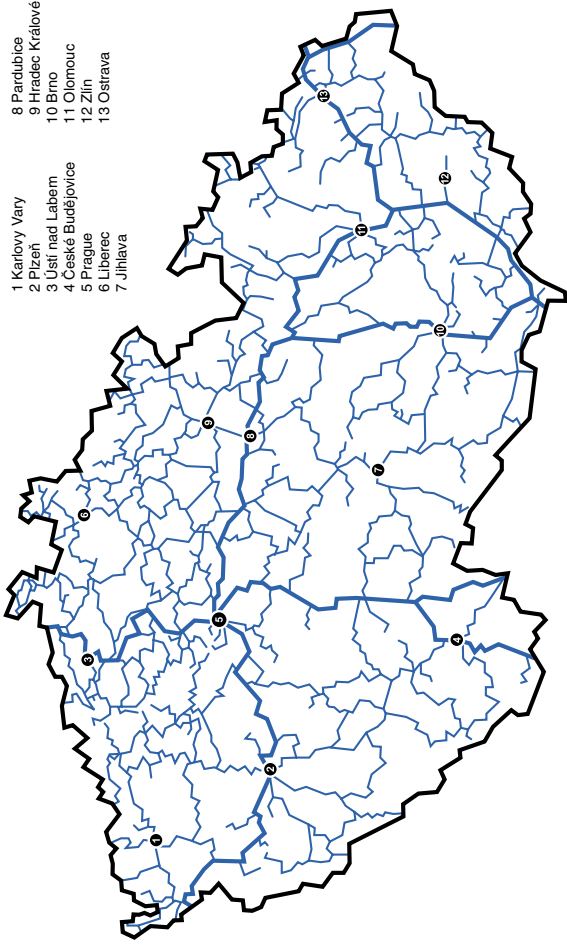


České dráhy, a.s. 2004



Statistical Yearbook

Chart of railway infrastructure maintained and operated on a contractual basis with highlighted corridor sections and location of the regional cities



Contents

- 2 / Infrastructure
- 4 / Rolling stock
- 6 / Staff
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Notes

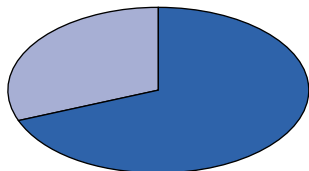
The figures for 2001 and 2002 presented in this Statistical Yearbook relate to the state organization České dráhy, s.o. As a result, some of these figures may not be comparable to the figures for the years 2003 and 2004 relating to the operation of the joint stock company České dráhy, a.s. as one of the two successors of the state organization České dráhy, s.o.

Tables concerning transport performance contain also data of external train operators, i.e. other subjects than ČD which use the Czech railway infrastructure. So the relevant tables distinguish between the performance of Czech Railways only (ČD) and the performance on infrastructure operated by ČD (ČD infra).

Infrastructure

Maintained and operated lines and tracks

(Kms)	2004	2003	2002	2001
Length of lines at the end of year	9,511	9,501	9,499	9,444
Of which:				
single track	7,645	7,656	7,624	7,566
double track	1,814	1,789	1,819	1,822
more than double track	52	56	56	56
Standard gauge	9,489	9,478	9,477	9,421
Narrow gauge	22	23	22	23
Electrified	2,982	2,943	2,926	2,893
<i>Electrified single track</i>	1,274	1,255	1,227	1,232
<i>Electrified double track or more</i>	1,708	1,688	1,699	1,661
<i>Electrified by AC 25000 V/50 Hz</i>	1,265	1,263	1,254	1,256
<i>Electrified by DC 3000 V (1500 V)</i>	1,717	1,680	1,672	1,637
Non electrified	6,529	6,558	6,573	6,551
<i>Non electrified single track</i>	6,371	6,401	6,397	6,334
<i>Non electrified double track or more</i>	158	157	176	217
Of which used for:				
passenger traffic only	47	486	486	474
freight traffic only	230	211	211	150
Track length at the end of year	16,157	16,187	16,322	16,370



