

# Industrial output 2019

## Value of industrial output EUR 93 billion in 2019

According to Statistics Finland's statistics on industrial output, the value of the sold output of industry (branches B: Mining and quarrying and C: Manufacturing) amounted to EUR 93.0 billion in 2019. The value of the sold output of industry grew by one per cent from the previous year.

### Value of sold industrial output by commodity in 2019 1)

	Value of sold industrial production (million euro)	Proportion of industrial production (%)	Change of annual value (%)
<b>Total</b>	92,993	100.0	1.0
<b>B Products from mining and quarrying</b>	1,599	1.7	-5.3
<b>C Manufactured goods</b>	91,007	97.9	1.1
10-12 Food, beverages and tobacco	9,146	9.8	2.1
13-15 Textiles, clothes, leather and leather products	552	0.6	5.7
16-17 Forest industry products	16,834	18.1	-4.6
19-22 Chemical industry products	19,429	20.9	1.8
24-30, 33 Metal industry products	40,658	43.7	3.1
24-25 Metal and metal products	14,826	15.9	-4.2
26-28, 33 Machinery and equipment	19,528	21.0	4.3
29-30 Transport equipment	6,304	6.8	20.4
18, 23, 31, 32 Other manufactured goods	4,389	4.7	0.2
<b>Other products</b>	388	0.4	0.7

1) The data were summed from the PRODCOM classification to less detailed levels. Detailed commodity-specific data can be found in the StatFin statistical database.

The share of metal industry products of the total value of the sold output was 44 per cent, or EUR 40.7 billion, of which the EUR 19.5 billion sales of machinery and equipment covered nearly one-half. The share of chemical industry products of the total value of the sold output was 21 per cent, that of forest industry products 18 per cent and that of food products 10 per cent.

The growth in the value of the sold output was highest in metal industry products, where the value of sold output in transport equipment went up by 20.4 per cent, in machinery and equipment by 4.3 per cent, while the value of sold output in metal and metal products went down by 4.2 per cent. The value of the sold output of food products grew by 2.1 per cent and that of the chemical industry by 1.8 per cent. The value

of the sold output contracted most in mining and quarrying products (-5.3%) and forest industry products (-4.6%).

Commodities are broken down into more specific subcategories in Appendix table 1. More detailed level commodity-specific data on the value and volume of sold domestic output and data on the volume of total output are published in [the StatFin statistical database](#).

The data in the statistics on industrial output for 2019 were updated in the StatFin statistical service on 2 July 2020. The database table of the statistics contains data on the value and volume of sold domestic output by commodity heading as well as data on the volume of total domestic output for 2013 to 2019. Annual data for earlier years can be found in the [archives of the StatFin statistical service](#). The service has data available from 1998 onwards. The data have been collected annually from enterprises and establishments in the industries of mining and quarrying (industry B) and manufacturing (industry C).

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# Appendix tables

## Value of sold industrial output by commodity, 2017-2019 1)

		Value of sold industrial production (million euro)			Change of annual value (%)
		2017	2018	2019	2018–2019
<b>Total</b>		86,433	92,093	92,993	1.0
<b>B Products from mining and quarrying</b>		1,560	1,689	1,599	-5.3
	07 Metal ores	718	829	698	-15.9
	08 Other mining and quarrying products	703	724	745	2.8
	09 Mining support services	138	135	156	15.6
<b>C Manufactured goods</b>		84,835	90,019	91,007	1.1
10-12 Food, beverages and tobacco		8,936	8,961	9,146	2.1
	10 Food products	8,033	7,996	8,162	2.1
	11 Beverages	903	966	983	1.8
13-15 Textiles, clothes, leather and leather products		533	522	552	5.7
	13 Textiles	366	355	372	4.9
	14 Wearing apparel	32	33	38	16.3
	15 Leather and related products	135	135	142	5.2
16-17 Forest industry products		16,402	17,649	16,834	-4.6
	16 Wood and of products of wood and cork, except furniture; articles of straw and plaiting materials	5,160	4,977	4,810	-3.4
	17 Paper and paper products	11,242	12,671	12,024	-5.1
19-22 Chemical industry products		17,713	19,079	19,429	1.8
	19 Coke and refined petroleum products	7,049	7,449	7,790	4.6
	20 Chemicals and chemical products	6,416	7,369	7,193	-2.4
	21 Basic pharmaceutical products and pharmaceutical preparations	1,877	1,895	2,120	11.9
	22 Rubber and plastic products	2,371	2,366	2,326	-1.7
24-30, 33 Metal industry products		37,062	39,428	40,658	3.1
	24-25 Metal and metal products	14,731	15,477	14,826	-4.2
	24 Basic metals	9,437	10,190	9,268	-9.0
	25 Fabricated metal products, except machinery and equipment	5,294	5,287	5,558	5.1
	26-28, 33 Machinery and equipment	17,343	18,714	19,528	4.3
	26 Computer, electronic and optical products	2,138	2,145	2,330	8.6
	27 Electrical equipment	3,945	4,177	4,123	-1.3
	28 Machinery and equipment n.e.c.	8,521	9,363	9,727	3.9
	33 Repair and installation services of machinery and equipment	2,739	3,029	3,349	10.6
	29-30 Transport equipment	4,989	5,236	6,304	20.4
	29 Motor vehicles, trailers and semi-trailers	3,285	3,942	3,921	-0.5
	30 Other transport equipment	1,704	1,294	2,383	84.1
18, 23, 31, 32 Other manufactured goods		4,189	4,380	4,389	0.2

			Value of sold industrial production (million euro)			Change of annual value (%)
			2017	2018	2019	2018–2019
		18 Printing and reproduction services of recorded media	743	740	734	-0.7
		23 Other non-metallic mineral products	2,167	2,275	2,264	-0.5
		31 Furniture	766	800	866	8.3
		32 Other manufactured goods	514	566	525	-7.2
<b>Other products</b>			37	385	388	0.7

1) The data were summed from the PRODCOM classification to less detailed levels. Detailed commodity-specific data can be found in the StatFin statistical database.

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Source: Industrial output 2019, Statistics Finland