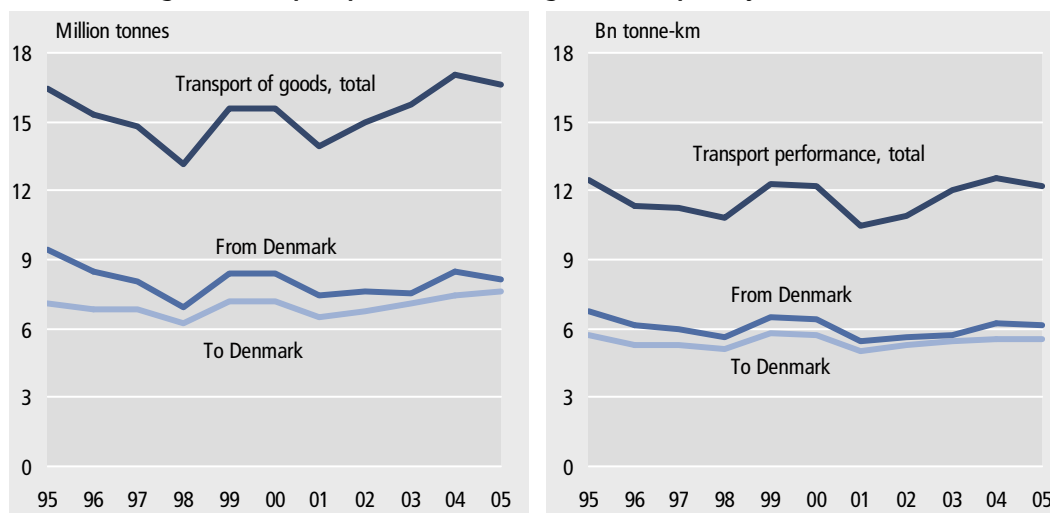
National goods transport performance on road, by commodity category



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

	1995	2003	2004	2005
	1,000 tonnes			
By Danish vehicles	17 413	15 701	17 048	16 616
To Denmark	7 055	7 078	7 409	7 612
Agricultural products	1 386	1 328	1 387	1 507
Foodstuffs and animal fodder	1 005	1 024	1 326	1 211
Coal, oil and chemicals	808	520	448	451
Mixed, manufactured goods	3 550	3 755	3 897	4 078
Gravel, sand, cement, stone	305	451	351	365
From Denmark	9 415	7 543	8 508	8 112
Agricultural products	737	614	650	756
Foodstuffs and animal fodder	2 729	1 833	2 382	2 036
Coal, oil and chemicals	539	450	688	567
Mixed, manufactured goods	3 523	3 739	4 077	4 283
Gravel, sand, cement, stone	1 886	908	710	470
Third-country transport	523	643	567	451
Cabotage	420	437	564	441
By foreign vehicles to or from Denmark	...	10 576	12 581	...
	mio. tonne-km			
Total	13 092	11 977	12 575	12 240
To Denmark	5 687	5 484	5 556	5 494
From Denmark	6 736	5 704	6 190	6 155
Third-country transport	543	598	575	463
Cabotage	126	191	254	128
By foreign vehicles to or from Denmark	...	8 137	9 511	...

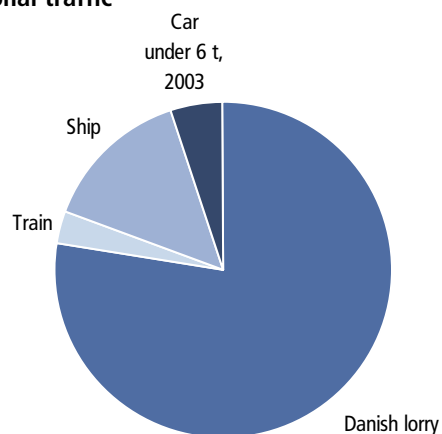
International goods transport performance and goods transport by Danish vehicles



