

Industrial output 2020

Value of industrial output EUR 84 billion in 2020

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) was EUR 84.1 billion in 2020. The value of the sold output of industry fell by nearly one tenth from the previous year.

Value of sold industrial output by commodity in 2020¹⁾

		Value of sold industrial production (million euro)	Proportion of industrial production (%)	Change of annual value (%)
Total		84,070	100.0	-9.7
B Products from mining and quarrying		1,668	2.0	4.4
C Manufactured goods		82,012	97.6	-10.0
10-12 Food, beverages and tobacco		9,206	11.0	0.3
13-15 Textiles, clothes, leather and leather products		589	0.7	6.6
16-17 Forest industry products		14,429	17.2	-14.5
19-22 Chemical industry products		15,589	18.5	-20.1
24-30, 33 Metal industry products		38,140	45.4	-6.1
	24-25 Metal and metal products	14,460	17.2	-2.2
	26-28, 33 Machinery and equipment	18,410	21.9	-5.8
	29-30 Transport equipment	5,270	6.3	-16.6
18, 23, 31, 32 Other manufactured goods		4,059	4.8	-7.2
Other products		390	0.5	0.5

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 45 per cent, or EUR 38.1 billion, of which the sales of machinery and equipment covered nearly one half, EUR 18.4 billion. The share of chemical industry products of the total value of the sold output was 19 per cent, that of forest industry products 17 per cent and that of food products 11 per cent.

The value of sold output fell in nearly all product groups. The value of the sold output contracted most in chemical industry (-20%) and forest industry products (-15%). The decline in the value of the sold output of metal industry products was more moderate (-6%), where the value of the sold output of transport equipment dropped by 17 per cent, that of machinery and equipment by six per cent, and that of metals

and metal products fell by two per cent. The value of the sold output of food remained on level with the previous year.

The value of sold output grew for both mining and quarrying (+4%) and textiles, clothing, leather and leather products (+7%). However, these product groups account for a small proportion of the total value of sold output, mining and quarrying products account for two per cent, and textiles, clothing, leather and leather products for less than one per cent of total sold output.

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 2020 were updated in the StatFin statistical service on 1 July 2021. 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 2020. Annual data for earlier years can be found in the <u>archives of the StatFin statistical service</u>. 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

Appendix table 1. Value of sold industrial output by commodity, 2018-2020¹⁾

		Value of sold industrial production (million euro)			Change of annual value (%)
		2018	2019	2020	2019–2020
Total		91,890	93,102	84,070	-9.7
B Products from m	ining and quarrying	1,689	1,599	1,668	4.4
	07 Metal ores	829	698	758	8.6
	08 Other mining and quarrying products	724	745	728	-2.2
	09 Mining support services	135	156	182	16.4
C Manufactured goods		89,816	91,115	82,012	-10.0
10-12 Food, beverages and tobacco		8,961	9,182	9,206	0.3
	10 Food products	7,996	8,199	8,238	0.5
	11 Beverages	966	983	968	-1.5
13-15 Textiles, clothes, leather and leather products		522	552	589	6.6
	13 Textiles	355	372	420	12.9
	14 Wearing apparel	33	38	39	1.7
	15 Leather and related products	135	142	129	-8.6
16-17 Forest industr	· ·	17,649	16,869	14,429	-14.5
	16 Wood and of products of wood and cork, except furniture; articles				
	of straw and plaiting materials	4,977	4,845	4,655	-3.9
40.00.01	17 Paper and paper products	12,671	12,024	9,774	-18.7
19-22 Chemical ind	• •	19,079	19,500	15,589	-20.1
	19 Coke and refined petroleum products	7,449	7,790	4,427	-43.2
	20 Chemicals and chemical products	7,369	7,258	6,881	-5.2
	21 Basic pharmaceutical products and pharmaceutical preparations	1,895	2,125	2,009	-5.5
	22 Rubber and plastic products	2,366	2,327	2,273	-2.3
24-30, 33 Metal industry products		39,225	40,639	38,140	-6.1
24-25 Me	etal and metal products	15,477	14,783	14,460	-2.2
	24 Basic metals	10,190	9,267	9,175	-1.0
	25 Fabricated metal products, except machinery and equipment	5,287	5,517	5,285	-4.2
26-28, 33	Machinery and equipment	18,511	19,536	18,410	-5.8
	26 Computer, electronic and optical products	2,145	2,326	2,105	-9.5
	27 Electrical equipment	4,177	4,143	3,895	-6.0
	28 Machinery and equipment n.e.c.	9,159	9,783	9,246	-5.5
	33 Repair and installation services of machinery and equipment		3,284	3,164	-3.6
29-30 Transport equipment		5,236	6,320	5,270	-16,6
	29 Motor vehicles, trailers and semi-trailers	3,942	3,936	3,411	-13.4
	30 Other transport equipment	1,294	2,383	1,859	
18 23 31 32 ∩thai	manufactured goods	4,380		4,059	

		Value of sold industrial production (million euro)			Change of annual value (%)
		2018	2019	2020	2019–2020
	18 Printing and reproduction services of recorded media	740	734	596	-18.9
	23 Other non-metallic mineral products	2,275	2,263	2,138	-5.5
	31 Furniture	800	853	802	-6.0
	32 Other manufactured goods	566	524	524	0.0
Other products		385	388	390	0.5

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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