

Production of industrial products in 2020

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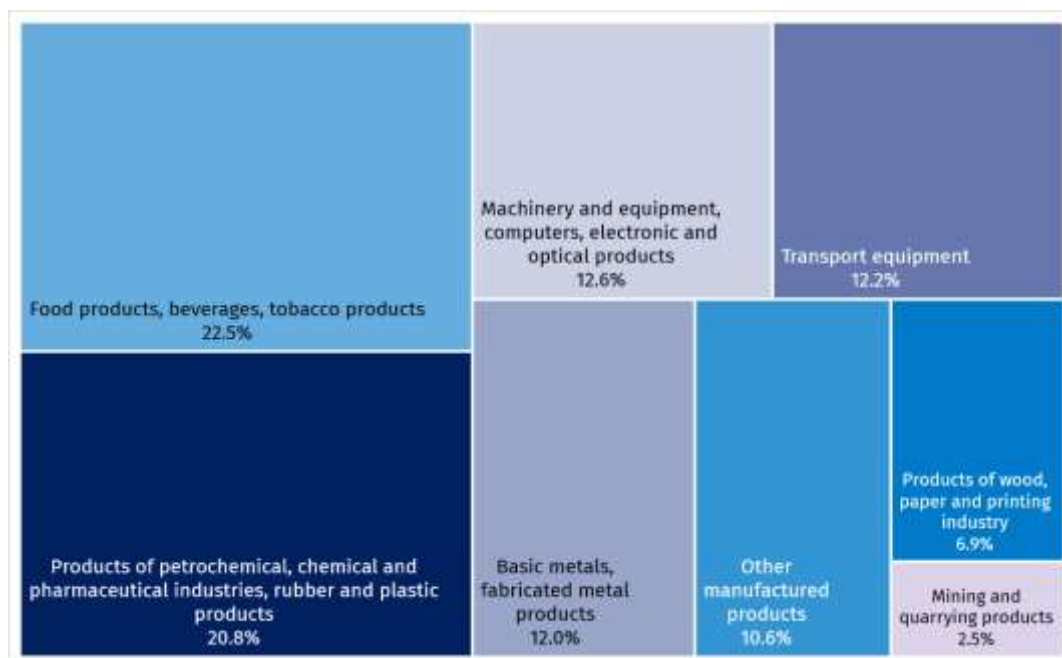
↓ 94.7

Index of value of sold production of own products by manufacturers

The value of sold production of own products by producers in 2020 r. decreased in relation to 2019 by 5.3% and amounted to 1 147 427.1 million PLN.

Sold production of industrial products

Chart 1. Share in the value of sold production in 2020, by groupings of divisions of the Polish Classification of Goods and Services (PKWiU)



Compared to 2019, the total value of sold production of goods increased in the following divisions: Computers, electronic and optical products (by 5.8%), Basic pharmaceutical products, medicaments and pharmaceutical preparations (by 5.4%), Textiles (by 3.1%), Food products (by 1.8%). The decrease of the value of sold production was recorded e.g. for divisions Coke, briquette and similar solid fuels from coal or peat and refined petroleum products (by 24.8%), Hard coal and lignite (by 18.9%), Motor vehicles, trailers and semi-trailers (by 14.2%), Electrical equipment (by 9.4%). The value of sold production of Wood and cork products, articles of straw and plaiting materials remained unchanged.

Table 1. Value of sold production of products in 2019 by PKWiU sections and divisions¹

SECTIONS AND DIVISIONS	2020		
	in thousand PLN	2019=100	share in total value
TOTAL	1 147 427 117.3	94.7	100.0
PRODUCTS OF MINING AND QUARRYING	28 608 993.9	82.8	2.5
of which Hard coal and lignite	17 341 719.9	81.1	1.5
MANUFACTURED PRODUCTS	1 118 818 123.4	94.8	97.5
of which:			
Food products	207 226 520.1	101.8	18.1
Beverages	33 169 184.4	99.4	2.9
Textiles	9 658 442.7	103.1	0.8
Wearing apparel	4 309 545.8	81.6	0.4
Leather and leather products	2 892 149.0	81.4	0.3
Wood and products of wood and cork, except furniture; articles of straw and plaiting materials	28 337 095.5	100.0	2.5
Paper and paper products	43 350 299.4	99.6	3.8
Coke, briquette and similar solid fuels from coal and peat, refined petroleum products	74 946 850.6	75.2	6.5
Chemicals and chemical products	68 112 807.1	97.4	5.9
Basic pharmaceutical products, medicaments and pharmaceutical preparations	11 455 121.5	105.4	1.0
Rubber and plastic products	84 644 891.1	99.8	7.4
Other non-metallic mineral products	52 565 067.3	99.1	4.6
Basic metals	68 750 484.7	95.3	6.0
Fabricated metal products, except machinery and equipment	68 795 969.0	99.7	6.0

The largest share in the value of sold production was recorded for Food products (18.1%)

¹ Data refer to enterprises in which the number of persons employed is 10 and more

SECTIONS AND DIVISIONS	2020		
	in thousand PLN	2019=100	share in total value
Computer, electronic and optical products	36 225 176.4	105.8	3.2
Electrical equipment	64 654 868.9	90.6	5.6
Machinery and equipment n.e.c.	43 326 528.1	91.1	3.8
Motor vehicles, trailers and semi-trailers	121 244 518.6	85.8	10.6
Other transport equipment	18 601 051.8	91.7	1.6
Furniture	41 833 418.8	95.8	3.6

The following were among the products with largest value of sold production: gas oils for high-speed compression ignition engines (diesel fuel); parts and accessories for motor vehicles; hard coal; hot rolled products (excluding semi-finished products); motor gasoline, unleaded; television receivers with built-in digital TV tuner; cigarettes; pig meat, fresh or chilled; beer excluding non-alcoholic beer; vehicle compression-ignition internal combustion piston engines (excluding for railway or tramway rolling stock and wheeled agricultural or forestry tractors).

