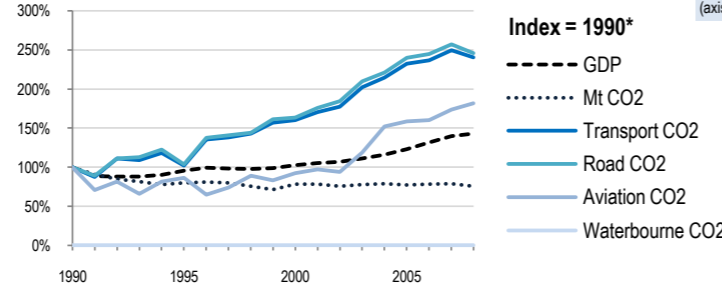
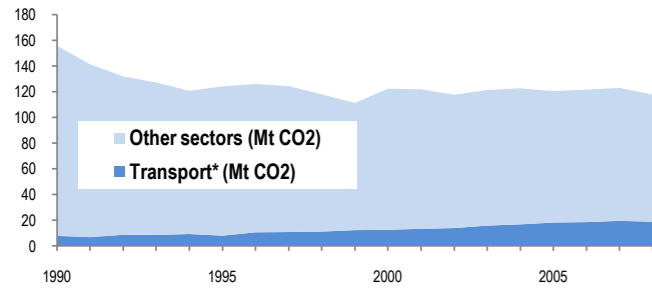


Czech Republic

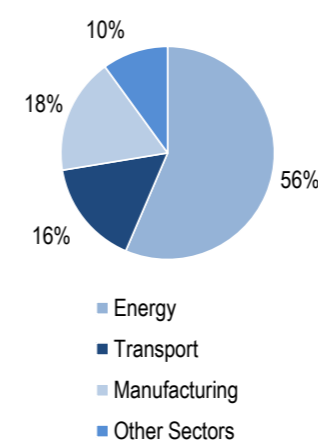


Change 1990-2008*

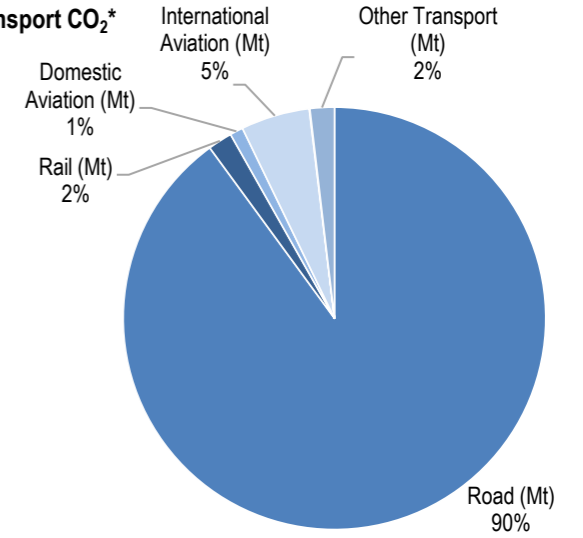
	Mt (axis set -50%,100%)	2008	T/capita	2008, Kg/\$2000 PPP	2008	2007-2008	(%Mt)
Total CO ₂	-24%	117.82	-25%	11.30	0.55	-4.2%	-4.2%
Transport CO ₂	140%	18.82	139%	1.80	0.09	-3.6%	-3.6%
Road CO ₂	146%	16.92	144%	1.62	0.08	-4.3%	-4.3%
Aviation CO ₂	82%	1.18	80%	0.11	0.01	4.4%	4.4%
Waterborne CO ₂		0.01		0.00	0.00	-50.0%	-50.0%



