

21 January 2021

Industrial Turnover Indices (ITI). Base 2015

November 2020. Provisional data

The monthly variation of the Total Industrial Turnover Index¹ stands at -0.5%, after seasonal and calendar adjustment

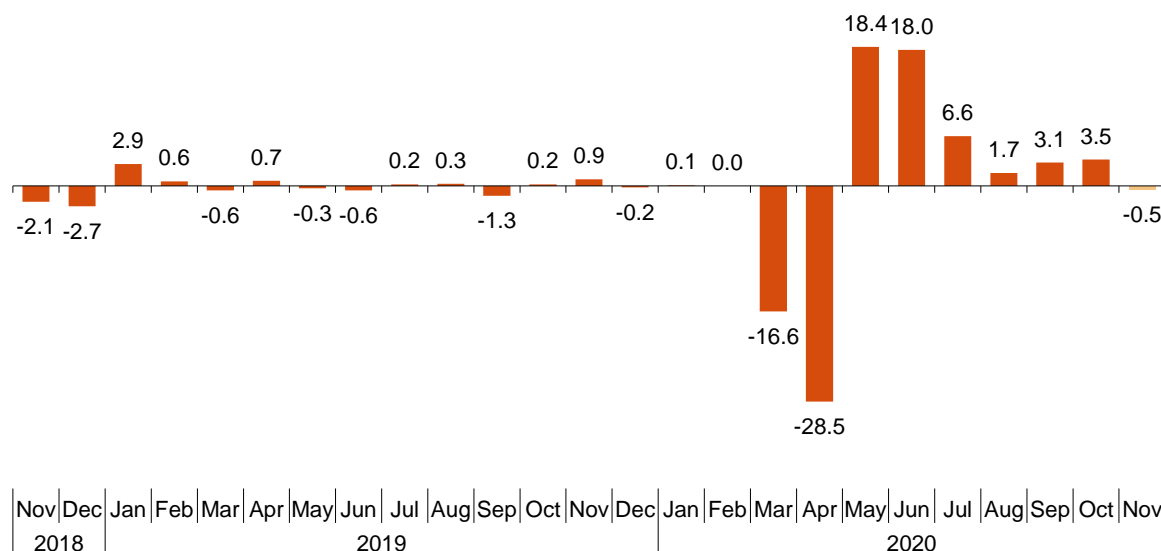
The annual rate stands at -4.2% in the seasonal and calendar adjusted series and at -2.4% in the original series

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 -0.5%. This rate was four points lower than the previous month.