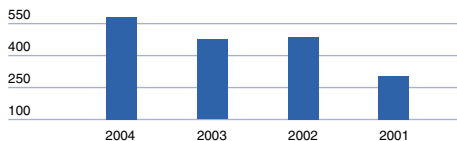
- 69% Non electrified lines
- 31% Electrified lines

Infrastructure

Maintained and operated track and installations

(Kms)	2004	2003	2002	2001
Track length at the end of year	16,157	16,187	16,322	16,370
Equipped with:				
60 kg weight rails and more per metre	3,498	3,474	3,338	3,315
CWR (welded section min. 150 m)	8,222	8,125	7,897	7,832
According to the max. authorised speed (continuous tracks):				
under 80 km/h	6,894	6,948	11,182	11,389
between 80 and 119 km/h	3,469	3,443	3,786	3,790
between 120 and 159 km/h	583	650	867	891
160 km/h and above	572	473	487	300
Length of line operated with:				
train stopping securing device	1,461	1,443	1,405	1,613
remote control of stations	431	431	389	114
Length of tracks operated with:				
automatic block-system	2,825	2,789	2,739	1,681
automatic gate-system	820	825	766	719
relay semi-automatic block-system	1,110	1,117	1,175	1,114
gate semi-automatic block-system	379	385	396	449
Number of stations operated with:				
relay safety equipment	499	423	419	375
hybrid safety equipment	33	32	32	28
electronic safety equipment	72	59	43	23
mechanical or elmech. transmission	810	921	937	819
Number of stations with remote control	72	72	64	78
Total number of level crossings	8,457	8,513	8,553	8,684
Total number of bridges	6,734	6,687	6,677	6,678
Total length of bridges (m)	148,352	147,365	145,044	144,743
Total number of tunnels	152	150	150	149
Total length of tunnels (m)	35,157	36,919	36,939	36,517

Length of tracks authorised for speed 160 km/h and more (km)

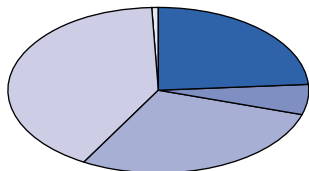


Rolling stock

Tractive stock (Fleet strength at the end of year)

(Number)	2004	2003	2002	2001
Tractive vehicles in total	3,280	3,302	3,301	3,481
Electric locomotives	934	938	938	978
Of which: <i>for DC</i>	541	546	546	586
<i>for AC 15 kV or 25 kV</i>	245	247	247	247
<i>for two systems</i>	148	145	145	145
Diesel locomotives	1,347	1,373	1,380	1,519
Of which: <i>for narrow gauge</i>	4	4	4	4
Steam locomotives	22	22	22	21
Diesel tractive railcars	785	791	791	793
Electric trainsets	100	95	87	87
Of which: <i>tractive railcars</i>	192	178	170	170
<i>trailers</i>	241	228	211	211

Fleet structure at the end of year 2004



- 23.9% Diesel railcars
- 5.8% Electric railcars
- 28.5% Electric locomotives
- 41.1% Diesel locomotives
- 0.7% Steam locomotives

Rolling stock

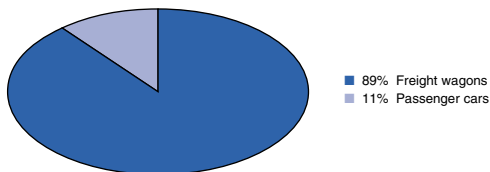
Freight transport stock (Fleet strength at the end of year)

(Number)	2004	2003	2002	2001
Freight transport stock in total	35,023	35,615	36,389	39,699
Of which:				
covered wagons	7,463	7,926	8,179	8,919
high-sided wagons	20,155	20,220	20,574	22,966
flat wagons	5,561	5,610	5,654	5,677
other wagons	1,844	1,859	1,982	2,137
Total loading capacity in thousand tonnes	1,746	1,771	1,806	1,950

Passenger transport stock (Fleet strength at the end of year)

