

26 June 2024

Industrial Products Survey Year 2023

Main results

- The value of the sales of products of the manufacturing industry decreased 0.4% in 2023.
- The sector with the highest increase in sales was *Motor vehicles* (14.8%). On the other hand, the highest decrease was recorded for *Coke ovens and petroleum refining* (-20.9%).
- The product with the highest sales value was *diesel*, with 21.5 billion euros, 27.0% less than in 2022.

More information

- [Detailed results](#)
- [Results by Autonomous Communities and Cities](#)

The value of sales of manufacturing industry products reached 552,378 million euros in 2023, a decrease of 0.4% compared to the previous year.

Sales of products in the manufacturing industry

Annual variation rate (%)

Year 2017	Year 2018	Year 2019	Year 2020	Year 2021	Year 2022	Year 2023
7.6	5.4	1.2	-12.0	16.3	21.8	-0.4

Sales by business divisions

The activities that contributed the most to the total internal sales of the manufacturing industry in 2023 were *Food processing* (22.4%), *Motor vehicles* (11.8%) and *Manufacture of coke and refined petroleum products* (8.4%).

The highest increases in sales were in *Motor vehicles* (14.8%), in *Other transport equipment* (12.8%) and in the *Tobacco industry* (10.9%).

On the other hand, the divisions which recorded the highest decreases in sales were *Manufacture of coke and refined petroleum products* (-20.9%), *Chemical industry* (-12.4%) and *Metallurgy; iron and steel products* (-11.9%).

Sales by divisions of activity. Year 2023



Activity division	Millions of euros	% respect to the total	% annual variation
Food industry	123,576	22.4	7.3
Motor vehicles	64,940	11.8	14.8
Cokes and oil refining	46,194	8.4	-20.9
Chemical industry	41,161	7.5	-12.4
Metal products	40,817	7.4	-1.0
Metallurgy; iron and steel products and ferroalloys	33,488	6.1	-11.9
Machinery and equipment	22,848	4.1	3.3
Rubber and plastic products	22,503	4.1	-1.0
Other non-metallic mineral products	20,982	3.8	-0.5
Drinks	19,411	3.5	2.2
Repair and installation of machinery and equipment	17,953	3.3	9.1
Paper industry	17,044	3.1	-11.2
Electrical material and equipment	15,780	2.9	3.8
Other transport material	12,142	2.2	12.8
Pharmaceutical products	11,474	2.1	8.1
Wood and cork industry	8,171	1.5	1.9
Furniture	8,007	1.4	4.5
Textile industry	4,837	0.9	-1.5
Graphic arts and media reproduction	4,558	0.8	-4.3
Other manufacturing industries	4,466	0.8	3.4
Computer, electronic and optical products	4,420	0.8	6.3
Clothing making	3,804	0.7	6.9
Leather and footwear industry	3,423	0.6	-1.9
Tobacco industry	378	0.1	10.9
TOTAL	552,378	100.0	-0.4

Sales by products

The products with the highest sales in 2023 were *diesel*, *petrol vehicles with a cylinder capacity less than or equal to 1,500 cm³* and *unleaded petrol*.

The value of *diesel* sales reached 21,469 million euros, 27.0% less than in 2022. The amount sold decreased by 2.4%.

Petrol vehicles had a turnover of €18,250 million (up 27.4%), with an increase in the amount of sales of 18.0%.

Meanwhile, the value of *unleaded petrol* sales was 7.61 billion (down 12.7%), although the quantity sold increased by 8.1%.

In terms of the main products, the ones that recorded the highest increase in the value of their sales were *bicycles and cycles without motor* (73.4%) and *unrefined virgin olive oil* (52.4%). On the other hand, the highest decreases were recorded for *biofuel* (-20.1%) and *paraffin* (-15.0%).

Main products according to sales numbers. Year 2023




Description	Unit	Quantity	Value (Millions of euros)	Annual value variation (%)
Gasoline diesel fuel (diesel for motor vehicles)	TONS	27,875,684	21,469	-27.0
Gasoline vehicles exclusively, for the transport of <10 people including driver, with a cylinder capacity <= 1500 cm3	UNITS	1,298,425	18,250	27.4
Motor gasoline, unleaded	TONS	9,543,347	7,610	-12.7
Fresh or chilled pork n.e.c. (not included in any other classification)	TONS	1,831,684	6,020	18.0
Products prepared for feeding farm animals (except premises): for pigs	TONS	12,907,742	5,006	-10.2
Kerosene	TONS	6,179,180	4,918	-15.0
Other non-alcoholic drinks, volumetric alcoholic strength <= 0.5% vol., without dairy fats, (lemonade, colas, etc.)	THOUSAND LITERS	4,572,926	4,602	7.1
Diesel trucks and other goods vehicles (except special ones) with a total weight with maximum load, <= 5 t	UNITS	261,998	4,292	24.7
Boxes, made of paper or corrugated cardboard	TONS	3,483,091	4,200	-12.3
Malt beer (except with alcoholic strength <= 0.5% Vol.) (excluding alcohol tax)	THOUSAND LITERS	4,025,402	4,129	9.1

Data by Autonomous Communities and Cities

In 2023, the regions with the highest proportion of sales of manufacturing industry products were Catalonia (21.7% of the total), Andalusia (11.7%) and Comunitat Valenciana (10.7%).

