

21 January 2022

Industrial Turnover Indices (ITI). Base 2015
November 2021. Provisional data

The monthly variation of the Total Industrial Turnover Index¹ stands at 7.6%, after seasonal and calendar adjustment

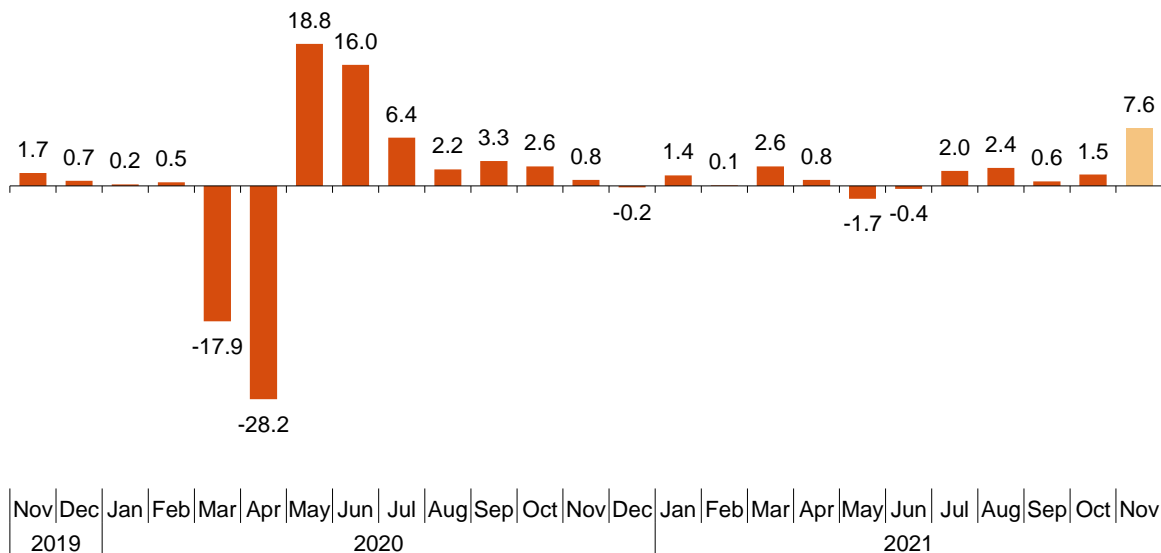
The annual rate stands at 17.7% in the seasonal and calendar adjusted series and at 19.1% in the original series

Monthly trend of the Industrial Turnover

The monthly variation of the seasonally and calendar adjusted Total Industrial Turnover Index between the months of November and October, stood at 7.6%. This rate was 6.1 points higher than the previous month.

