

Ozone-depleting substances, 2023

Aggregated data on 'Consumption of ozone-depleting substances (ODS)'. Data reported by companies to the European Environment Agency (EEA) under Article 27 of Regulation (EC) No 1005/2009 (EU Ozone Regulation). Data reported by companies on the production, import, export, destruction, and use of ozone-depleting substances in the EU-27, 2006-2022.

Simple

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Point of contact

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Other constraints	No limitations to public access
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	Data reported by companies to the European Environment Agency (EEA) under Article 27 of Regulation (EC) No 1005/2009 (EU Ozone Regulation) on the production, import, export, destruction, and use of ozone-depleting substances in the EU-27, 2006-2022		
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Hierarchy level	Dataset
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Overviews

Trend in consumption of controlled substances by activity in the EU

	Consumption	Destruction	Production (without FDST in EU and PAU)	Virgin exports	Virgin imports (without FDST in EU and PAU)
2012	1 829	-2 845	15 131	-14 301	3 844
2013	-3 367	-5 882	10 936	-11 569	3 149
2014	-3 037	-9 969	16 037	-11 247	2 142

Trend in production of controlled substances within the EU

	Production for feedstock use in the EU (in ODP tonnes)	Production for feedstock use in the EU (in metric tonnes)	Production for other uses (in ODP tonnes) old	Production for other uses (in metric tonnes)
2006		163 036		96 220
2007	31 101	141 802	26 485	99 988
2008	37 718	143 885	22 834	84 795
2009	33 175	115 953	14 288	43 011
2010	45 488	168 414	10 959	24 288
2011	50 496	176 349	4 012	8 664
2012	44 833			15 851
2013	48 605			11 431

Trend in destruction of controlled substances within the EU

	Trend in feedstock availability and use of controlled substances in the EU		Metric tonnes	ODP tonnes	
2014					16 445
2015	Feedstock availability (metric tonnes)	Feedstock use (metric tonnes)	15 697	16 875	15 608
2016	2006	180 716	9 863	11 479	11 458
2017	2007	185 085	6 024	6 966	8 015
2018	2008	144 249			17 741
2019	2009	117 795	2 845		

				Trend in imports of controlled virgin substances into the EU	
				Metric tonnes	ODP tonnes
2020	2010	170 630	166 149	5 882	
2021	2011	175 232	170 554	9 969	2006
2022	2012	161 013	166 597	10 439	18,566.46
	2013	157 538	155 777	7 753	20,241.56
	2014	165 612	166 177	5 750	14,046.62
	2015	159 423	160 754	9 303	5,235
	2016	161 454	165 212	8 207	13,471.89
	2017	177 013	177 978	6 091	8,790.44
	2018	178 479	174 239	4 755	8,533.52
	2019	157 245	159 017	4 797	9,410.25
	2020	144 978	149 632		8,460.82
	2021	169 921	166 622		6,843.15
	2022	157 016	157 117		6,045.74
					2,113
					926
					2 935
					4 391
					3 176
					3 385
					1 934
					2 229

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