(Number)	2004	2003	2002	2001
Passenger transport stock in total	4,549	4,675	4,726	4,850
Of which:				
coaches	2,579	2,699	2,750	2,844
diesel railcar trailers	1,044	1,045	1,047	1,053
trailers of electric trainsets	241	228	211	211
couchette and sleeping cars	99	99	100	108
dining cars	45	45	44	44
vans and other cars	541	559	574	590
Seats and sleeping accommodation in total*)	323,410	334,322	337,768	350,182

*) incl. seats in tractive railcars

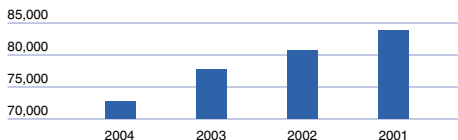


Staff

Staff and wages

(Number/CZK)	2004	2003	2002	2001
Annual mean balanced staff available	73,825	78,575	81,771	84,359
Annual mean registered number of employees	73,900	78,624	81,794	84,069
Of which: infrastructure operating	26,409	31,522	32,670	33,447
trains operating activities	41,524	44,957	47,069	48,563
Of which: operation and traffic	35,557	36,226	37,930	39,251
traction and rolling stock	19,844	20,949	21,765	22,330
permanent way	14,532	16,450	16,887	17,185
Number of employees at the end of year	71,995	77,556	80,559	83,768
Average monthly wage per employee (based on payroll costs) – CZK	19,185	17,903	16,914	15,600
Average gross monthly nominal wage in the Czech Republic (published by ČSÚ) – CZK	18,035	16,919	15,834	14,793

Number of employees at the end of year



Passenger traffic

Revenue-earning passenger traffic

Number of passengers (mil.)

	2004	2003	2002	2001
Domestic traffic	177.181	170.323	172.637	185.529
International traffic	1.638	1.661	2.339	2.753
Total	178.819	171.984	174.976	188.282

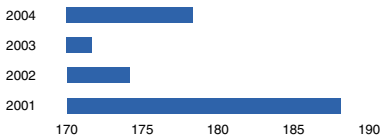
Mil. passenger-kilometres

	2004	2003	2002	2001
Domestic traffic	6,185.3	6,109.7	6,038.2	6,646.8
International traffic	367.8	373.0	524.3	615.6
Total	6,553.1	6,482.7	6,562.4	7,262.4

Average distance (kms)

	2004	2003	2002	2001
Domestic traffic	34.91	36.48	34.98	35.83
International traffic	224.60	224.35	224.10	223.62
Total	36.65	38.34	37.50	38.57

Number of passengers (mil.)



Freight traffic

Freight traffic in total

	2004	2003	2002	2001
Tonnes carried (mil.)	80.228	85.349	82.646	88.006
incl. own weight of empty private-owners' wagons	87.751	93.141	90.272	96.093
Tonne-kilometres (mil.)	14,757.7	15,542.9	15,520.1	16,628.7
incl. own weight of empty private-owners' wagons	16,321.2	17,177.1	17,149.0	18,374.5
Average hauling distance (kms)	183.9	182.1	187.8	189.0
incl. own weight of empty private-owners' wagons	186.0	184.4	190	191.2

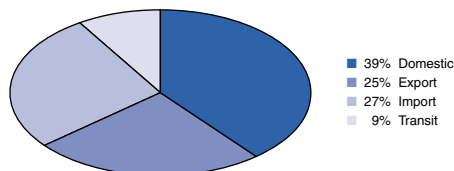
Domestic freight traffic

	2004	2003	2002	2001
Tonnes carried (mil.)	31.167	32.950	33.433	36.156
incl. own weight of empty private-owners' wagons	33.860	35.784	36.233	39.127
Tonne-kilometres (mil.)	5,788.3	6,211.0	6,368.3	6,832.5
incl. own weight of empty private-owners' wagons	6,254.1	6,716.0	6,865.2	7,352.6
Average hauling distance (kms)	185.7	188.5	190.5	189.0
incl. own weight of empty private-owners' wagons	184.7	187.7	189.5	187.9

