

EEA Core Set of Indicators - CSI 006

Production and consumption of ozone depleting substances

May 2005 assessment

working draft

About this document

Generated on: 17 Jun 2005

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If you would like to see further background information about this indicator, you can see the published specification at:

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European Environment Agency



Key policy question: Are ozone-depleting substances being phased out according to the agreed schedule?

Key message: The total production and consumption of ozone depleting substances in the EEA-31 and the EECCA has decreased strongly until 1996 and has stabilised since.

The production and consumption of ozone depleting substances (ODS) has strongly decreased since the 1980s. This is a direct result of international policies (Montreal protocol and its amendments and adjustments) to phase out the production and consumption of ozone depleting substances. Production and consumption in the EEA-31 is dominated by the EU-15 countries, which account for 80-100% of total ODS production or consumption. The overall decline of ODS production and consumption is in accordance with the international regulations: Halons are not allowed to be produced and consumed anymore in developed countries since 1994, CFCs, carbon tetrachloride and methyl chloroform not since 1995. A limited production of ODS is still allowed for designated essential uses (e.g. metered dose inhalers) and for developing countries to meet their basic domestic needs.

Fig. 1: Production of Ozone Depleting Substances (EEA-31)

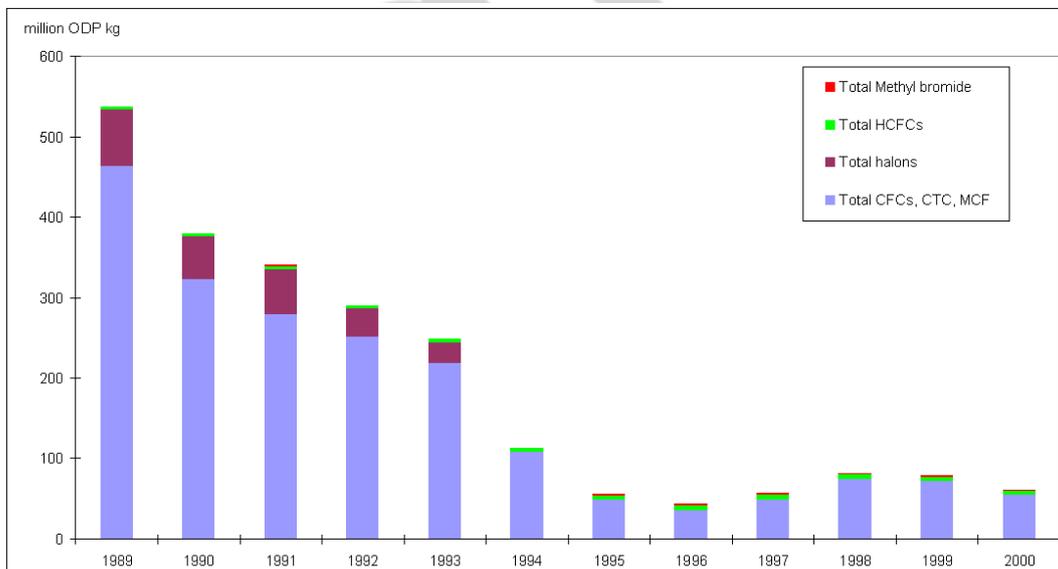




Fig. 2: Production of Ozone Depleting Substances (EECCA)