Out of 4455 products and assortment groups of products covered by observation in physical units of measure according to the PRODPOL nomenclature, entities of the national economy reported sold production for 3567 headings. Increase in sold production was noted in 1431 products and decrease was noted in 1940.

Manufactured production of industrial products

Out of 4455 products and assortment groups of products covered by observation in physical units of measure according to the PRODPOL nomenclature, entities of the national economy reported manufactured production for 3601 items.

Table 2. Manufactured production of industrial products in 2020²

SPECIFICATION	Volume unit	Volume	2019=100
Hard coal	thousand tonnes	54 741	88.1
Lignite	thousand tonnes	45 983	91.3
Natural gas	cubic hectometres	5 302	98.7
Slaughter products of cattle and calves and pigs included in slaughter capacity	tonnes	1 367 404	88.9
Poultry meat	tonnes	3 187 475	103.5
Milk	hectolitres	37 091 277	107.6
Butter	tonnes	254 625	107.3
Fresh bread	tonnes	1 377 336	93.7
Sugar in terms of white sugar	tonnes	1 992 269	90.6
Vodka in terms of 100%	hectolitres	983 974	93.1
Beer from malt	hectolitres	39 065 757	96.7
Cigarettes	million items	223 219	104.6
Footwear (including rubber footwear)	thousand pair	28 848	78.2
Sawnwood	cubic decametres	4 625	93.5
Fibreboard	thousand m ²	681 890	93.3
Paper and paperboard	thousand tonnes	5 129	105.1
Motor gasoline (including aviation gasoline)	tonnes	4 314 687	94.3
Diesel oils	tonnes	13 491 457	100.6
Ethylene	tonnes	486 940	102.6

² Data refer to enterprises in which the number of persons employed is 10 and more

SPECIFICATION	Volume unit	Volume	2019=100
Mineral or chemical fertilizers. in terms of pure component, including multi-ingredient fertilizers	tonnes	2 928 570	100.4
Plastics in primary forms	tonnes	3 681 124	101.5
Tires (excluding retreaded)	thousand items	42 424	84.8
Builders' ware of plastic	tonnes	1 049 152	105.9
Cement	thousand tonnes	19 049	100.5
Bricks	thousand bricks	576 632	86.4
Crude steel	tonnes	7 958 219	87.2
Hot rolled products (excluding semi-finished products)	tonnes	8 490 285	91.5
Steel tubes	tonnes	807 545	102.0
Unwrought, unalloyed refined copper	tonnes	562 006	96.5
Computers	thousand items	3 361	80.8
Television receivers	thousand items	16 707	98.5
Refrigerators and freezers, including combined refrigerators-freezers	thousand items	3 518	101.6
Washing machines (including machines which both wash and dry)	thousand items	6 773	103.3
Domestic electric cookers with at least an oven and a hob (including combined gas-electric appliances)	thousand items	1 411	101.4
Agricultural tractors	items	1 760	85.0
Machinery and equipment for construction, road and drainage work	tonnes	12 494	86.1
Passenger cars	items	278 788	64.1
Public transport vehicles	items	6 037	82.0
Lorries and road tractors for semi-trailers	items	166 445	80.1
Wooden furniture for dining and living room	thousand items	32 073	97.7

Table 3. Manufactured production of products related to the prevention of spreading / combating COVID-19³

Product name	Measurement unit	III-XII 2020 ⁴
Protective clothing (overalls, aprons)	items	14 710 683
Face masks used in medicine	items	50 341 695
Other protective face masks	items	221 974 502
Disposable plastic film gloves	items	3 537 320
Protective head caps	items	7 844 189
Protective face shields	items	12 080 271
Safety goggles	items	70 421
Protective shoe covers	pair	4 245 180
Disinfectant liquids and gels	kilograms	88 057 511
Disinfectant wipes	kilograms	13 054 814
Soap with disinfectant properties ⁵	kilograms	33 596
Swab test kits ⁵	items	370 900
Acrylic sneeze guards /workplace shields ⁵	items	384 177

In the case of quoting data from the Statistics Poland, please provide information: "Statistics Poland data source", and in the case of publishing calculations made on data published by the Statistics Poland, please provide information: "Own study based on Statistics Poland data".

³ Data refer to enterprises in which the number of persons employed is 10 and more.

⁴ The data covers the period from March 2020, i.e. the month in which the epidemic threat and the state of the epidemic were announced

⁵ Data for the period I-XII 2020

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Data available in databases

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Terms used in official statistics

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[Manufactured production](#)

[Finished products](#)