International freight traffic in total

	2004	2003	2002	2001
Tonnes carried (mil.)	49.061	52.399	49.212	51.849
incl. own weight of empty private-owners' wagons	53.891	57.357	54.039	56.966
Tonne-kilometres (mil.)	8,969.5	9,331.9	9,151.7	9,796.2
incl. own weight of empty private-owners' wagons	10,067.1	10,461.1	10,283.8	11,021.9
Average hauling distance (kms)	182.8	178.1	186.0	188.9
incl. own weight of empty private-owners' wagons	186.8	182.4	190.3	193.5

Freight traffic in 2004



Freight traffic

International freight traffic

Import

	2004	2003	2002	2001
Tonnes carried (mil.)	21.317	22.439	20.294	21.199
incl. own weight of empty private-owners' wagons	23.283	24.624	22.415	23.450
Tonne-kilometres (mil.)	2,348.0	2,320.2	2,368.3	2,599.8
incl. own weight of empty private-owners' wagons	2,789.2	2,805.9	2,853.1	3,137.6
Average hauling distance (kms)	110.1	103.4	116.7	122.6
incl. own weight of empty private-owners' wagons	119.8	113.9	127.3	133.8

Export

	2004	2003	2002	2001
Tonnes carried (mil.)	20.443	22.646	21.885	23.555
incl. own weight of empty private-owners' wagons	22.425	24.565	23.753	25.673
Tonne-kilometres (mil.)	4,735.0	5,104.3	5,072.4	5,344.0
incl. own weight of empty private-owners' wagons	5,128.5	5,478.1	5,459.1	5,797.9
Average hauling distance (kms)	231.6	225.4	231.8	226.9
incl. own weight of empty private-owners' wagons	228.7	223.0	229.8	225.8

Transit

	2004	2003	2002	2001
Tonnes carried (mil.)	7.301	7.313	7.033	7.095
incl. own weight of empty private-owners' wagons	8.183	8.167	7.872	7.843
Tonne-kilometres (mil.)	1,886.4	1,907.4	1,711.1	1,852.4
incl. own weight of empty private-owners' wagons	2,149.4	2,177.1	1,971.6	2,086.4
Average hauling distance (kms)	258.4	260.8	243.3	261.1
incl. own weight of empty private-owners' wagons	262.7	266.6	250.5	266.0

TOP 4 Railway Enterprises in European Union

International Freight Traffic (tonnes carried in millions, works traffic excl.)

ČD	ČD Cargo	48.9
PKP	PKP Cargo SA	55.2
ÖBB	Rail Cargo Austria	68.0
DB	Railion Deutschland AG	103.1

Note

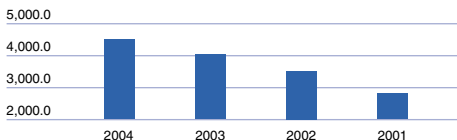
International freight traffic figures ÖBB include own weight of empty private owners' wagons.