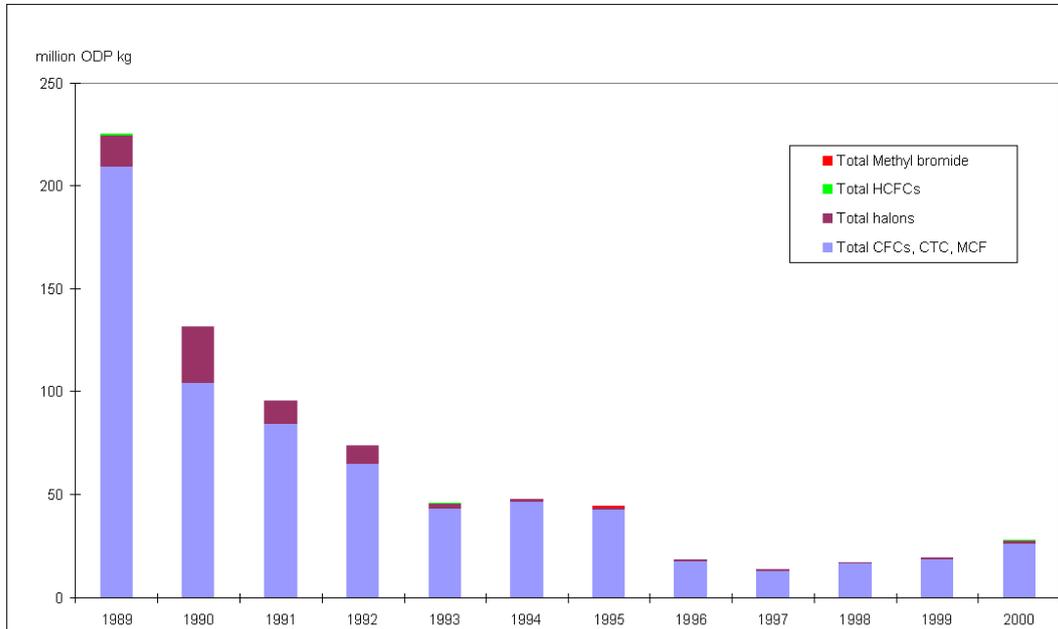
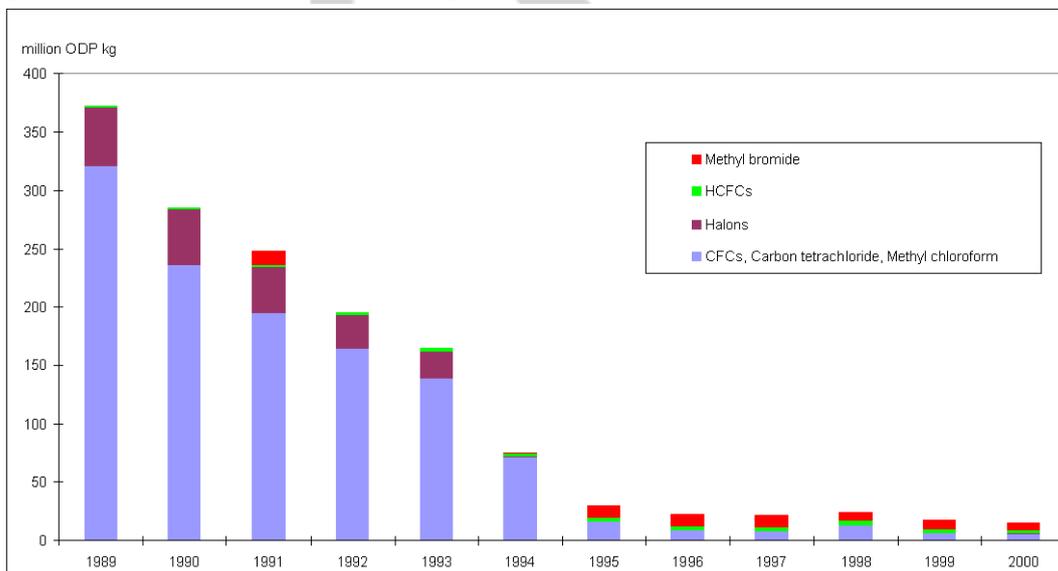


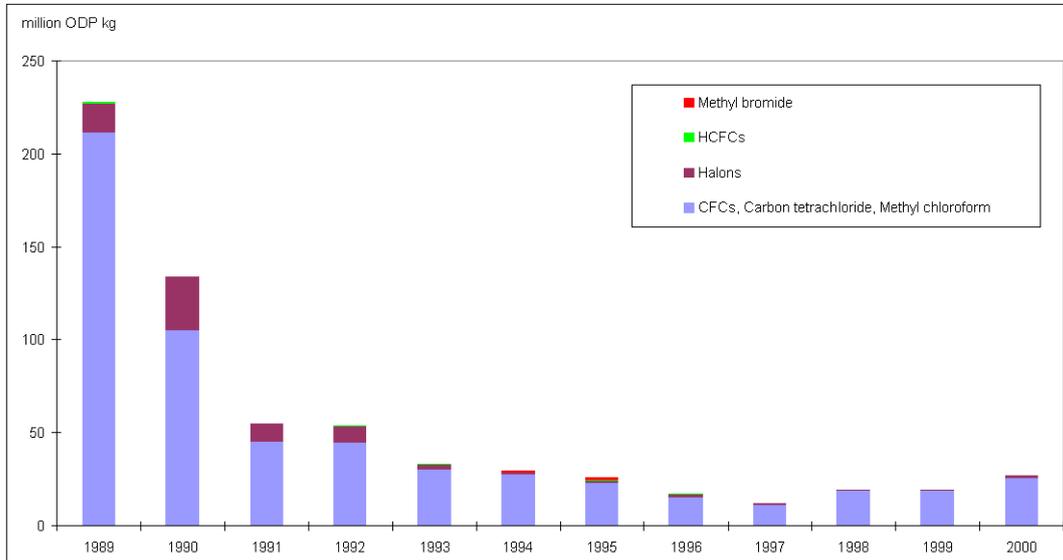
Fig. 3: Consumption of Ozone Depleting Substances (EEA31)



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Fig. 4: Consumption of Ozone Depleting Substances (EECCA)



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