

Greenhouse gas emissions in CO₂-equivalents (excluding carbon sinks) and Kyoto Protocol targets for 2008–2012

MEMBER STATE	1990	Kyoto Protocol base year	2008	Change		Change	Change	Targets
	(million tonnes)	(million tonnes) <small>(a)</small>	(million tonnes)	2007–2008	2007–2008	1990–2008	base year–2008	2008–12 under Kyoto Protocol and "EU burden sharing"
				(million tonnes)	(%)	(%)	(%)	(%)
Austria	78.2	79.0	86.6	- 0.3	- 0.4 %	10.8 %	9.6 %	- 13.0 %
Belgium	143.4	145.7	133.3	3.0	2.3 %	- 7.1 %	- 8.6 %	- 7.5 %
Denmark	68.9	69.3	63.8	- 3.0	- 4.5 %	- 7.4 %	- 7.9 %	- 21.0 %
Finland	70.4	71.0	70.1	- 7.9	- 10.2 %	- 0.3 %	- 1.2 %	0.0 %
France	563.2	563.9	527.0	- 3.2	- 0.6 %	- 6.4 %	- 6.5 %	0.0 %
Germany	1,231.8	1,232.4	958.1	0.7	0.1 %	- 22.2 %	- 22.3 %	- 21.0 %
Greece	103.3	107.0	126.9	- 5.0	- 3.8 %	22.8 %	18.6 %	25.0 %
Ireland	54.8	55.6	67.4	- 0.2	- 0.3 %	23.0 %	21.3 %	13.0 %
Italy	517.0	516.9	541.5	- 11.1	- 2.0 %	4.7 %	4.8 %	- 6.5 %
Luxembourg	13.1	13.2	12.5	- 0.3	- 2.3 %	- 4.8 %	- 5.1 %	- 28.0 %
Netherlands	212.0	213.0	206.9	0.0	0.0 %	- 2.4 %	- 2.9 %	- 6.0 %
Portugal	59.3	60.1	78.4	- 1.5	- 1.9 %	32.2 %	30.3 %	27.0 %
Spain	285.1	289.8	405.7	- 32.9	- 7.5 %	42.3 %	40.0 %	15.0 %
Sweden	72.4	72.2	64.0	- 2.2	- 3.3 %	- 11.7 %	- 11.3 %	4.0 %
United Kingdom	771.7	776.3	628.2	- 11.8	- 1.8 %	- 18.6 %	- 19.1 %	- 12.5 %
EU-15	4,244.7	4,265.5	3,970.5	- 75.7	- 1.9 %	- 6.5 %	- 6.9 %	- 8.0 %
Bulgaria	117.4	132.6	73.5	- 2.4	- 3.2 %	- 37.4 %	- 44.6 %	- 8.0 %
Cyprus	5.3	Not applicable	10.2	0.4	3.7 %	93.9 %	Not applicable	Not applicable
Czech Republic	195.2	194.2	141.4	- 6.1	- 4.1 %	- 27.5 %	- 27.2 %	- 8.0 %
Estonia	40.8	42.6	20.3	- 1.8	- 8.2 %	- 50.4 %	- 52.5 %	- 8.0 %
Hungary	97.4	115.4	73.1	- 2.6	- 3.4 %	- 24.9 %	- 36.6 %	- 6.0 %
Latvia	26.8	25.9	11.9	- 0.4	- 3.1 %	- 55.6 %	- 54.1 %	- 8.0 %
Lithuania	49.7	49.4	24.3	- 1.1	- 4.5 %	- 51.1	- 50.8 %	- 8.0 %

Malta	2.0	Not applicable	3.0	- 0.1	- 1.8 %	44.2 %	Not applicable	Not applicable
Poland	453.3	563.4	395.6	- 4.3	- 1.1 %	- 12.7 %	- 29.8 %	- 6.0 %
Romania	242.1	278.2	145.9	- 6.7	- 4.4 %	- 39.7 %	- 47.6 %	- 8.0 %
Slovakia	73.9	72.1	48.8	1.1	2.3 %	- 33.9 %	- 32.2 %	- 8.0 %
Slovenia	18.5	20.4	21.3	0.7	3.5 %	15.2 %	4.6 %	- 8.0 %
EU-27	5,567.0	Not applicable	4,939.7	- 99.0	- 2.0 %	- 11.3 %	Not applicable	Not applicable

(a) As Cyprus, Malta and EU-27 do not have targets under the Kyoto Protocol, they do not have applicable Kyoto Protocol base years