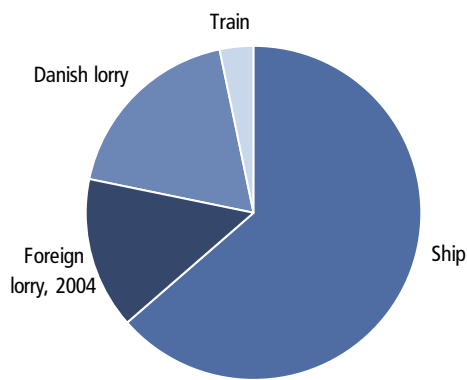
11. Goods transport by train, ship and aircraft

	1995	2003	2004	2005
	1,000 tonnes			
Goods carried by train	9 471	7 711	7 904	7 529
National traffic	2 560	1 492	1 747	1 615
To Denmark	2 612	2 010	1 917	1 694
From Denmark	1 616	1 155	1 069	1 076
In transit	2 683	3 055	3 171	3 144
	mio. tonne-km			
Goods transport by train	1 998	2 013	2 169	1 976
National traffic	591	372	520	420
To Denmark	421	399	365	297
From Denmark	339	209	210	193
In transit	647	1 033	1 075	1 066
	1,000 tonnes			
Goods carried by cargo ship	69 102	70 935	67 670	65 202
National traffic	11 505	11 703	10 447	10 999
To Denmark	37 314	33 792	32 074	29 902
From Denmark	20 284	25 441	25 149	24 302
Goods carried by ferry	32 384	18 766	19 909	20 970
National traffic	11 547	4 221	4 440	4 784
International traffic	20 836	14 545	15 469	16 186
Goods carried by aircraft	109	116	113	104
National traffic	20	2	1	2
International traffic	89	114	112	102

Goods transport performance. 2005
National traffic



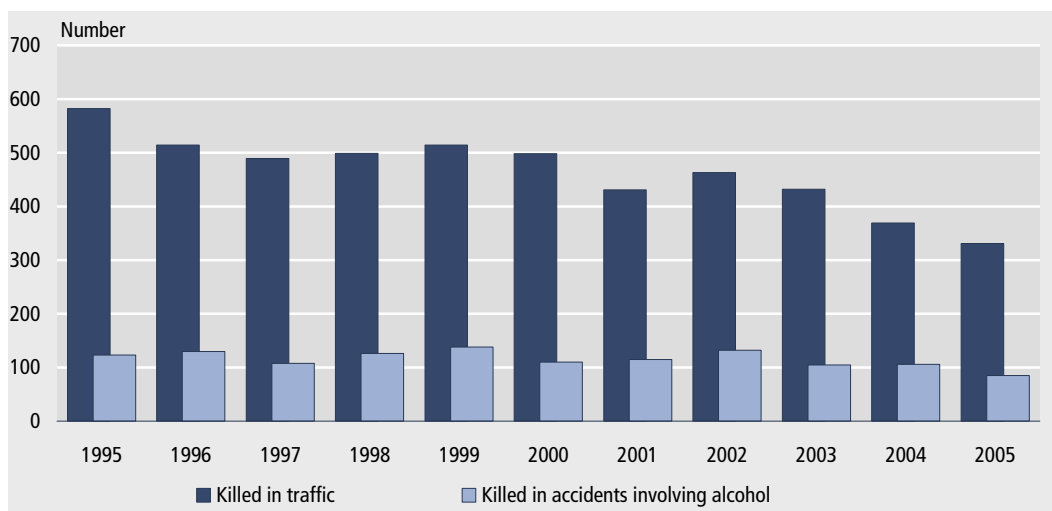
Goods carried. 2005
International traffic



