

Statistical Yearbook of the České dráhy Group

2021



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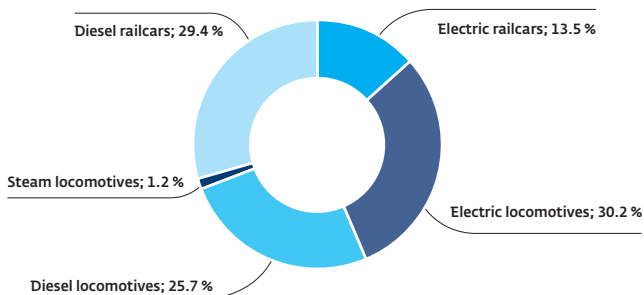
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ROLLING STOCK

Tractive stock

	Quantity		
	2021	2020	2019
(Fleet strength at the end of the year)	2021	2020	2019
Tractive vehicles in total	2,527	2,489	2,487
Electric locomotives	763	748	749
Of which: for DC	341	353	354
for AC	170	170	170
for more systems	252	225	225
Diesel locomotives	649	657	664
Of which: for narrow gauge	2	3	3
Steam locomotives	29	29	29
Diesel tractive railcars	438	438	429
Diesel trainsets	280	273	270
Of which: tractive railcars	306	299	296
Electric trainsets	183	165	172
Of which: electric tractive railcars	342	318	320
Of which: trainsets of 680 series (Pendolino)	7	7	7

Fleet structure at the end of the year 2021



Freight transport stock

	Quantity		
(Fleet strength at the end of the year)	2021	2020	2019
Freight transport stock in total	20,600	21,611	21,835
<i>Of which:</i>			
Covered wagons	1,894	2,092	2,125
High-sided wagons	12,425	12,996	13,215
Flat wagons	5,106	5,300	5,266
Other wagons	1,175	1,223	1,229
Total loading capacity (thousand tonnes)	1,187	1,230	1,216

Passenger transport stock

	Quantity		
(Fleet strength at the end of the year)	2021	2020	2019
Passenger transport stock in total	2,683	2,748	2,805
<i>Of which:</i>			
Coaches	1,689	1,729	1,759
Coaches to diesel railcars	363	397	418
Trailers of diesel trainsets	262	248	242
Trailers of electric trainsets	274	276	281
Couchette and sleeping cars	45	47	49
Dining cars	19	19	22
Luggage vans and other cars	31	32	34
Seats and sleeping accommodation in total ^{a)}	247,679	249,692	252,672

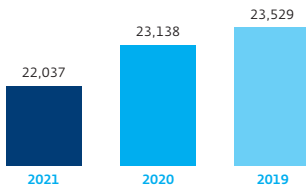
^{a)} incl. seats in tractive railcars

STAFF

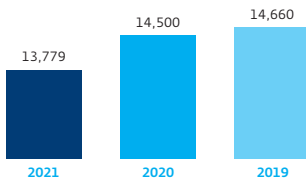
Average FTE	Number		
	2021	2020	2019
ČD Group in total	22,037	23,138	23,529
<i>Of which: České dráhy, a. s.</i>	13,999	14,511	14,649
<i>ČD Cargo Group</i>	6,488	6,834	6,946

Number of employees at the end of the year	Number		
	2021	2020	2019
ČD Group in total	21,804	22,971	23,546
<i>Of which: České dráhy, a. s.</i>	13,779	14,500	14,660
<i>ČD Cargo Group</i>	6,487	6,644	6,900

ČD Group Average FTE



Number of employees at the end of the year - České dráhy, a. s.



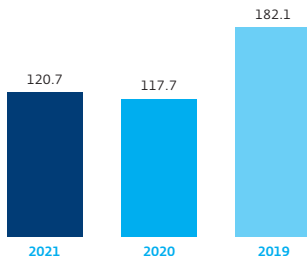
PASSENGER TRAFFIC

Number of passengers	Mil. persons		
	2021	2020	2019
Domestic traffic	118.443	115.874	176.597
International traffic	2.246	1.864	5.454
Total	120.689	117.738	182.051

Traffic performance	Mil. person-kilometres		
	2021	2020	2019
Domestic traffic	4,990.6	4,782.2	7,601.8
International traffic	416.8	344.5	1,082.9
Total	5,407.4	5,126.7	8,684.7

Average traffic distance	Km		
	2021	2020	2019
Domestic traffic	42.13	41.27	43.05
International traffic	185.56	184.87	198.56
Total	44.80	43.54	47.70

