

Press Releases

25 March 2020

Industrial Turnover Indices (ITI). Base 2015

January 2020. Provisional data

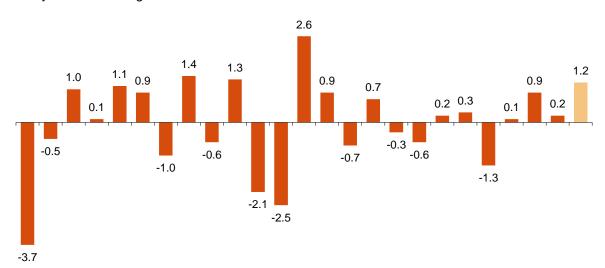
The monthly variation of the Total Industrial Turnover Index¹ stands at 1.2%, after seasonal and calendar adjustment

The annual rate stands at 1.7% in the seasonal and calendar adjusted series and at −1.1% 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 January and December, stood at 1.2%. This rate was a point higher than the previous month.

Industrial Turnover Index, Total. Seasonally and calendar adjusted Monthly rate. Percentage



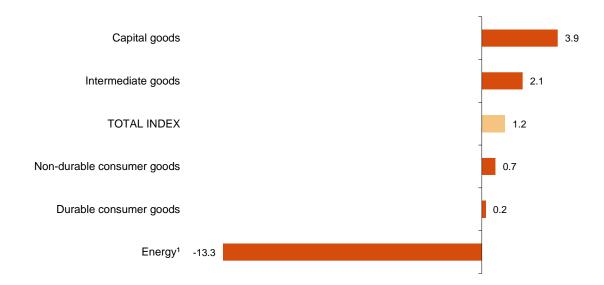
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan 2018 2019 2020

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), four of the five sectors showed positive monthly rates. It is worth highlighting the increase in *Capital goods* (3.9%), followed by *Intermediate goods* (2.1%). The only sector that decreased was *Energy*² (-13.3%).

Industrial Turnover Indices, Total and by MIGs. Seasonally and calendar adjusted. January 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 January.

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 other transport material	57.4
Other mining and quarrying	9.4
Wood and cork industry	6.4

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 coke and refined petroleum products	-3.2
Manufacture of motor vehicles, trailers and semi-trailers	-1.6
Manufacture of electrical material and equipment	-1.3

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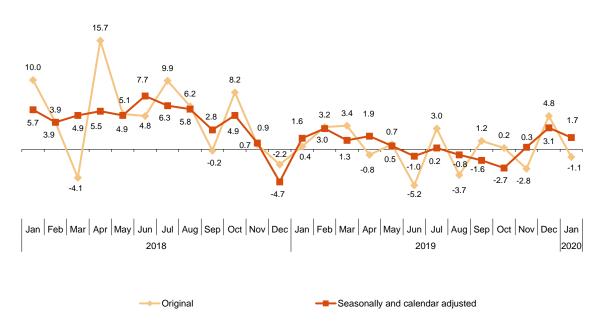
² Except electricity, gas, steam, air conditioning and water supply.

Annual trend of the Industrial Turnover Indices

The Total Industrial Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of 1.7% in January, as compared with the same month of the previous year. This rate was 1.4 points lower than the one registered in December.

The ITI original series registered an annual variation of −1.1%. This rate was almost six points lower than the one in December.

Industrial Turnover Index, Total. Seasonally and calendar adjusted Annual rates. Percentage



By MIGs, the seasonally and calendar adjusted indices registered positive annual rates in three of five of the analysed sectors, highlighting the increase in *Capital goods* (7.2%).