Industrial Turnover Index, Total. Seasonally and calendar adjusted

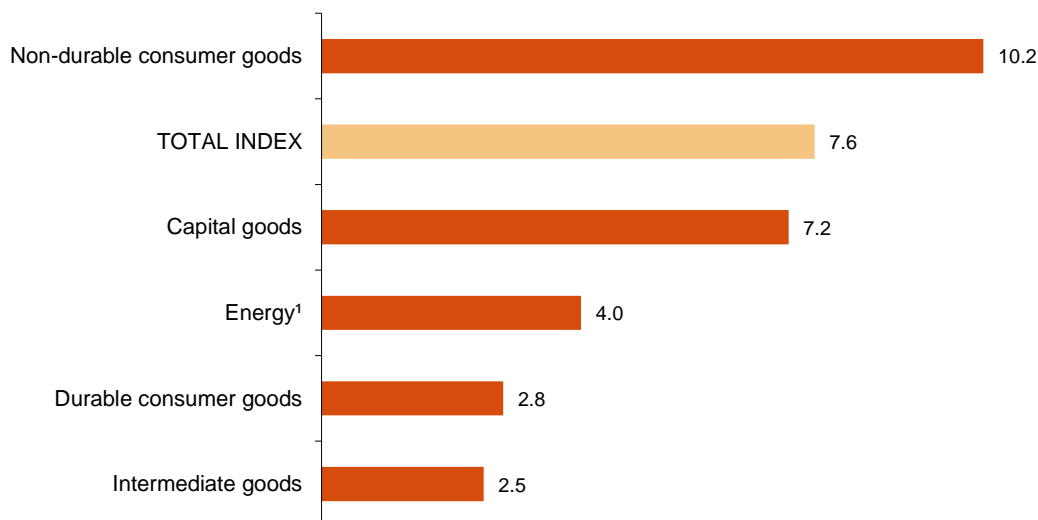
Monthly rate. Percentage



¹ As indicated in the methodology of this value index, the information is presented in current terms (nominal terms), this is, without adjusting the price variation effects.

By Main Industrial Groupings (MIGs), all sectors showed positive monthly rates. It is worth highlighting the increase in *Non-durable consumer goods* (10.2%), followed by *Capital goods* (7.2%).

Industrial Turnover Indices, Total and by MIGs. Seasonally and calendar adjusted. November 2021. Monthly rate. Percentage



¹ Except electricity, gas, steam, air conditioning and water supply.

A more detailed analysis showed the branches of activity with the highest and the lowest monthly rates in the month of November.

Branches of activity with the highest monthly rates of the Industrial Turnover Index. Seasonally and calendar adjusted

Branch of activity (Division of the CNAE 2009)	Monthly rate (%)
Leather and footwear industry	17.4
Manufacture of motor vehicles, trailers and semi-trailers	13.3
Repair and installation of machinery and equipment	11.2

Branches of activity with the lowest monthly rates of the Industrial Turnover Index. Seasonally and calendar adjusted

Branch of activity (Division of the CNAE 2009)	Monthly rate (%)
Manufacture of tobacco	-5.2
Other mining and quarrying	-3.1
Manufacture of metal products, except machinery and equipment	1.6

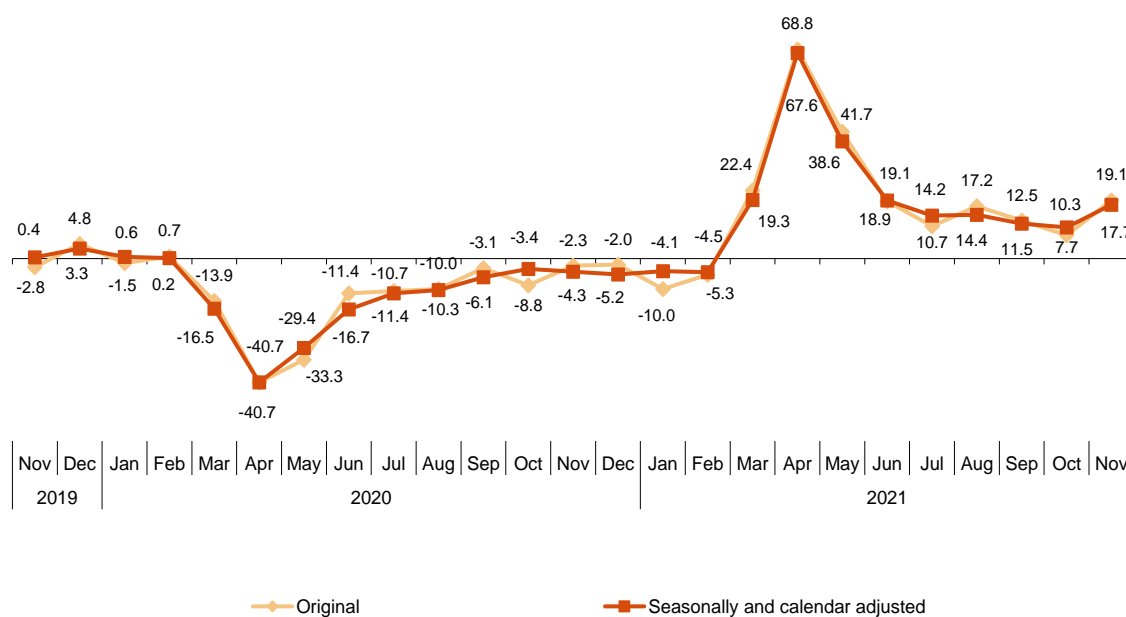
Annual trend of the Industrial Turnover Indices

The Total Industrial Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of 17.7% in November, as compared with the same month of the previous year. This rate was 7.4 points higher than the one registered in October.

