

# ENERGY AND EMISSION

## Per capita energy supply(1)

	2005	2010	2012
World	1.78	1.86	1.9
OECD	4.74	4.39	4.19
Brazil	1.12	1.36	1.42
China	1.32	1.81	2.14
India	0.49	0.59	0.64
Japan	4.15	3.9	3.55
Korea	4.43	5.12	5.27
Russia	4.52	4.95	5.27
Sweden	5.78	5.47	5.27
South Africa	2.72	2.74	2.68
United States	7.89	7.15	6.81

## Energy supply per unit PPP GDP (2)

	2005	2010	2012
World	0.21	0.19	0.16
OECD	0.18	0.15	0.13
Brazil	0.15	0.14	0.11
China	0.22	0.26	0.22
India	0.16	0.18	0.14
Japan	0.15	0.13	0.11
Korea	0.22	0.19	0.19
Russia	0.47	0.35	0.35
Sweden	0.19	0.16	0.15
South Africa	0.28	0.29	0.25
United States	0.21	0.17	0.15

## CO2 emission per unit energy supply (3)

	2005	2010	2012
World	2.37	2.38	2.37
OECD	2.33	2.3	2.31
Brazil	1.57	1.46	1.56
China	2.95	3.01	2.84
India	2.14	2.35	2.48
Japan	2.29	2.3	2.7
Korea	2.1	2.25	2.25
Russia	2.39	2.25	2.19
Sweden	0.98	0.93	0.81
South Africa	2.59	2.53	2.69
United States	2.49	2.42	2.37

## Per capita CO2 emission (4)

	2005	2010	2012
World	4.22	4.44	4.51
OECD	11.02	10.1	9.68
Brazil	1.77	1.99	2.22
China	3.88	5.43	6.08
India	1.05	1.39	1.58
Japan	9.5	8.97	9.59
Korea	9.3	11.52	11.86
Russia	10.79	11.16	11.56
Sweden	5.64	5.07	4.25
South Africa	7.04	6.94	7.2
United States	19.61	17.31	16.15

## CO2 emission per unit PPP GDP (5)

	2005	2010	2012
World	0.5	0.44	0.38
OECD	0.43	0.34	0.31
Brazil	0.24	0.2	0.17
China	0.65	0.8	0.63
India	0.34	0.43	0.35
Japan	0.35	0.29	0.31
Korea	0.47	0.43	0.42
Russia	1.12	0.79	0.76
Sweden	0.19	0.15	0.12
South Africa	0.71	0.73	0.67
United States	0.53	0.41	0.36

Notes: (1)Total primary energy supply (in tonnes of oil equivalent) equals gross production plus imports minus exports minus losses; (2) Tonnes of oil equivalent per thousand 2005 USD; (3) tonne of CO2 per tonne of oil equivalent; (4) tonne of CO2 per capita; (5) Kg of CO2 per 2005 USD  
2007 uses 2005 figures, 2012 uses 2010 figures and 2014 uses 2012 figures

Source: International Energy Agency, 2007, 2012 & 2014