12. Road traffic accidents

	1995	2003	2004	2005
	no.			
Accidents causing casualty	8 373	6 749	6 209	5 412
Casualties. total	10 573	8 844	7 915	6 919
Motorists	5 622	4 932	4 287	3 726
Motorcyclists	512	604	504	442
Moped riders	884	1 045	977	813
Cyclists	2 404	1 503	1 429	1 328
Pedestrians	1 151	760	718	610
Of which fatal. total	582	432	369	331
Motorists	324	268	203	200
Motorcyclists	36	34	32	20
Moped riders	27	34	38	26
Cyclists	77	47	53	41
Pedestrians	118	49	43	44
Alcohol accidents	1 282	1 189	1 085	870
Casualties	1 672	1 578	1 392	1 092
Of which fatal	123	105	106	85
Accidents involving heavy motor vehicles	624	412	398	393
Casualties	791	562	495	503
Of which fatal	94	69	65	79

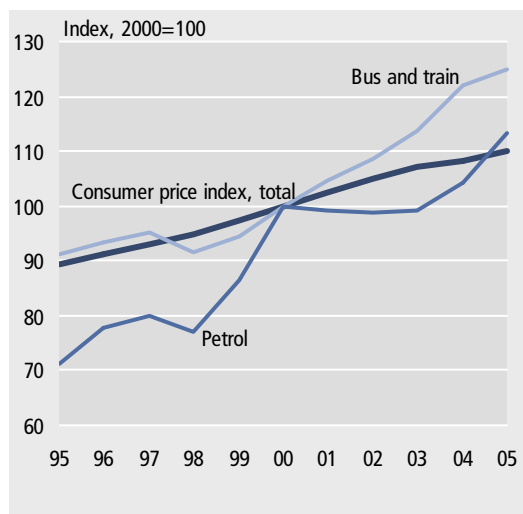
Traffic fatalities



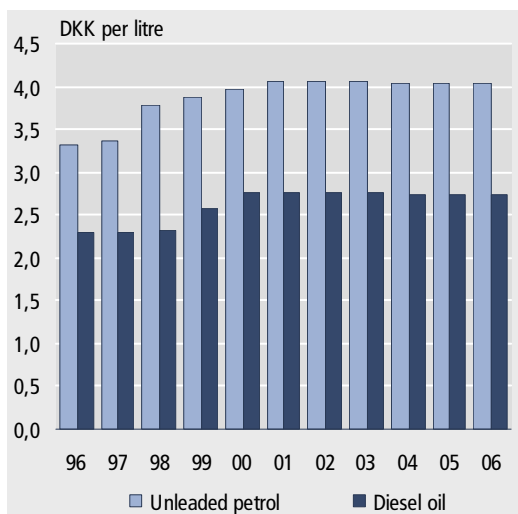
13. Consumer prices and indirect taxes

	1995	2003	2004	2005
	index 2000=100			
Consumer price index. total	89,2	107,0	108,3	110,2
Transport. total	87	107	110	115
Bus and train transport	91	114	122	125
Air transport	102	103	103	107
Sea transport	96	101	105	110
National	83	106	110	115
International	103	98	101	106
Taxis	89	113	117	123
Vehicle purchases	96	109	112	114
Maintenance of private cars	83	110	112	115
Petrol	71	99	104	113
	current prices. DKKm			
Revenue from taxes	34 443	49 581	54 917	59 048
Weight excise duty	4 404	8 017	8 334	8 693
Registration taxes	14 885	13 052	17 333	21 293
Third party insurance duty	947	1 946	1 999	2 045
Other transport taxes	943	1 537	1 730	2 023
Petrol taxes	7 479	10 445	10 287	9 404
Taxes on some oil products	5 785	7 435	7 878	8 069
Of which diesel for road transport	...	7 149	7 356	7 521