Freight traffic

Freight traffic in total by commodities

(Thousand tonnes)	2004	2003	2002	2001
Food and agricultural products	1,433.6	2,292.9	1,765.3	2,447.5
Crude materials	7,891.9	8,626.1	7,548.7	7,889.5
Cement	997.8	1,015.1	1,016.3	1,409.6
Sand and gravel	2,022.5	2,240.5	2,271.6	2,916.6
Other construction materials, ceramic	4,709.1	4,621.5	4,699.1	5,198.6
Coal	10,947.0	11,184.4	11,451.8	11,483.2
Lignite	15,270.6	16,154.3	16,137.8	18,114.0
Coke	2,770.3	2,686.2	2,567.1	2,453.4
Petrol	763.9	913.5	1,231.6	1,340.4
Fuel for diesel engines	1,063.5	1,259.9	1,273.5	1,318.7
Liquid and gas fuel	2,311.0	2,364.6	2,333.6	2,504.8
Chemical products	2,945.2	3,122.5	3,162.3	3,299.3
Mineral fertilizers	1,029.1	984.8	1,025.5	1,357.8
Timber and wood manufactures	4,555.7	5,454.7	5,303.1	5,128.2
Paper and paper manufactures	826.1	892.6	948.2	1,039.1
Ferrous scrap	3,433.2	2,988.8	2,902.5	2,929.0
Iron, steel and iron manufactures	8,450.8	8,275.3	8,118.6	8,201.5
Non-ferrous metals and manufactures	85.5	90.5	105.7	121.5
Mechan. and electr. machinery and appliance	233.2	205.4	201.3	252.6
Road motor vehicles	2,247.0	2,238.3	1,999.8	2,395.3
Large containers	4,554.1	4,052.0	3,409.2	2,772.8
Other intermodal transport units	364.7	420.1	481.0	490.5
Road vehicles transported by rail	887.0	2,795.1	2,172.8	2,462.6
Other goods	402.5	438.8	472.8	479.1
Other consignments	32.6	31.3	46.4	0.0
Total	80,227.9	85,349.2	82,645.6	88,005.5
Own weight of empty private-owner's wagons	7,523.2	7,791.5	7,626.2	8,087.4
Grand total	87,751.1	93,140.7	90,271.8	96,093.0

Intermodal traffic – large containers (thousand tonnes)



Transport performances

Gross hauled tonne-kilometres in total

(Mld. gross tkms)		2004	2003	2002	2001
Electric traction	ČD	42.323	43.664	42.472	44.744
	ČD infra	42.487	43.786	42.601	44.892
Diesel traction	ČD	7.049	7.541	8.071	8.537
	ČD infra	8.062	8.255	8.601	8.959
Total	ČD	49.456	51.207	50.547	53.287
	ČD infra	50.553	52.044	51.207	53.856

Gross hauled tonne-kilometres of public freight trains

(Mld. gross tkms)		2004	2003	2002	2001
Electric traction	ČD	29.144	30.469	29.750	32.132
	ČD infra	29.285	30.581	29.863	32.263
Diesel traction	ČD	3.004	3.256	3.537	3.883
	ČD infra	3.822	3.881	3.992	4.272
Total	ČD	32.149	33.725	33.287	36.016
	ČD infra	33.107	34.462	33.855	36.535

Gross hauled tonne-kilometres of public passenger trains

(Mld. gross tkms)		2004	2003	2002	2001
Electric traction	ČD	13.180	13.195	12.722	12.612
	ČD infra	13.180	13.195	12.722	12.612
Diesel traction	ČD	4.044	4.213	4.442	4.555
	ČD infra	4.048	4.214	4.443	4.556
Total	ČD	17.227	17.410	17.168	17.172
	ČD infra	17.232	17.410	17.169	17.173

Note

ČD = transport performances of Czech Railways on all lines.

ČD infra = transport performances of Czech Railways and external operators on the infrastructure operated by Czech Railways.

Performances of steam traction included in total figures.

Transport performances

Train movements in total

(Million train-kms)		2004	2003	2002	2001
Electric traction	ČD	77.961	77.816	73.219	74.336
	ČD infra	78.131	77.950	73.378	74.512
Diesel traction	ČD	66.254	67.434	65.965	66.364
	ČD infra	67.704	68.058	66.347	66.687
Total	ČD	144.725	145.266	139.205	140.724
	ČD infra	145.857	146.025	139.749	141.226

Train movements in public freight transport

(Million train-kms)		2004	2003	2002	2001
Electric traction	ČD	28.280	29.197	28.676	30.712
	ČD infra	28.378	29.265	28.748	30.793
Diesel traction	ČD	6.641	7.157	7.754	8.515
	ČD infra	7.369	7.673	8.106	8.819
Total	ČD	34.922	36.354	36.431	39.228
	ČD infra	35.748	36.939	36.855	39.613

Train movements in public passenger transport

(Million train-kms)		2004	2003	2002	2001
Electric traction	ČD	49.681	48.620	44.543	43.624
	ČD infra	49.681	48.620	44.543	43.624
Diesel traction	ČD	59.612	59.764	57.612	57.204
	ČD infra	59.674	59.778	57.622	57.219
Total	ČD	109.311	108.398	102.174	100.852
	ČD infra	109.375	108.414	102.187	100.869

Note

ČD = transport performances of Czech Railways on all lines.