Number of passengers (mil. persons)



FREIGHT TRAFFIC

Freight traffic in total

	2021	2020	2019
Traffic volume (mil. tonnes)	51.910	48.666	53.870
incl. own weight of empty private-owners' wagons	62.937	60.158	64.992
Traffic performance (mil. tariff tonne-kilometres)	9,349.9	8,787.1	9,740.3
incl. own weight of empty private-owners' wagons	11,037.4	10,544.3	11,515.5
Average traffic distance (km)	180.1	180.6	180.8
incl. own weight of empty private-owners' wagons	175.4	175.3	177.2

Domestic freight traffic

(Inside of the Czech republic territory only)

	2021	2020	2019
Traffic volume (mil. tonnes)	20.650	19.541	23.328
incl. own weight of empty private-owners' wagons	23.058	22.196	25.330
Traffic performance (mil. tariff tonne-kilometres)	3,945.1	3,716.5	4,449.6
incl. own weight of empty private-owners' wagons	4,418.5	4,230.7	4,839.2
Average traffic distance (km)	191.0	190.2	190.7
incl. own weight of empty private-owners' wagons	191.6	190.6	191.0

International freight traffic in total

	2021	2020	2019
Traffic volume (mil. tonnes)	31.260	29.125	30.542
incl. own weight of empty private-owners' wagons	39.879	37.962	39.662
Traffic performance (mil. tariff tonne-kilometres)	5,404.8	5,070.6	5,290.7
incl. own weight of empty private-owners' wagons	6,618.9	6,313.6	6,676.3
Average traffic distance (km)	172.9	174.1	173.2
incl. own weight of empty private-owners' wagons	166.0	166.3	168.3

International freight traffic

Import	2021	2020	2019
Traffic volume (mil. tonnes)	12.184	10.815	15.081
incl. own weight of empty private-owners' wagons	15.880	14.949	19.268
Traffic performance (mil. tariff tonne-kilometres)	1,305.7	1,069.2	1,553.5
incl. own weight of empty private-owners' wagons	1,799.9	1,612.7	2,093.1
Average traffic distance (km)	107.2	98.9	103.0
incl. own weight of empty private-owners' wagons	113.3	107.9	108.6

Export	2021	2020	2019
Traffic volume (mil. tonnes)	15.596	14.747	11.094
incl. own weight of empty private-owners' wagons	19.381	18.426	14.802
Traffic performance (mil. tariff tonne-kilometres)	2,699.3	2,569.2	1,973.6
incl. own weight of empty private-owners' wagons	3,168.2	3,001.7	2,455.3
Average traffic distance (km)	173.1	174.2	177.9
incl. own weight of empty private-owners' wagons	163.5	162.9	165.9

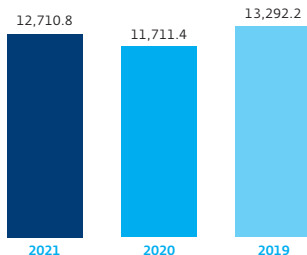
Transit	2021	2020	2019
Traffic volume (mil. tonnes)	2.627	2.610	3.596
incl. own weight of empty private-owners' wagons	3.688	3.634	4.821
Traffic performance (mil. tariff tonne-kilometres)	1,208.5	1,200.4	1,484.0
incl. own weight of empty private-owners' wagons	1,459.5	1,467.4	1,848.4
Average traffic distance (km)	460.0	459.8	412.6
incl. own weight of empty private-owners' wagons	395.8	403.8	383.4

Outside of the Czech republic territory	2021	2020	2019
Traffic volume (mil. tonnes)	0.853	0.953	0.771
incl. own weight of empty private-owners' wagons	0.930	0.953	0.771
Traffic performance (mil. tariff tonne-kilometres)	191.3	231.8	279.6
incl. own weight of empty private-owners' wagons	191.3	231.8	279.6
Average traffic distance (km)	224.1	243.4	362.5
incl. own weight of empty private-owners' wagons	205.7	243.4	362.5