The ITI original series registered an annual variation of 19.1%. This rate was 11.4 points higher than the one in October.

Industrial Turnover Index, Total. Seasonally and calendar adjusted

Annual rates. Percentage



By MIGs, the seasonally and calendar adjusted indices registered positive annual rates in four of five of the analysed sectors, highlighting the increase in *Energy*² (112.7%).

Industrial Turnover Index, Total and by MIGs. Annual rates

	Unadjusted index	Seasonally and calendar adjusted index
	Annual rate (%)	Annual rate (%)
TOTAL INDEX	19.1	17.7
1. Consumer goods	21.0	18.8
1.1. Durable consumer goods	14.4	12.3
1.2. Non-durable consumer goods	21.4	19.5
2. Capital goods	-5.6	-7.2
3. Intermediate goods	25.6	23.6
4. Energy ¹	113.4	112.7

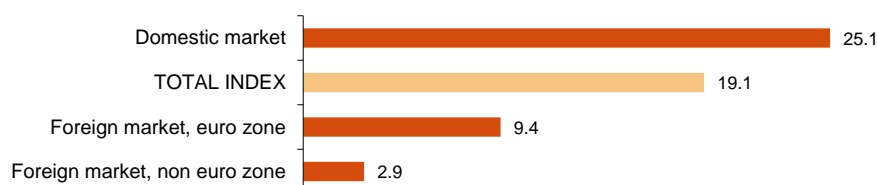
¹ Except electricity, gas, steam, air conditioning and water supply.

² Except electricity, gas, steam, air conditioning and water supply.

Annual trend of the Industrial Turnover Indices by market. Original series

In November all markets showed positive annual rates. It is worth noting the increase registered in the domestic market (25.1%).

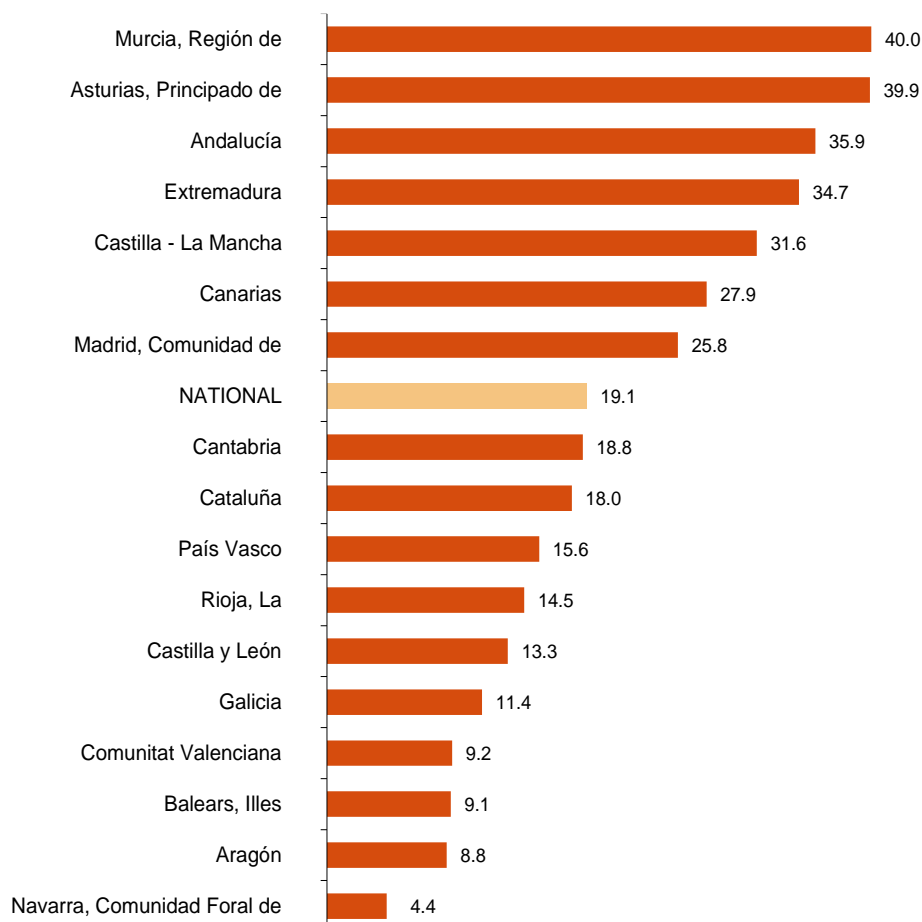
Industrial Turnover Index, Total and by market November 2021. Annual rate. Percentage