Industrial Turnover Index, Total. Seasonally and calendar adjusted

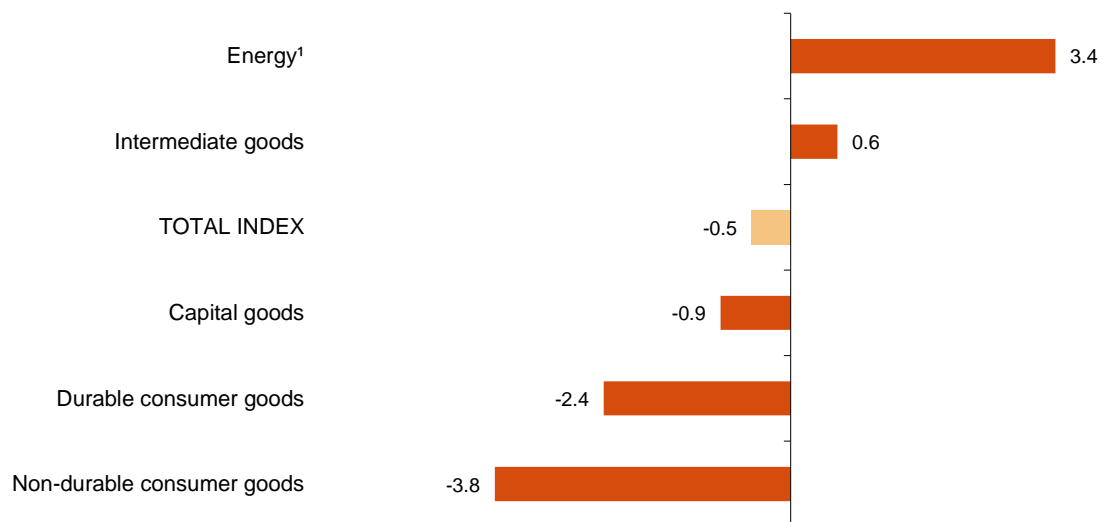
Monthly rate. Percentage



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), *Energy*² (3.4%) and *Intermediate goods* (0.6%) showed positive monthly rates. On the other hand, *Non-durable consumer goods* (-3.8%), *Durable consumer goods* (-2.4%) and *Capital goods* (-0.9%) showed negative monthly rates.

Industrial Turnover Indices, Total and by MIGs. Seasonally and calendar adjusted. November 2020. 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 (%)
Manufacture of electrical material and equipment	10.7
Other mining and quarrying	4.4
Manufacture of machinery and equipment n.e.c.	3.9

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 (%)
Leather and footwear industry	-11.3
Manufacture of pharmaceutical products	-5.7
Manufacture of other transport material	-3.9

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

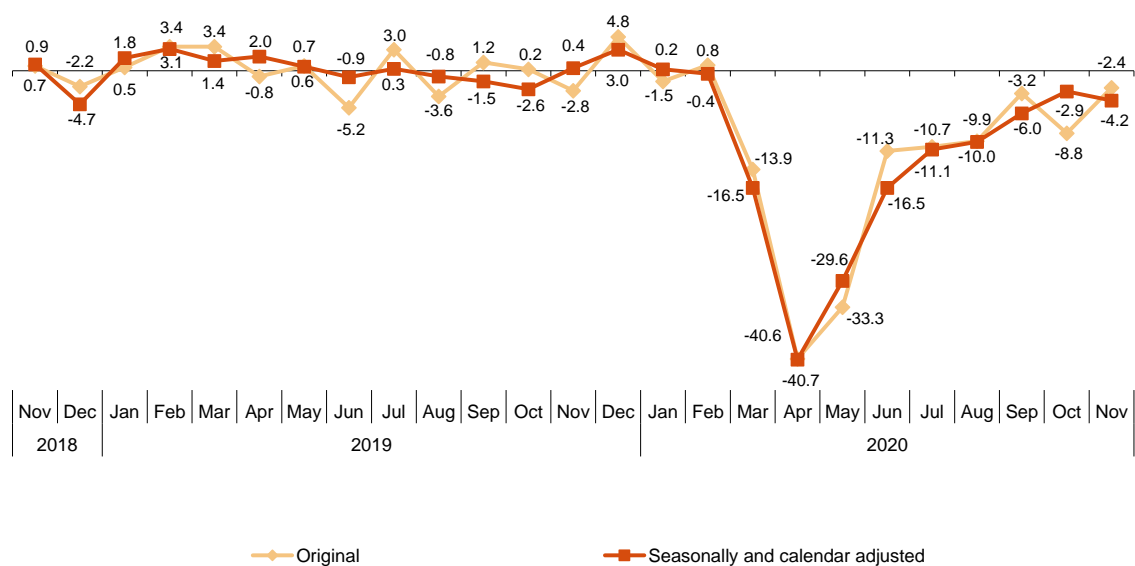
Annual trend of the Industrial Turnover Indices

The Total Industrial Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of -4.2% in November, as compared with the same month of the previous year. This rate was 1.3 points lower than the one registered in October.

The ITI original series registered an annual variation of -2.4% . This rate was 6.4 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 negative annual rates in three of five of the analysed sectors, highlighting the decrease in *Energy*² (-41.2%).