Industrial Turnover Index, Total and by MIGs. Annual rates

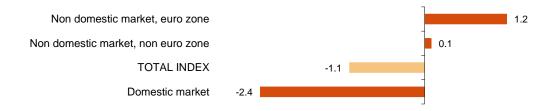
	Unadjusted index	Seasonally and calendar adjusted index	
	Annual rate (%)	Annual rate (%)	
TOTAL INDEX	-1.1	1.7	
1. Consumer goods	3.2	4.8	
1.1. Durable consumer goods	-2.1	0.5	
1.2. Non-durable consumer goods	3.5	5.0	
2. Capital goods	1.4	7.2	
3. Intermediate goods	-5.3	-2.7	
4. Energy ¹	-4.9	-4.5	

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

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

In January positive annual rates were observed in two of the analysed markets. It is worth noting the decrease registered in the domestic market (-2.4%).

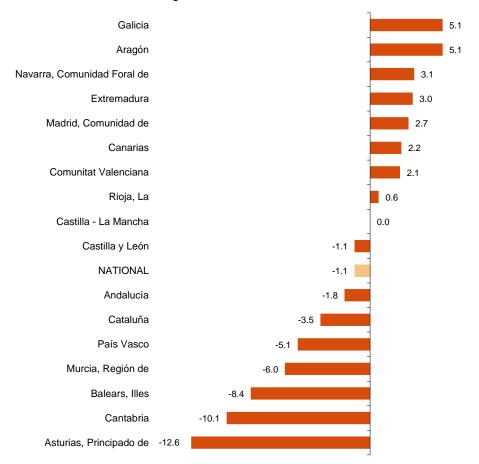
Industrial Turnover Index, Total and by market January 2020. Annual rate. Percentage



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

Turnover increased as compared to January 2019 in eight Autonomous Communities and decreased in eight. The largest decreases were recorded in Principado de Asturias (-12.6%), Cantabria (-10.1%) and Illes Balears (-8.4%). The largest increases were recorded in Galicia and Aragón (5.1% in both cases) and Comunidad Foral de Navarra (3.1%).

Industrial Turnover Index, Total and by Autonomous Community January 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

For further information see INEbase: www.ine.es/en/ $\,$ Twitter: @es_ine $\,$

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

Press office: Telephone numbers: (+34) 91 583 93 63 /94 08 – gprensa@ine.es Information Area: Telephone number: (+34) 91 583 91 00 – www.ine.es/infoine/?L=1

Industrial Turnover Index. Base 2015 January 2020

Provisional data

1. Turnover indices¹ Seasonally and calendar adjusted

	Index	Rate (%)		
		Monthly	Annual	Year-to-date
				average
TOTAL INDEX	115.6	1.2	1.7	1.7
1. Consumer goods	114.5	0.5	4.8	4.8
1.1. Durable consumer goods	108.8	0.2	0.5	0.5
1.2. Non-durable consumer goods	114.8	0.7	5.0	5.0
2. Capital goods	119.8	3.9	7.2	7.2
3. Intermediate goods	113.5	2.1	-2.7	-2.7
4. Energy ²	113.1	-13.3	-4.5	-4.5

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

2. Turnover indices¹ Calendar adjusted

-	Index	Rate (%)	
		Annual	Year-to-date
			average
TOTAL INDEX	106.6	1.8	1.8
1. Consumer goods	105.3	4.8	4.8
1.1. Durable consumer goods	94.7	1.4	1.4
1.2. Non-durable consumer goods	106.0	5.0	5.0
2. Capital goods	104.6	7.4	7.4
3. Intermediate goods	109.9	-2.6	-2.6
4. Energy ²	104.1	-4.5	-4.5

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

 $^{^{\}rm 2}$ Except electricity, gas, steam, air conditioning and water supply.