Results by Autonomous Community. Annual rates of the Industrial Turnover. Original series

Turnover increased as compared to November 2020 in all the autonomous communities. The largest increases were recorded in Región de Murcia (40.0%), Principado de Asturias (39.9%) and Andalucía (35.9%). And the lowest in Comunidad Foral de Navarra (4.4%), Aragón (8.8%) and Illes Balears (9.1%).

Industrial Turnover Index, Total and by Autonomous Community November 2021. Annual rate. Percentage



Revisions and data update

On the press release day, INE has updated ITI data series corresponding to the last 13 months. In the case of calendar adjusted and seasonally and calendar adjusted series, according to INE standard, series are revised since its beginning. Results are available at INEBase.

Methodological note

Industrial Turnover Indices (ITI) are short-term indicators aiming at measuring the monthly evolution of the industrial sector, excluding the construction.

The required information is collected since January 2002, together with the Industrial New Orders Received Indices (INORI) through a survey addressed to more than 12.000 industrial establishments throughout the country.

Survey Type: ongoing monthly.

Base year: 2015.

Population scope: units of economic activity whose main activity is included in Sections B: Extractive industries (with the exception, due to their not being relevant to Spanish industry, of division 09) or C: Manufacturing industry of CNAE-2009.

Geographical scope: the whole country, excluding Ceuta and Melilla.

Sample size: Approx. 12,000 establishments.

Data collection: monthly, value of total business turnover broken down by market.

Collection method: fill in a questionnaire by the respondent using one of the following methods: internet (IRIA system), email, fax, telephone or post.

Further information is available in the methodology:

http://www.ine.es/dyngs/INEbase/en/operacion.htm?c=Estadistica_C&cid=1254736148782&menu=metodologia&idp=1254735576715

And in the standardised methodological report:

<http://www.ine.es/dynt3/metadatos/en/RespuestaDatos.html?oe=30052>

INE's statistics are produced according to the European Statistics Code of Practice, that underlies the policy and strategy of the institution quality. For further information, take a look at the section [Quality at INE and Code of Practice](#) at INE Website.

For further information see **INEbase:** www.ine.es/en/ Twitter: [@es_ine](#)

All press releases at: www.ine.es/en/prensa/prensa_en.htm

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Industrial Turnover Index. Base 2015

November 2021

Provisional data

1. Turnover indices¹

Seasonally and calendar adjusted

	Index	Rate (%)		Year-to-date average
		Monthly	Annual	
TOTAL INDEX	128.6	7.6	17.7	16.0
1. Consumer goods	126.7	9.1	18.8	8.8
1.1. Durable consumer goods	118.7	2.8	12.3	20.5
1.2. Non-durable consumer goods	128.0	10.2	19.5	8.4
2. Capital goods	107.1	7.2	-7.2	4.8
3. Intermediate goods	138.0	2.5	23.6	23.7
4. Energy ²	147.8	4.0	112.7	55.2

¹ Regulation (EC) no. 656/2007 of the Commission of 14 June 2007.