ČD infra = transport performances of Czech Railways and external operators on the infrastructure operated by Czech Railways.

Performances of steam traction included in total figures.

Accounts

Balance sheet

(Thousand CZK)	2004	2003	2002*)	Index 04/03
Total assets	47,301,125	45,290,571	140,766,628	1.04
B. Fixed assets	38,728,883	36,235,955	125,485,405	1.07
B.I. Intangible fixed assets	158,785	106,434	132,350	1.49
B.II. Tangible fixed assets	37,731,603	35,728,074	125,182,352	1.06
B.III. Financial investment	838,495	401,447	170,703	2.09
C. Current assets	8,552,124	9,017,904	13,498,098	0.95
C.I. Inventories	1,776,855	1,787,057	1,839,058	0.99
C.II. Long-term receivables	5,317	9,542	23,355	0.56
C.III. Short-term receivables	4,657,972	4,799,995	9,961,301	0.97
C.IV. Financial assets	2,111,980	2,421,310	1,674,384	0.87
D. Other assets	20,118	36,712	1,783,125	0.55
Liabilities and Equity	47,301,125	45,290,571	140,766,628	1.04
A. Equity capital	37,575,941	38,315,686	80,344,995	0.98
A.I. Registered capital	20,000,000	20,000,000	84,271,218	1.00
A.II. Capital funds	19,055,936	19,047,328	535,481	1.00
A.III. Funds from profit	66,144	193,225	357,681	0.34
A.IV. Result from previous years	-924,867	0	0	1.00
A.V. Result for the year	-621,272	-924,867	-4,819,385	0.67
B. Liabilities	9,604,072	6,831,064	58,400,708	1.41
B.I. Provisions	183,656	403,421	1,136,420	0.46
B.II. Long-term liabilities	1,872,788	85,865	7,123,093	21.81
B.III. Short-term liabilities	6,746,271	6,057,649	11,256,721	1.11
B.IV. Bank loans	801,357	284,129	38,884,474	2.82
C. Other liabilities	121,112	143,821	2,020,925	0.84

*) not fair comparable due to reform of Czech Railways as of 1. 1. 2003

Note

The figures for 2002 relate to the state organization Czech Railways.

As a result, these data are not fair comparable to the figures for the years 2003 and 2004 relating to the operation of the joint stock company Czech Railways as one of the two successors of the state organization Czech Railways.

Accounts

Profit and loss account

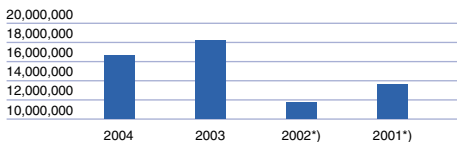
(Thousand CZK)		2004	2003	2002*)	2001*)	Index 04/03
I.+II.	Turnover	36,871,699	38,204,392	26,098,121	27,628,702	0.97
A.+B.	Purchased consumables and services, cost of goods sold	20,308,117	20,056,037	14,492,617	14,340,243	1.01
+	Added value	16,563,582	18,148,355	11,605,504	13,288,459	0.91
C.	Staff costs	23,369,010	23,316,555	22,836,790	21,494,803	1.00
E.	Depreciation of intangible and tangible fixed assets	2,491,847	2,499,050	6,132,397	5,816,196	1.00
	Drawing of reserves and provisions	0	0	368,680	178,427	1.00
G.	Additions to reserves and provisions	-752,849	1,144,986	550,813	112,057	-0.66
III.+IV.	Other operating income	8,626,690	8,808,684	14,536,801	13,894,586	0.98
D.+F.+H.	Other operating expenses	735,901	899,734	1,764,234	1,157,576	0.82
*	Operating result	-653,637	-903,286	-4,773,249	-1,219,160	0.72
*	Financial result	-60,029	-3,310	-919,854	-1,053,071	18.14
**	Result from ordinary activities	-713,666	-906,596	-5,693,103	-2,272,231	0.79
*	Extraordinary result	92,394	-18,271	873,718	-1,822,333	-5.06
***	Result before tax	-621,272	-924,867	-4,819,385	-4,094,564	0.67