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3. Turnover indices, Total and by activities Unadjusted

	Index	Rate (%)		Effect
		Annual	Year-to-date average	Annual
TOTAL INDEX	106.5	-1.1	-1.1	
1. CONSUMER GOODS	106.7	3.2	3.2	0.944
1.1. Durable consumer goods	94.7	-2.1	-2.1	-0.035
- Manufacture of consumer electronics, optical instruments and photographic equipment	94.9	-6.9	-6.9	-0.003
- Manufacture of household appliances	80.0	-9.7	-9.7	-0.045
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	138.2	8.7	8.7	0.007
- Manufacture of furniture	101.7	1.3	1.3	0.012
- Manufacture of jew ellery, costume jew ellery and musical instruments	82.3	-5.3	-5.3	-0.006
1.2. Non-durable consumer goods	107.5	3.5	3.5	0.979
- Food industries (except grain mill products and food for animals)	110.3	5.4	5.4	0.875
- Manufacture of beverages	94.0	1.0	1.0	0.073
- Manufacture of tobacco	50.8	-6.1	-6.1	-0.004
Manufacture of tobacco Manufacture of knitted fabrics, carpets, rope, non-w oven fabrics, textile products for	30.0	-0.1	-0.1	-0.004
technical use and industrial and other textile products	99.3	-3.1	-3.1	-0.019
- Manufacture of garments	107.7	12.8	12.8	0.114
- Leather and footwear industry	104.7	-6.8	-6.8	-0.069
- Graphic arts and reproduction of recorded media	87.5	-3.8	-3.8	-0.039
Manufacture of cleaning articles, perfumes and cosmetics	123.8	0.1	0.1	0.003
Manufacture of pharmaceutical products	116.1	4.3	4.3	
Manufacture of priarmaceutical products Manufacture of sporting goods; games and toys and Other manufacturing industries	79.2	-12.3	-12.3	0.129
2. CAPITAL GOODS	101.7	1.4	1.4	-0.040
- Manufacture of metal products for construction, containers made of metal, steam	101.7	1.4	1.4	0.334
generators, w eapons and ammunition	96.0	0.2	0.2	0.003
 - Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment 	108.0	7.2	7.2	0.037
- Manufacture of machinery and equipment n.e.c.	97.3	-1.4	-1.4	-0.052
- Manufacture of motor vehicles, trailers and semi-trailers	105.1	0.2	0.2	0.030
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	89.7	9.7	9.7	0.191
- Manufacture of medical and dental instruments and supplies	115.3	4.7	4.7	0.017
- Repair and installation of machinery and equipment	103.9	6.1	6.1	0.107
3. INTERMEDIATE GOODS	110.3	-5.3	-5.3	-2.033
- Mining of metal ores				
- Other mining and quarrying	101.1	-2.2	-2.2	
Manufacture of grain mill products, starches, and food for animals	117.5	1.5	1.5	0.048
- Preparation and spinning of textile fibres. Manufacture of w oven textiles. Textile finishings	96.3	-9.2	-9.2	-0.044
- Wood and cork industry	118.6	0.4	0.4	0.005
- Paper industry	109.2	-7.5	-7.5	-0.222
-Chemical industry except cleaning articles, perfumes and cosmetics	104.8	-7.1	-7.1	-0.495
- Rubber and plastic material transformation industry	112.4	-1.4	-1.4	-0.062
Manufacture of other non-metallic ore products	112.8	-2.8	-2.8	-0.002
Metallurgy; manufacture of iron, steel and ferro-alloy products	101.0	-11.5	-11.5	-0.751
- Forging, stamping, embossing and rolling of metals Manufacture of tools, hardware	117.0	-4.5	-4.5	-0.731
goods, containers and other metal products - Manufacture of electronic components, assembled printed circuits, and magnetic and	151.0	11.4	11.4	0.033
optical media				2.200
- Manufacture of electrical material and equipment except household appliances	114.6	-7.7	-7.7	-0.241
4. ENERGY ¹	104.4	-4.9	-4.9	-0.387
- Extraction of anthracite, coal and lignite			•	
- Extraction of crude oil, petroleum and natural gas		-		
- Manufacture of coke and refined petroleum products	105.1	-4.9	-4.9	-0.384