² Except electricity, gas, steam, air conditioning and water supply.

2. Turnover indices¹

Calendar adjusted

	Index	Rate (%)	
		Annual	Year-to-date average
TOTAL INDEX	132.6	17.9	16.3
1. Consumer goods	128.9	19.7	9.4
1.1. Durable consumer goods	130.7	12.6	21.0
1.2. Non-durable consumer goods	128.8	20.2	8.7
2. Capital goods	119.3	-6.8	5.1
3. Intermediate goods	142.7	24.1	24.0
4. Energy ²	143.9	112.8	57.6

¹ Regulation (EC) no. 656/2007 of the Commission of 14 June 2007.

² Except electricity, gas, steam, air conditioning and water supply.

3. Turnover indices, Total and by activities Unadjusted

	Index	Rate (%)		Effect
		Annual	Year-to-date average	Annual
TOTAL INDEX	133.7	19.1	16.0	
1. CONSUMER GOODS	130.1	21.0	9.1	6.206
1.1. Durable consumer goods	132.2	14.4	20.5	0.274
- Manufacture of consumer electronics, optical instruments and photographic equipment	125.9	28.6	17.2	0.011
- Manufacture of household appliances	107.4	-4.0	16.7	-0.022
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	247.2	43.4	31.3	0.044
- Manufacture of furniture	136.8	14.4	18.3	0.158
- Manufacture of jewellery, costume jewellery and musical instruments	145.5	80.5	56.1	0.083
1.2. Non-durable consumer goods	130.0	21.4	8.4	5.932
- Food industries (except grain mill products and food for animals)	134.5	19.3	7.5	3.260
- Manufacture of beverages	118.4	32.5	12.5	0.895
- Manufacture of tobacco	76.6	26.7	10.0	0.017
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	122.1	9.8	10.4	0.064
- Manufacture of garments	110.2	40.7	20.1	0.286
- Leather and footwear industry	93.2	40.2	11.3	0.234
- Graphic arts and reproduction of recorded media	103.0	14.4	3.0	0.140
- Manufacture of cleaning articles, perfumes and cosmetics	147.4	9.9	5.1	0.177
- Manufacture of pharmaceutical products	144.1	26.9	8.7	0.788
- Manufacture of sporting goods; games and toys and Other manufacturing industries	126.0	19.4	15.4	0.071
2. CAPITAL GOODS	120.4	-5.6	4.6	-1.652
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	127.7	16.1	18.9	0.346
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	156.1	5.0	9.7	0.037
- Manufacture of machinery and equipment n.e.c.	134.5	15.7	14.5	0.640
- Manufacture of motor vehicles, trailers and semi-trailers	106.1	-18.4	0.8	-3.011
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	143.8	-8.6	-9.7	-0.311
- Manufacture of medical and dental instruments and supplies	144.2	12.0	13.7	0.049
- Repair and installation of machinery and equipment	142.3	32.1	13.1	0.599
3. INTERMEDIATE GOODS	144.2	25.6	23.8	9.341
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	121.4	14.1	14.2	.
- Manufacture of grain mill products, starches, and food for animals	143.7	18.9	11.9	0.593
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	121.6	20.7	19.9	0.090
- Wood and cork industry	169.8	29.7	23.9	0.447
- Paper industry	148.8	39.1	21.9	1.003
- Chemical industry except cleaning articles, perfumes and cosmetics	141.3	39.7	29.0	2.397
- Rubber and plastic material transformation industry	128.8	9.9	15.3	0.430
- Manufacture of other non-metallic ore products	150.4	19.7	19.2	0.760
- Metallurgy; manufacture of iron, steel and ferro-alloy products	153.1	49.7	45.9	2.785
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	135.3	9.4	18.1	0.448
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	157.8	9.4	8.1	0.027
- Manufacture of electrical material and equipment except household appliances	147.8	6.7	15.8	0.223
4. ENERGY¹	144.3	113.4	57.6	5.245
- Extraction of anthracite, coal and lignite	.	.	.	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	145.4	113.5	57.7	5.248

¹ Except electricity, gas, steam, air conditioning and water supply.