Prices



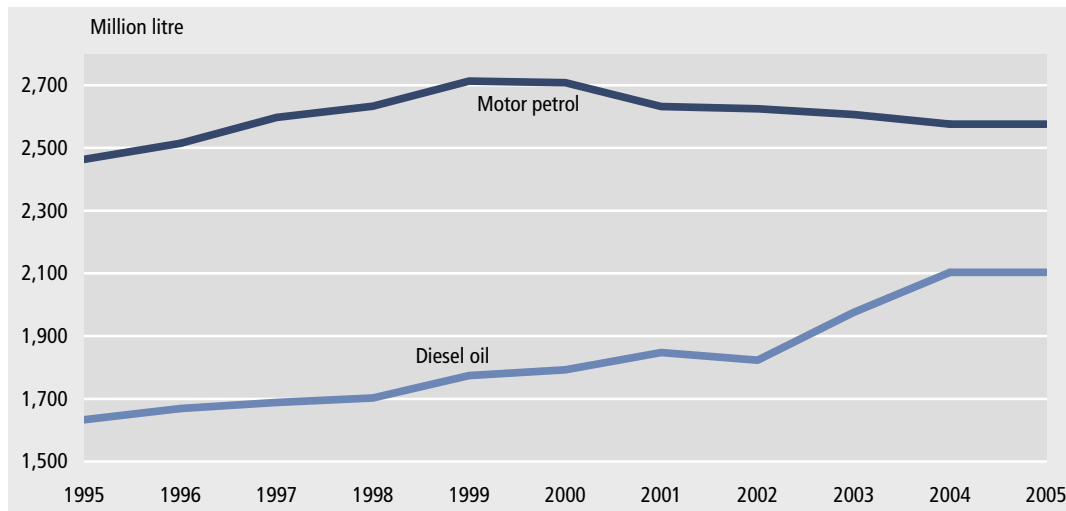
Indirect tax rates. 1 January



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

	1995	2003	2004	2005
	— mio. litre —			
Energy consumption of road transport				
Consumption of motor petrol	2464	2 606	2 576	2 500
Consumption of diesel oil	1633	1 976	2 103	2 222
	— PJ —			
Energy consumption of national transport. total	154.8	168.3	171.2	173.7
Road transport	139.7	157.0	160.5	162.3
Rail transport	5.0	4.2	4.3	4.5
Sea transport	7.6	5.7	5.1	5.7
Air transport	2.5	1.4	1.2	1.2
	— µ g/m ³ —			
NO₂ (Nitrogen dioxide)				
Copenhagen (city centre)	53	47	46	47
Aalborg (city centre)	37	35	35	40
Odense (city centre)	34	35	32	31
Aarhus (city centre)	...	46	45	47
Particles				
Copenhagen (city centre)	61	33	32	33
Aalborg (city centre)	56	31	27	33
Odense (city centre)	53	37	31	34
Aarhus (city centre)	...	29	23	29

Consumption of motor petrol and diesel oil



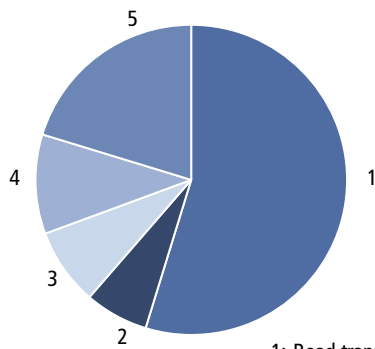
15. Employment in the transport sector at the end of November

	1994	2002 ¹	2003	2004
		employees		
Transport sector. total	...	134 969	133 612	132 727
Road transport	...	73 534	72 696	72 773
Scheduled bus services	...	14 155	13 596	13 533
Tourist coach services	...	4 384	4 838	4 866
Taxi operation	...	12 637	12 741	12 609
Haulage contractors	...	37 747	36 938	36 904
Furniture removers	...	1 547	1 576	1 699
Auxiliary land transport activities	...	3 064	3 007	3 162
Rail transport	...	7 839	8 230	8 619
Air transport	...	15 393	14 645	10 647
Sea transport	...	13 862	13 997	13 614
Shipping companies	...	8 583	8 743	7 473
Ferry services	...	2 927	2 830	3 806
Other sea transport	...	192	184	105
Auxiliary sea transport activities	...	2 160	2 240	2 230
Cargo handling, storage and warehousing	...	4 190	3 897	6 283
Travel agency activities	...	6 386	6 081	6 158
Other transport activities	...	13 765	14 066	14 633
		no.		
Workplaces. total	...	13 697	13 355	13 285

¹ New metod from 2002.