Freight traffic in total by group of commodities

	Thousand tonnes		
	2021	2020	2019
Iron and machinery products	7,261.2	6,553.5	6,978.2
Construction products	8,098.6	7,261.8	7,304.7
Lignite	2,996.4	3,625.3	5,379.0
Coal and coke	6,843.7	5,928.4	7,030.9
Other construction materials and ceramic	2,401.4	2,126.7	2,101.0
Chemical products and liquid fuel	4,024.0	3,871.6	4,542.4
Timber and paper products	4,214.1	4,003.2	3,644.0
Food and agricultural products	1,662.6	1,890.6	1,626.3
Other products	486.8	481.4	518.3
Intermodal transport units	12,710.8	11,711.4	13,292.2
Automotive	1,210.6	1,212.4	1,452.8
Total	51,910.2	48,666.3	53,869.8
Own weight of empty private-owners' wagons	11,026.9	11,491.5	11,122.2
Grand total	62,937.1	60,157.8	64,992.0

Intermodal transport units (thousand tonnes)



TRANSPORT PERFORMANCES

Gross hauled tonne-kilometres in total

	Mld. gross TKM		
	2021	2020	2019
Electric traction	33.790	32.138	37.182
Diesel traction	6.923	6.280	6.062
Total	40.714	38.419	43.247

Gross hauled tonne-kilometres in freight transport

	Mld. gross TKM		
	2021	2020	2019
Electric traction	19.607	18.247	21.133
Diesel traction	3.227	2.492	1.826
Total	22.834	20.739	22.959

Gross hauled tonne-kilometres in passenger transport

	Mld. gross TKM		
	2021	2020	2019
Electric traction	14.183	13.891	16.049
Diesel traction	3.696	3.788	4.236
Total	17.880	17.680	20.288

Note: Transport performances of steam traction included in total figures.

Train movements in total

	Million train-kilometres		
	2021	2020	2019
Electric traction	79.839	77.432	84.075
Diesel traction	56.073	56.221	62.542
Total	135.919	133.658	146.634

Train movements in freight transport

	Million train-kilometres		
	2021	2020	2019
Electric traction	19.095	16.737	19.395
Diesel traction	3.356	3.046	3.221
Total	22.451	19.783	22.616

Train movements in passenger transport

	Million train-kilometres		
	2021	2020	2019
Electric traction	60.744	60.695	64.680
Diesel traction	52.717	53.175	59.321
Total	113.468	113.875	124.018

Note: Transport performances of steam traction included in total figures.

Train movements in public passenger transport in categories

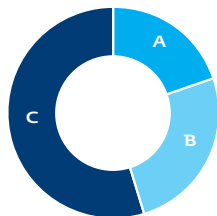
	Million train-kilometres			Index	
	2021	2020	2019	21/20	21/19
SC, railjet, EC, IC, EN, Ex, nightjet	13.785	13.233	16.343	1.04	0.84
Fast trains	19.364	21.260	24.027	0.91	0.81
Semi-fast trains	8.421	7.626	7.179	1.10	1.17
Regional trains	69.371	69.421	73.979	1.00	0.94
Total	110.941	111.540	121.528	0.99	0.91

Seat place-kilometres of public passenger trains in categories

	Mld. seat place-kilometres			Index	
	2021	2020	2019	21/20	21/19
SC, railjet, EC, IC, EN, Ex, nightjet	4.9	4.6	6.2	1.07	0.79
Fast trains	6.3	6.4	7.4	0.98	0.85
Semi-fast trains	1.5	1.4	1.4	1.07	1.07
Regional trains	12.0	12.2	12.9	0.98	0.93
Total	24.7	24.6	27.9	1.00	0.89

Seat place-kilometres in train categories in 2021

A SC, railjet, EC, IC, EN, Ex, nightjet	4.9	19.8%
B Fast trains	6.3	25.5%
C Semi-fast, Regional trains	13.5	54.7%
	24.7	100.0%

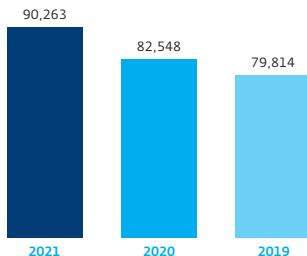


ACCOUNTS

Consolidated Statement of Financial Position (IFRS)

as of 31 December	CZK million			Index
	2021	2020	2019	21/20
Total assets	103,524	95,719	95,991	1.08
Total non-current assets	90,263	82,548	79,814	1.09
Of which: Property, plant and equipment	81,029	74,775	72,941	1.08
Investment property	475	621	606	0.76
Total current assets	13,261	13,171	16,177	1.01
Of which: Inventories	2,231	2,221	1,923	1.00
Trade receivables	4,004	3,167	3,340	1.26
Total liabilities	103,524	95,719	95,991	1.08
Total equity	36,870	37,325	41,939	0.99
Of which: Share capital	20,000	20,000	20,000	1.00
Capital contributions	19,506	17,454	17,889	1.12
Total non-current liabilities	46,922	45,216	41,399	1.04
Of which: Loans, borrowings and lease liabilities	44,635	42,850	38,990	1.04
Other financial liabilities	213	192	184	1.11
Total current liabilities	19,732	13,178	12,653	1.50
Of which: Trade payables	9,498	4,761	5,647	1.99
Loans, borrowings and lease liabilities	3,664	2,698	2,847	1.36