2008 Total CO₂*



2008 Transport CO₂*



Transport and the Economy	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	1990-2008	%/year**	% 2007-2008
Population (millions)	10.36	10.33	10.27	10.22	10.20	10.20	10.21	10.23	10.27	10.32	10.43	1%	0.04%	1.07%
GDP PPP (billion 2000 US dollars)	150.17	143.09	154.03	157.81	160.81	166.60	174.07	185.06	197.66	209.78	214.95	43%	2.01%	2.46%
Road passenger km (million pkm)	..	65473	73291	74078	74958	76809	76086	77248	79131	81059	81749	..	1.72%	0.85%
Road and Rail freight tkm (million tkm)	..	56726	56532	54142	60869	62426	61102	58313	66148	64445	66314	..	1.21%	2.90%
Road pkm/capita	..	6338	7136	7248	7349	7530	7452	7551	7705	7855	7838	..	1.65%	-0.21%
Road and Rail freight tkm/\$ gdp	..	0.40	0.37	0.34	0.38	0.37	0.35	0.32	0.33	0.31	0.31	..	-1.91%	0.43%
Passenger cars per 1000 inhabitants	228	301	335	345	358	363	..	..	399	414	..	..	3.57%	..
CO2 Emissions														
IEA CO ₂ from fuel combustion (Mt)*	155.79	124.24	122.36	121.91	117.67	121.32	122.7	120.53	121.66	123.03	117.82	-24%	-1.54%	-4.23%
... of which transport CO ₂ (Mt)*	7.83	8	12.54	13.34	13.9	15.82	16.8	18.19	18.54	19.52	18.82	140%	4.99%	-3.59%
Transport* as a percentage of total	5.0%	6.4%	10.2%	10.9%	11.8%	13.0%	13.7%	15.1%	15.2%	15.9%	16.0%			
Road (Mt)	6.88	7.14	11.23	12.08	12.68	14.43	15.19	16.51	16.83	17.68	16.92	146%	5.13%	-4.30%
Rail (Mt)	0	0	0.32	0.3	0.32	0.32	0.3	0.32	0.33	0.32	0.35	..	1.13%	9.38%
Domestic Aviation (Mt)	0	0	0.12	0.15	0.11	0.17	0.13	0.09	0.05	0.11	0.19	..	5.91%	72.73%
International Aviation (Mt)	0.65	0.56	0.48	0.48	0.5	0.6	0.86	0.94	0.99	1.02	0.99	52%	2.36%	-2.94%
Domestic Navigation (Mt)	0	0	0.02	0.02	0.01	0.01	0.02	0.02	0.02	0.02	0.01	..	..	-50.00%
International Shipping (Mt)	0	0	0	0	0	0	0	0	0	0	0	..	..	..
Other Transport (Mt)	0.3	0.3	0.37	0.3	0.28	0.28	0.3	0.31	0.32	0.38	0.35	17%	0.86%	-7.89%
GHG Emissions														
UNFCCC GHG emissions (Mt CO ₂ eq.)*	195.83	153.99	148.11	150.29	146.04	145.32	147.03	146.44	148.05	148.60	142.57	-27%	-1.75%	-4.06%
UNFCCC GHG fuel combustion (Mt CO ₂ eq.)*	148.39	119.52	116.31	118.93	115.32	114.29	114.62	115.51	115.47	115.63	110.69	-25%	-1.62%	-4.28%
... of which transport GHG (Mt CO ₂ eq.)*	8.10	10.22	13.19	14.10	14.76	16.60	17.62	19.04	19.41	20.41	19.89	146%	5.12%	-2.56%
Road (Mt)	6.09	8.94	11.93	12.83	13.49	15.41	16.19	17.58	17.88	18.79	18.22	199%	6.28%	-3.03%
International Aviation (Mt)	0.65	0.48	0.60	0.64	0.69	0.81	1.04	1.08	1.11	1.14	1.16	79%	3.28%	1.32%
International Shipping (Mt)	0	0	0	0	0	0	0	0	0	0	0	..	..	..

* includes emissions from international aviation and international maritime bunkers - there is no internationally agreed allocation mechanism for these and totals here are indicative of the scale of these emissions, not of their national "ownership" ** available yrs.