Industrial Turnover Index, Total and by MIGs. Annual rates

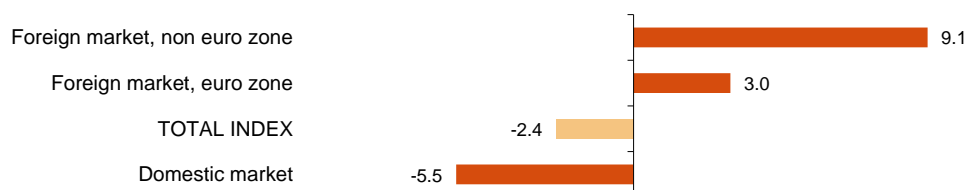
	Unadjusted index	Seasonally and calendar adjusted index
	Annual rate (%)	Annual rate (%)
TOTAL INDEX	-2.4	-4.2
1. Consumer goods	-5.7	-6.0
1.1. Durable consumer goods	2.8	0.6
1.2. Non-durable consumer goods	-6.2	-8.1
2. Capital goods	6.1	3.7
3. Intermediate goods	2.3	-0.3
4. Energy ¹	-40.9	-41.2

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

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

In November positive annual rates were observed in two of the analysed markets. It is worth noting the increase registered (9.1%).

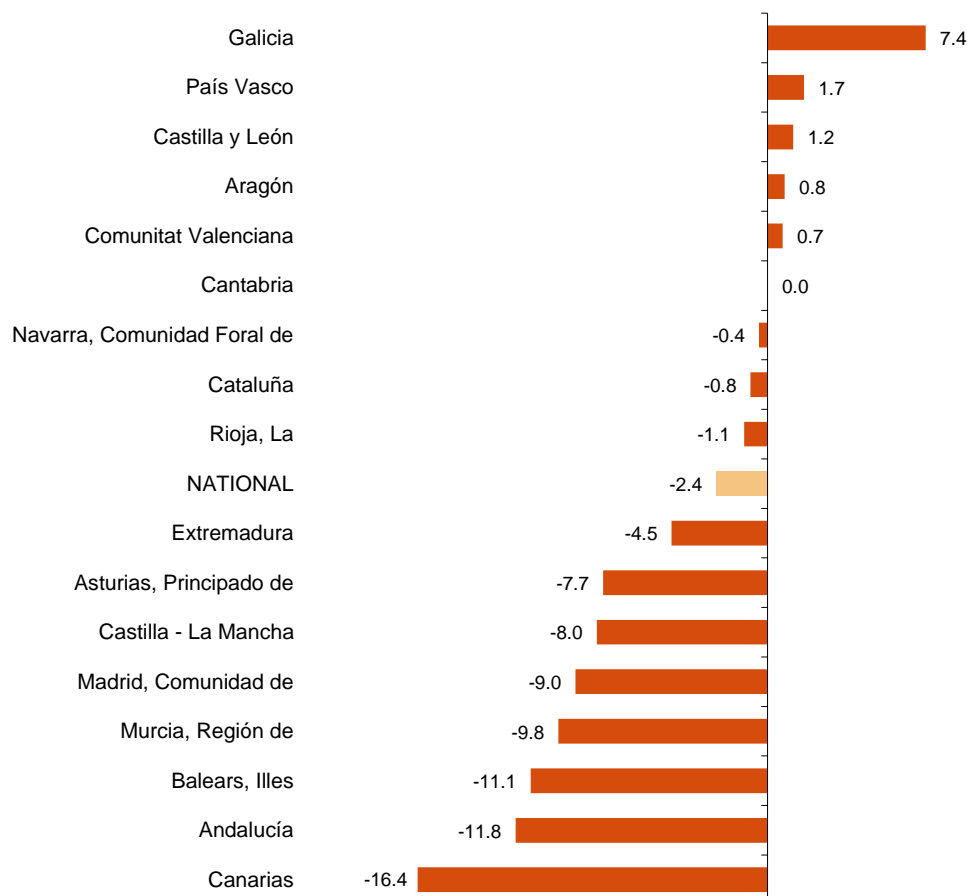
Industrial Turnover Index, Total and by market November 2020. Annual rate. Percentage



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

Turnover increased as compared to November 2019 in five Autonomous Communities and decreased in 11. The largest decreases were recorded in Canarias (-16.4%), Andalucía (-11.8%) and Illes Balears (-11.1%). The largest increases were recorded in Galicia (7.4%), País Vasco (1.7%) and Castilla y León (1.2%).