Sales by Autonomous Communities. Year 2023



Autonomous Community	Millions of euros	% respect to the total
Cataluña	119,644	21.7
Andalucía	64,877	11.7
Comunitat Valenciana	59,058	10.7
País Vasco	52,929	9.6
Castilla y León	39,863	7.2
Galicia	39,666	7.2
Madrid, Comunidad de	37,467	6.8
Aragón	30,166	5.5
Castilla-La Mancha	29,769	5.4
Murcia, Región de	22,010	4.0
Navarra, Comunidad Foral de	20,275	3.7
Asturias, Principado de	11,619	2.1
Cantabria	7,173	1.3
Extremadura	6,751	1.2
Rioja, La	5,122	0.9
Canarias	3,591	0.7
Balears, Illes	2,352	0.4
Ceuta	41	0.0
Melilla	4	0.0
TOTAL	552,378	100.0

With regard to the industrial specialisation of the Autonomous Communities, the following table shows the two most relevant in each division, together with their respective weights:

Autonomous Communities with the greatest influence in each division. Year 2023

Percentages



Activity division	CCAA1	Weight1 (%)	CCAA2	Weight2 (%)
Food industry	Cataluña	22.4	Andalucía	16.3
Drinks	Castilla-La Mancha	18.9	Cataluña	16.6
Tobacco industry	Canarias	68.3	Extremadura	18.3
Textile industry	Cataluña	40.2	Comunitat Valenciana	33.4
Clothing making	Galicia	44.8	Cataluña	19.6
Leather and footwear industry	Comunitat Valenciana	42.3	Cataluña	15.5
Wood and cork industry	Galicia	16.5	Cataluña	12.1
Paper industry	Cataluña	26.8	Comunitat Valenciana	14.2
Graphic arts and media reproduction	Cataluña	29.8	Madrid, Comunidad de	24.7
Cokes and oil refining	Andalucía	29.7	Murcia, Región de	15.9
Chemical industry	Cataluña	41.3	Comunitat Valenciana	14.0
Pharmaceutical products	Cataluña	40.7	Madrid, Comunidad de	30.4
Rubber and plastic products	Cataluña	19.9	Comunitat Valenciana	14.8
Other non-metallic mineral products	Comunitat Valenciana	27.0	Andalucía	13.4
Metallurgy; iron and steel products and ferroalloys	País Vasco	21.0	Andalucía	14.4
Metal products	Cataluña	20.9	País Vasco	17.7
Computer, electronic and optical products	Cataluña	33.2	Madrid, Comunidad de	27.6
Electrical material and equipment	Cataluña	23.9	Comunitat Valenciana	15.4
Machinery and equipment	Cataluña	24.4	País Vasco	21.6
Motor vehicles	Cataluña	18.9	Galicia	13.9
Other transport material	País Vasco	27.1	Madrid, Comunidad de	21.0
Furniture	Comunitat Valenciana	17.5	Andalucía	14.6
Other manufacturing industries	Cataluña	35.2	Madrid, Comunidad de	16.4
Repair and installation of machinery and equipment	Madrid, Comunidad de	22.5	Cataluña	18.6

Other communities with a high industrial presence in certain divisions were Comunitat Valenciana (11.8% in *Wood and cork industry*), Catalonia (15.1% in *Coke ovens and oil refining*), Andalusia (14.0% in *Chemical industry*), Basque Country (14.3% in *Rubber and plastic products*) and Castilla y León (13.8% in *Motor vehicles*).

Revisions and data updates

The data published today are final. All results are available on [INEBase](#).

Methodological note

The Annual Industrial Products Survey is an annual structural survey aimed at all establishments dedicated to the industrial sector (Sections B and C of the CNAE 2009). This operation provides information on the production of a set of industrial products (approximately 4,000) that account for the entire Spanish industrial sector.

The survey targets a sample of 39,247 industrial establishments. It allows us to obtain detailed national results for the different products that make up the survey, as well as aggregated results by autonomous communities and cities and divisions of activity.

Type of Survey: Continuous annual survey.

Population scope: Industrial establishments, regardless of whether the main activity of the legal unit to which they belong is industrial or not.

Geographical scope: The entire national territory.

Reference period for the results: The calendar year.

Reference period of the information: The calendar year. Establishments that operate by season or campaign -which include two different years- can use data referring to the campaign ending in the survey reference year.

Type of sampling: Probability sampling.


Sample size: 39,247 industrial establishments, belonging to 33,177 companies with main activity in industry (the majority) or in another sector.

Collection method: Via the Internet (IRIA system) and, very exceptionally, by other means (e-mail, post, etc.).

For more information, you can access the [methodology](#) and the [standardised methodological report](#).

INE statistics are produced in accordance with the Code of Good Practice for European Statistics. More information on [Quality at INE](#) and the [Code of Best Practices](#).

For further information see [INE base](#)

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