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	Year-to-date	Annual	
	_		average		
TOTAL INDEX	106.5	-1.1	-1.1		
B. Mining and quarrying industries	108.2	2.6	2.6	0.018	
Extraction of anthracite, coal and lignite					
Extraction of crude oil, petroleum and natural gas					
Mining of metal ores					
Other mining and quarrying	101.1	-2.2	-2.2		
C. Manufacturing industry	106.5	-1.2	-1.2	-1.162	
Food industry	111.3	4.8	4.8	0.923	
Manufacture of beverages	94.0	1.0	1.0	0.031	
Manufacture of tobacco	50.8	-6.1	-6.1	-0.004	
Textile industry	98.0	-5.7	-5.7	-0.063	
Manufacture of garments	107.7	12.8	12.8	0.114	
Leather and footwear industry	104.7	-6.8	-6.8	-0.069	
Manufacture of wood and of products of wood and cork, except furniture;	440.0	0.4	0.4	0.005	
basketmaking and wickerwork	118.6	0.4	0.4	0.005	
Paper industry	109.2	-7.5	-7.5	-0.222	
Graphic arts and reproduction of recorded media	87.5	-3.8	-3.8	-0.039	
Manufacture of coke and refined petroleum products	105.1	-4.9	-4.9	-0.384	
Chemical industry	108.3	-5.7	-5.7	-0.493	
Manufacture of pharmaceutical products	116.1	4.3	4.3	0.129	
Rubber and plastic material transformation industry	112.4	-1.4	-1.4	-0.062	
Manufacture of other non-metallic ore products	112.8	-2.8	-2.8	-0.106	
Metallurgy; manufacture of iron, steel and ferro-alloy products	101.0	-11.5	-11.5	-0.751	
Manufacture of metal products, except machinery and equipment	109.9	-3.2	-3.2	-0.217	
Manufacture of computer, electronic and optical products	119.1	7.9	7.9	0.067	
Manufacture of electrical material and equipment	108.6	-8.0	-8.0	-0.286	
Manufacture of machinery and equipment n.e.c.	97.3	-1.4	-1.4	-0.052	
Manufacture of motor vehicles, trailers and semi-trailers	105.1	0.2	0.2	0.030	
Manufacture of other transport material	90.9	9.6	9.6	0.197	
Manufacture of furniture	101.7	1.3	1.3	0.012	
Other manufacturing industries	94.1	-3.6	-3.6	-0.029	
Repair and installation of machinery and equipment	103.9	6.1	6.1	0.107	

^(.) 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	106.5	-1.1	-1.1	
1. Domestic market	105.0	-2.4	-2.4	
2. Non domestic market	107.5	1.2	1.2	
2.1. Non domestic market, euro area	112.0	1.2	1.2	
2.2. Non domestic market, non euro area	100.7	0.1	0.1	

6. Turnover indices, National and by Autonomous Community Unadjusted

	Index	Rate (%)		
		Annual	Year-to-date average	
NATIONAL	106.5	-1.1	-1.1	
Andalucía	104.3	-1.8	-1.8	
Aragón	117.5	5.1	5.1	
Asturias, Principado de	93.7	-12.6	-12.6	
Balears, Illes	84.0	-8.4	-8.4	
Canarias	95.4	2.2	2.2	
Cantabria	98.0	-10.1	-10.1	
Castilla y León	99.2	-1.1	-1.1	
Castilla - La Mancha	104.2	0.0	0.0	
Cataluña	107.6	-3.5	-3.5	
Comunitat Valenciana	104.0	2.1	2.1	
Extremadura	118.3	3.0	3.0	
Galicia	117.2	5.1	5.1	
Madrid, Comunidad de	95.1	2.7	2.7	
Murcia, Región de	113.7	-6.0	-6.0	
Navarra, Comunidad Foral de	120.3	3.1	3.1	
País Vasco	109.5	-5.1	-5.1	
Rioja, La	96.2	0.6	0.6	