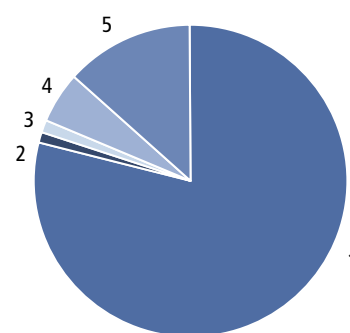
Number of employees and workplaces, by main groups in the transport sector. 2004

Employees



1: Road transport
2: Rail transport
3: Air transport

Workplaces



4: Sea transport
5: Other

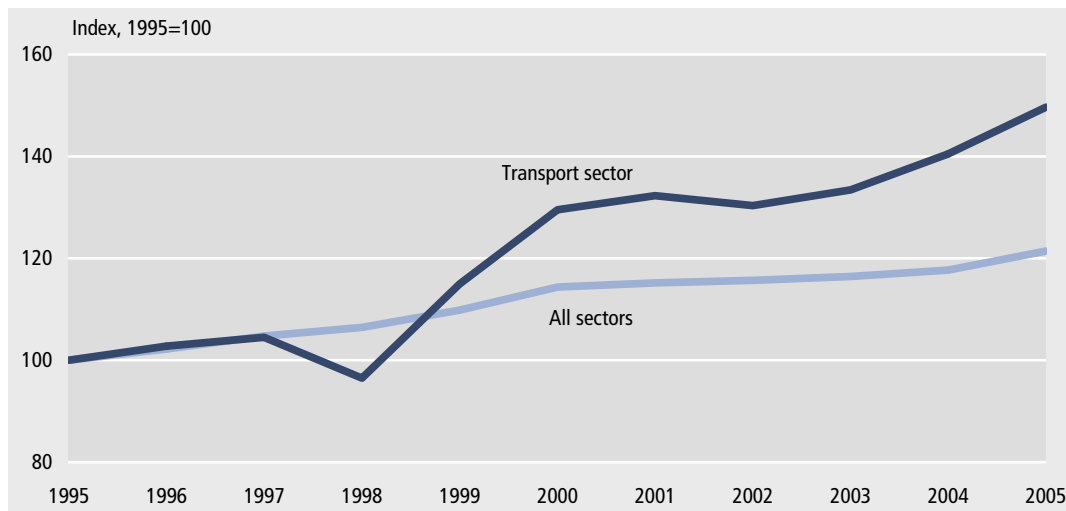
16. Permits for national goods transport and bus transport

	1995	2003	2004	2005
	no.			
Firms				
With permit for goods transport	6 014	6 009	5 934	6 014
With permit for bus transport	...	802	769	771
Permits				
For goods transport	28 849	36 199	36 158	37 241
For bus transport	...	9 777	9 938	10 268

17. Gross value added in the transport sector

	1995	2003	2004	2005
	DKKm			
Current prices				
All sectors	881 172	1 210 555	1 255 241	1 318 764
Transport sector	48 359	72 599	81 200	93 105
2000 prices				
All sectors	971 537	1 130 953	1 143 096	1 179 788
Transport sector	51 156	68 250	71 886	76 550

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. State roads of just over 2,900 km were transferred to the counties on 1 January 1998. The number of motorways in 2006 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 and current expenditure. 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.

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.

Train sets consist of two or more connected railcars or railcar trailers, which normally are not self-propelled.

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. Up to 1993 the statistics covered about 90 ships just under 20 GT.

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*.

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 233, 211 and 129, respectively in 2003, 2004 and 2005. 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 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 = 10¹⁵ 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 µg/m³, 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 registrates 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 registrates 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*.

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