Industrial Turnover Index, Total and by Autonomous Community November 2020. 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.

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Industrial Turnover Index. Base 2015

November 2020

Provisional data

1. Turnover indices¹

Seasonally and calendar adjusted

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
TOTAL INDEX	109.4	-0.5	-4.2	-12.5
1. Consumer goods	105.9	-1.3	-6.0	-5.9
1.1. Durable consumer goods	106.1	-2.4	0.6	-10.9
1.2. Non-durable consumer goods	104.4	-3.8	-8.1	-5.7
2. Capital goods	117.8	-0.9	3.7	-12.4
3. Intermediate goods	111.7	0.6	-0.3	-11.1
4. Energy ²	69.4	3.4	-41.2	-41.2

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	112.3	-4.4	-12.7
1. Consumer goods	107.6	-7.6	-6.2
1.1. Durable consumer goods	115.9	0.3	-11.1
1.2. Non-durable consumer goods	107.1	-8.1	-5.9
2. Capital goods	127.7	3.8	-12.9
3. Intermediate goods	114.9	0.1	-11.3
4. Energy ²	67.6	-41.2	-42.0

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	112.2	-2.4	-12.5	
1. CONSUMER GOODS	107.5	-5.7	-6.0	-1.742
1.1. Durable consumer goods	115.5	2.8	-10.8	0.051
- Manufacture of consumer electronics, optical instruments and photographic equipment	97.9	-26.4	-19.7	-0.014
- Manufacture of household appliances	111.6	11.4	0.1	0.056
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	175.0	22.1	15.8	0.018
- Manufacture of furniture	119.4	2.3	-14.7	0.024
- Manufacture of jewellery, costume jewellery and musical instruments	79.9	-25.1	-32.8	-0.033
1.2. Non-durable consumer goods	107.0	-6.2	-5.7	-1.793
- Food industries (except grain mill products and food for animals)	112.9	-5.2	-2.5	-0.904
- Manufacture of beverages	88.9	-14.6	-15.4	-0.458
- Manufacture of tobacco	60.5	-7.8	-8.3	-0.005
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	111.5	1.8	-9.2	0.011
- Manufacture of garments	74.6	-21.1	-22.6	-0.174
- Leather and footwear industry	66.2	-24.9	-27.3	-0.187
- Graphic arts and reproduction of recorded media	90.6	-5.5	-13.9	-0.055
- Manufacture of cleaning articles, perfumes and cosmetics	134.1	1.0	-3.9	0.017
- Manufacture of pharmaceutical products	113.5	-1.7	3.4	-0.050
- Manufacture of sporting goods; games and toys and Other manufacturing industries	105.1	3.6	-12.4	0.012
2. CAPITAL GOODS	127.4	6.1	-12.4	1.632
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	107.0	-12.1	-12.8	-0.282
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	148.8	4.7	1.3	0.032
- Manufacture of machinery and equipment n.e.c.	115.6	-11.8	-12.9	-0.532
- Manufacture of motor vehicles, trailers and semi-trailers	129.8	16.1	-13.0	2.213
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	158.9	17.3	-10.7	0.529
- Manufacture of medical and dental instruments and supplies	128.5	-1.3	-4.5	-0.005
- Repair and installation of machinery and equipment	108.2	-15.0	-15.4	-0.323
3. INTERMEDIATE GOODS	114.8	2.3	-11.2	0.818
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	119.3	9.3	-9.2	.
- Manufacture of grain mill products, starches, and food for animals	120.7	4.1	1.4	0.120
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	100.4	3.0	-11.3	0.012
- Wood and cork industry	131.0	5.3	-9.7	0.074
- Paper industry	106.5	-0.6	-10.0	-0.014
- Chemical industry except cleaning articles, perfumes and cosmetics	100.7	-2.7	-10.3	-0.166
- Rubber and plastic material transformation industry	117.0	7.3	-10.0	0.290
- Manufacture of other non-metallic ore products	125.6	5.4	-9.1	0.192
- Metallurgy; manufacture of iron, steel and ferro-alloy products	102.3	-1.5	-17.6	-0.085
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	123.5	2.8	-16.2	0.128
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	144.2	-0.7	-3.1	-0.002
- Manufacture of electrical material and equipment except household appliances	138.2	8.0	-12.8	0.241
4. ENERGY¹	67.6	-40.9	-42.0	-3.131
- Extraction of anthracite, coal and lignite	.	.	.	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	68.1	-40.9	-42.0	-3.125

