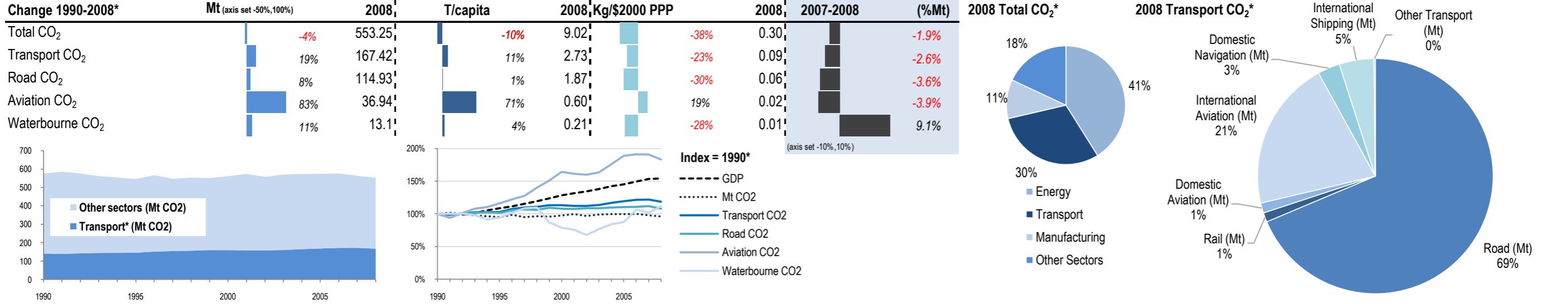


# United Kingdom

EU-27 553.3 Mt N. America Asia-Pacific Other ITF or OECD Top 10 non-ITF



Transport and the Economy	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	1990-2008	%/year**	% 2007-2008
Population (millions)	57.24	58.03	58.89	59.11	59.32	59.56	59.85	60.24	60.59	60.98	61.35	7%	0.39%	0.61%
GDP PPP (billion 2000 US dollars)	1195.36	1296.73	1535.42	1573.22	1606.21	1651.31	1700.04	1736.98	1786.54	1832.26	1842.30	54%	2.43%	0.55%
Road passenger km (million pkm)	633590	661200	686200	700440	723600	720600	727500	722900	731500	734500	728169	15%	0.78%	-0.86%
Road and Rail freight tkm (million tkm)	148900	160014	171804	171540	172747	175730	182118	186868	191082	197151	187283	26%	1.28%	-5.01%
Road pkm/capita	11069	11394	11652	11850	12198	12099	12155	12000	12073	12045	11869	7%	0.39%	-1.46%
Road and Rail freight tkm/\$ gdp	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10	-18%	-1.12%	-5.52%
Passenger cars per 1000 inhabitants	341	352	388	433	446	440	451	457	..	463	..	..	1.82%	..
<b>CO2 Emissions</b>														
IEA CO2 from fuel combustion (Mt)*	575.95	546.14	560.96	573.85	557.89	570.16	573.71	574.33	576.62	563.91	553.25	-4%	-0.22%	-1.89%
... of which transport CO2 (Mt)*	141.04	145.24	159.53	158.33	158.36	160.08	164.86	168.38	171.5	171.94	167.42	19%	0.96%	-2.63%
Transport* as a percentage of total	24.5%	26.6%	28.4%	27.6%	28.4%	28.1%	28.7%	29.3%	29.7%	30.5%	30.3%			
Road (Mt)	106.66	108.31	114.88	114.63	115.93	115.75	116.97	117.6	118.06	119.17	114.93	8%	0.42%	-3.56%
Rail (Mt)	1.93	1.88	1.83	1.9	1.9	1.91	2	2.02	2.08	2.01	2.14	11%	0.58%	6.47%
Domestic Aviation (Mt)	1.28	1.48	2.13	2.11	2.07	2.09	2.26	2.43	2.44	2.4	2.31	80%	3.33%	-3.75%
International Aviation (Mt)	18.86	21.92	30.93	30.37	30.1	30.81	33.2	35.65	36.06	36.04	34.63	84%	3.43%	-3.91%
Domestic Navigation (Mt)	3.93	3.48	2.85	2.01	2.02	3.54	3.45	3.96	5.25	4.69	5.11	30%	1.47%	8.96%
International Shipping (Mt)	7.84	7.62	6.44	6.88	5.93	5.46	6.45	6.34	7.26	7.32	7.99	2%	0.11%	9.15%
Other Transport (Mt)	0.54	0.55	0.47	0.43	0.42	0.51	0.53	0.37	0.36	0.32	0.3	-44%	-3.21%	-6.25%
<b>GHG Emissions</b>														
UNFCCC GHG emissions (Mt CO2 eq.)*	797.27	742.44	712.37	715.65	692.72	698.55	700.65	699.58	695.98	686.52	673.93	-15%	-0.93%	-1.83%
UNFCCC GHG fuel combustion (Mt CO2 eq.)*	599.44	564.65	576.17	588.66	570.64	581.93	585.70	585.42	585.66	576.37	565.82	-6%	-0.32%	-1.83%
... of which transport GHG (Mt CO2 eq.)*	141.81	147.73	162.32	161.85	162.22	163.71	168.94	172.98	176.05	176.44	171.64	21%	1.07%	-2.72%
Road (Mt)	111.60	113.43	118.24	118.19	120.53	120.17	121.38	121.83	122.22	123.41	118.87	7%	0.35%	-3.68%
International Aviation (Mt)	15.77	20.30	30.45	29.68	29.15	29.85	32.73	35.47	35.92	35.76	34.44	118%	4.44%	-3.70%
International Shipping (Mt)	6.82	6.86	5.93	6.64	5.58	5.03	5.99	6.02	6.99	7.04	7.76	14%	0.72%	10.26%

\* 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.