*) not fair comparable due to reform of Czech Railways as of 1. 1. 2003

Note

The figures for 2001 and 2002 relate to the state organization Czech Railways. As a result, these data are not fair comparable to the figures for the years 2003 and 2004 relating to the operation of the joint stock company Czech Railways as one of the two successors of the state organization Czech Railways.

Added value (Tsd. CZK)



Accounts

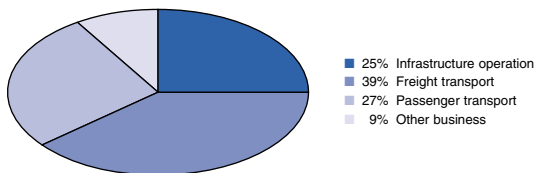
Results of fundamental activities

Czech Railways kept its accounts separate for business relating to the provision of infrastructure operation, freight transport services, passenger transport services and those for business relating to the other activities.

(Million CZK)	2004	2003	2002	2001
Infrastructure operation				
Income from infrastructure operation	11,506	12,162	*)	*)
Result of operation	-825	-684	*)	*)
Freight transport				
Income from freight transport	17,904	18,783	21,084	22,574
Result of freight transport	2,296	2,584	693	2,382
Passenger transport				
Income from passenger transport	12,614	12,476	14,925	14,377
Result of passenger transport	-2,903	-3,120	-6,569	-5,265
Other business				
Income from other business	3,958	3,826	8,923	5,567
Result of the other activities	811	295	1,057	-1,212
Total income	45,982	47,247	44,932	42,518
General result	-621	-925	-4,819	-4,095

*) Income from and expenses on infrastructure operation were included in the passenger and freight transport product until 2002.

Income structure



Note

The figures for 2001 and 2002 relate to the state organization Czech Railways.

As a result, these data may not be comparable to the figures for the years 2003 and 2004 relating to the operation of the joint stock company Czech Railways as one of the two successors of the state organization Czech Railways.

Accidents

Rail Extraordinary Events

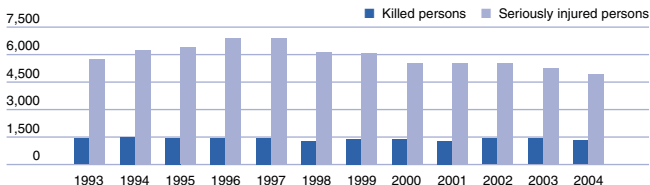
(Number/Thousand CZK)	2004	2003	2002*)	2001
Number of rail extraordinary events in total	2,503	1,577	1,375	2,817
Of which: Category A (collisions or derailments during train movements)	250	254	241	309
Category B (serious infringements of operational regulations)	6	4	448	48
Category C (breakdowns, damages to operational equipments)	2,247	1,319	686	2,460
Events with the responsibility of ČD	872	742	748	1,996
Events caused by third person	1,631	835	627	821
Of which: Collisions with a road vehicle	265	266	235	270
Damage caused (thousand CZK)	138,614	154,951	140,055	112,210

*) The evaluation of irregular events according to their severity was canceled and the principle of estimation of their consequences has applied since 1st of July 2002.

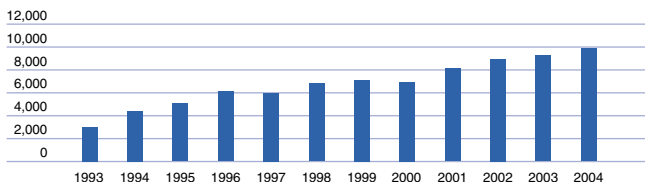
Accidents on Road Infrastructure

Source: Ministry of Internal Affairs

Consequences of Road Accidents



Damage caused by Road Accidents (Mil. CZK)



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