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	112.2	-2.4	-12.5	
B. Mining and quarrying industries	118.7	3.2	-7.7	0.022
Extraction of anthracite, coal and lignite	.	.	.	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	119.3	9.3	-9.2	.
C. Manufacturing industry	112.1	-2.5	-12.5	-2.444
Food industry	114.0	-3.9	-2.0	-0.784
Manufacture of beverages	88.9	-14.6	-15.4	-0.458
Manufacture of tobacco	60.5	-7.8	-8.3	-0.005
Textile industry	106.8	2.3	-10.0	0.024
Manufacture of garments	74.6	-21.1	-22.6	-0.174
Leather and footwear industry	66.2	-24.9	-27.3	-0.187
Manufacture of wood and of products of wood and cork, except furniture; base	131.0	5.3	-9.7	0.074
Paper industry	106.5	-0.6	-10.0	-0.014
Graphic arts and reproduction of recorded media	90.6	-5.5	-13.9	-0.055
Manufacture of coke and refined petroleum products	68.1	-40.9	-42.0	-3.125
Chemical industry	106.8	-1.9	-8.9	-0.149
Manufacture of pharmaceutical products	113.5	-1.7	3.4	-0.050
Rubber and plastic material transformation industry	117.0	7.3	-10.0	0.290
Manufacture of other non-metallic ore products	125.6	5.4	-9.1	0.192
Metallurgy; manufacture of iron, steel and ferro-alloy products	102.3	-1.5	-17.6	-0.085
Manufacture of metal products, except machinery and equipment	118.0	-2.2	-15.1	-0.154
Manufacture of computer, electronic and optical products	144.8	1.6	-1.1	0.016
Manufacture of electrical material and equipment	133.6	8.5	-11.3	0.297
Manufacture of machinery and equipment n.e.c.	115.6	-11.8	-12.9	-0.532
Manufacture of motor vehicles, trailers and semi-trailers	129.8	16.1	-13.0	2.213
Manufacture of other transport material	159.3	17.4	-10.0	0.547
Manufacture of furniture	119.4	2.3	-14.7	0.024
Other manufacturing industries	110.4	-3.0	-11.7	-0.026
Repair and installation of machinery and equipment	108.2	-15.0	-15.4	-0.323

(.) 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	112.2	-2.4	-12.5
1. Domestic market	107.7	-5.5	-14.2
2. Non domestic market	120.5	4.6	-8.7
2.1. Non domestic market, euro area	116.9	3.0	-9.6
2.2. Non domestic market, non euro area	128.3	9.1	-7.2

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

	Index	Rate (%)	
		Annual	Year-to-date average
NATIONAL	112.2	-2.4	-12.5
Andalucía	100.8	-11.8	-15.8
Aragón	123.9	0.8	-9.2
Asturias, Principado de	94.6	-7.7	-20.2
Balears, Illes	78.4	-11.1	-22.5
Canarias	87.3	-16.4	-17.4
Cantabria	108.3	0.0	-13.9
Castilla y León	106.6	1.2	-9.4
Castilla - La Mancha	105.3	-8.0	-11.2
Cataluña	111.4	-0.8	-13.3
Comunitat Valenciana	117.4	0.7	-8.0
Extremadura	118.2	-4.5	-4.1
Galicia	129.9	7.4	-6.6
Madrid, Comunidad de	102.2	-9.0	-13.2
Murcia, Región de	117.5	-9.8	-15.6
Navarra, Comunidad Foral de	130.1	-0.4	-13.3
País Vasco	117.3	1.7	-16.8
Rioja, La	103.2	-1.1	-11.1