(.) Data not available due to statistical confidentiality.

4. Turnover indices, Total and by branch of activity Unadjusted

	Index	Rate (%)		Effect Annual
		Annual	Year-to-date average	
TOTAL INDEX	133.7	19.1	16.0	
B. Mining and quarrying industries	130.5	20.3	23.6	0.136
Extraction of anthracite, coal and lignite	.	.	.	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	121.4	14.1	14.2	.
C. Manufacturing industry	133.8	19.1	16.0	19.005
Food industry	135.8	19.3	8.1	3.853
Manufacture of beverages	118.4	32.5	12.5	0.895
Manufacture of tobacco	76.6	26.7	10.0	0.017
Textile industry	121.9	14.1	14.2	0.154
Manufacture of garments	110.2	40.7	20.1	0.286
Leather and footwear industry	93.2	40.2	11.3	0.234
Manufacture of wood and of products of wood and cork, except furniture; base	169.8	29.7	23.9	0.447
Paper industry	148.8	39.1	21.9	1.003
Graphic arts and reproduction of recorded media	103.0	14.4	3.0	0.140
Manufacture of coke and refined petroleum products	145.4	113.5	57.7	5.248
Chemical industry	142.5	32.9	23.6	2.574
Manufacture of pharmaceutical products	144.1	26.9	8.7	0.788
Rubber and plastic material transformation industry	128.8	9.9	15.3	0.430
Manufacture of other non-metallic ore products	150.4	19.7	19.2	0.760
Metallurgy; manufacture of iron, steel and ferro-alloy products	153.1	49.7	45.9	2.785
Manufacture of metal products, except machinery and equipment	132.8	11.5	18.3	0.794
Manufacture of computer, electronic and optical products	154.9	7.1	9.6	0.075
Manufacture of electrical material and equipment	140.8	5.1	15.9	0.200
Manufacture of machinery and equipment n.e.c.	134.5	15.7	14.5	0.640
Manufacture of motor vehicles, trailers and semi-trailers	106.1	-18.4	0.8	-3.011
Manufacture of other transport material	146.4	-7.1	-8.2	-0.267
Manufacture of furniture	136.8	14.4	18.3	0.158
Other manufacturing industries	136.4	23.1	18.8	0.203
Repair and installation of machinery and equipment	142.3	32.1	13.1	0.599

(.) Data not available due to statistical confidentiality.

5. Turnover indices, Total and by branch of activity Unadjusted

	Index	Rate (%)	
		Annual	Year-to-date average
GENERAL INDEX	133.7	19.1	16.0
1. Domestic market	134.6	25.1	18.1
2. Non domestic market	129.6	7.4	11.8
2.1. Non domestic market, euro area	128.2	9.4	10.3
2.2. Non domestic market, non euro area	132.2	2.9	14.2

**6. Turnover indices, National and by Autonomous Community
Unadjusted**

	Index	Rate (%)	
		Annual	Year-to-date average
NATIONAL	133.7	19.1	16.0
Andalucía	137.1	35.9	25.6
Aragón	136.4	8.8	10.7
Asturias, Principado de	133.3	39.9	27.3
Balears, Illes	85.6	9.1	8.0
Canarias	111.5	27.9	10.3
Cantabria	128.2	18.8	21.6
Castilla y León	120.7	13.3	11.6
Castilla - La Mancha	137.0	31.6	17.3
Cataluña	131.4	18.0	17.0
Comunitat Valenciana	128.4	9.2	9.8
Extremadura	159.1	34.7	15.8
Galicia	144.6	11.4	14.3
Madrid, Comunidad de	128.6	25.8	10.9
Murcia, Región de	164.5	40.0	22.7
Navarra, Comunidad Foral de	137.0	4.4	14.0
País Vasco	135.7	15.6	18.3
Rioja, La	116.7	14.5	3.6