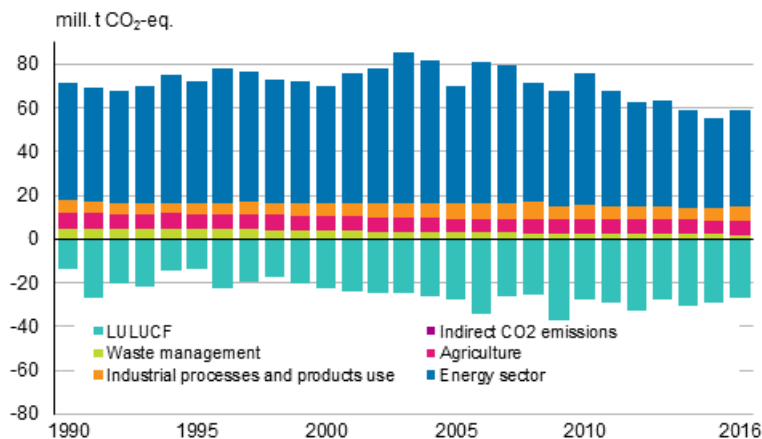


# Greenhouse gases 2016

## Finland's greenhouse gas emissions 2016 to the EU and UNFCCC

In 2016, Finland's greenhouse gas emissions amounted to 58.8 million tonnes of carbon dioxide (mil. t CO<sub>2</sub> eq.), being 12.5 million tonnes less than in the comparison year 1990. The data are based on the reporting to the EU and the United Nations Framework Convention on Climate Change (UNFCCC). Total emissions were revised downwards by 0.08 mil. t CO<sub>2</sub> eq. compared with the preliminary data published in December 2017.

### Finland's greenhouse gas emissions and removals by sector (emissions are positive and removals negative figures)



More specified revised emission data can be found in the [database table](#).

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# Revisions in these statistics

## Revision of Finland's greenhouse gas emissions. Emissions expressed in million tonnes CO2 equivalent

	Statistical reference year	Previous release	Latest release	Change <sup>1)</sup>
		8 December 2017	27 March 2018	%
Total emissions (without LULUCF sector)	1990	71.3	71.3	0.0
	2005	69.8	69.8	0.0
	2010	75.5	75.5	0.0
	2011	67.8	67.8	0.0
	2012	62.3	62.3	0.0
	2013	63.1	63.1	0.0
	2014	58.9	58.9	0.0
	2015	55.4	55.4	0.0
	2016	58.9 <sup>2)</sup>	58.8	-0.1
LULUCF sector	1990	-14.0	-14.0	0.0
	2005	-27.7	-27.7	0.0
	2010	-27.5	-27.5	0.0
	2011	-29.0	-29.0	0.0
	2012	-32.7	-32.7	0.0
	2013	-27.3	-27.3	0.0
	2014	-30.9	-30.9	0.0
	2015	-28.8	-28.8	0.0
	2016	-27.1 <sup>2)</sup>	-27.1	0.0
Non-emissions trading sector <sup>3)</sup>	2013	31.4	31.4	0.0
	2014	29.9	30.0	0.1
	2015	29.7	29.7	0.0
	2016	31.4 <sup>2)</sup>	31.4	-0.3

1) Change between the latest and previous releases

2) Preliminary data

3) Excluding CO2 emissions from domestic civil aviation

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Source: Greenhouse gas inventory unit, Statistics Finland