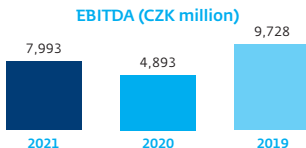
Total non-current assets (CZK million)



Consolidated Statement of Profit and Loss (IFRS)

Year ended 31 December	CZK million			Index 21/20
	2021	2020 ^{o)}	2019	
CONTINUING OPERATIONS				
Revenue	38,534	35,915	40,656	1.07
Other operating income	1,822	1,279	1,480	1.42
Cost of services, raw materials and energy	(15,708)	(15,458)	(16,359)	1.02
Employee benefit costs	(14,808)	(14,902)	(15,288)	0.99
Depreciation and amortisation	(9,049)	(7,748)	(7,191)	1.17
Other operating costs	(1,847)	(1,941)	(761)	0.95
Profit/(Loss) from operating activities	(1,056)	(2,855)	2,537	0.37
Finance costs	(1,349)	(2,044)	(1,588)	0.66
Finance income	705	586	599	1.20
Share of the profit of associates and joint ventures	17	7	36	2.43
Profit/(Loss) before tax	(1,683)	(4,306)	1,584	0.39
Income tax expense	(155)	(15)	(269)	10.33
Profit/(Loss) for the period from continuing operations	(1,838)	(4,321)	1,315	0.43
DISCONTINUED OPERATIONS				
Profit/(Loss) from discontinued operations	202	186	0	1.09
Profit/(Loss) for the period	(1,636)	(4,135)	1,315	0.40

^{o)} Data for 2020 are adjusted with regard to the reported part of ČD-T a.s. (intended for the sale to SŽ, s. o.) as a discontinued operation in 2021.





Map of Trains operated by České dráhy in the Timetable 2020/2021

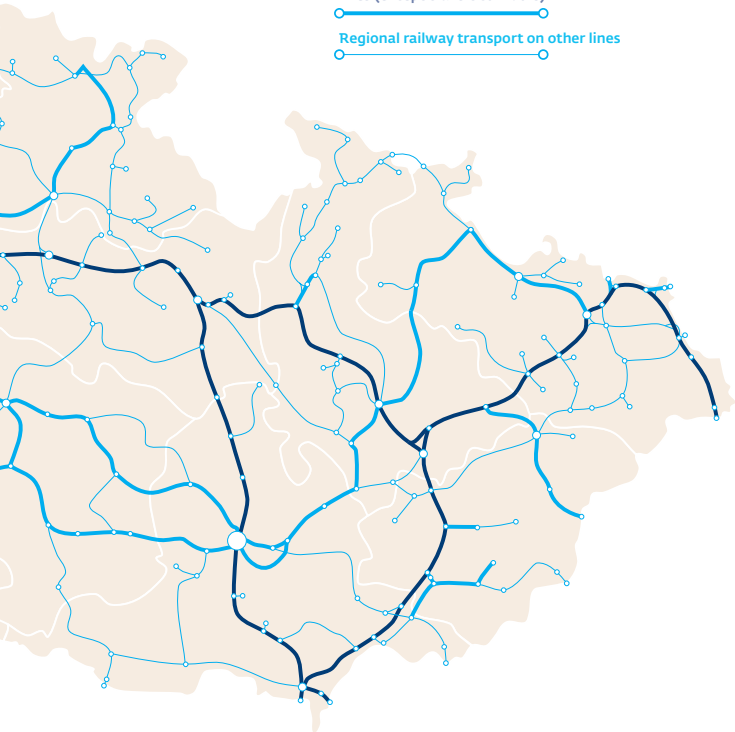
Long-distance and regional connections on transit corridors



Long-distance and regional connections on other main lines (except transit corridors)



Regional railway transport on other lines



CONTACT INFORMATION

Name of the company:	České dráhy, a. s.
Registered office:	Praha 1, nábřeží L. Svobody 1222, PSČ 110 15
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Tax ID:	CZ70994226
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