

21 March 2019

Industrial Turnover Indices (ITI). Base 2015

January 2019. Provisional data

The monthly variation of the Total Industrial Turnover Index¹ stands at 3.1%, after seasonal and calendar adjustment

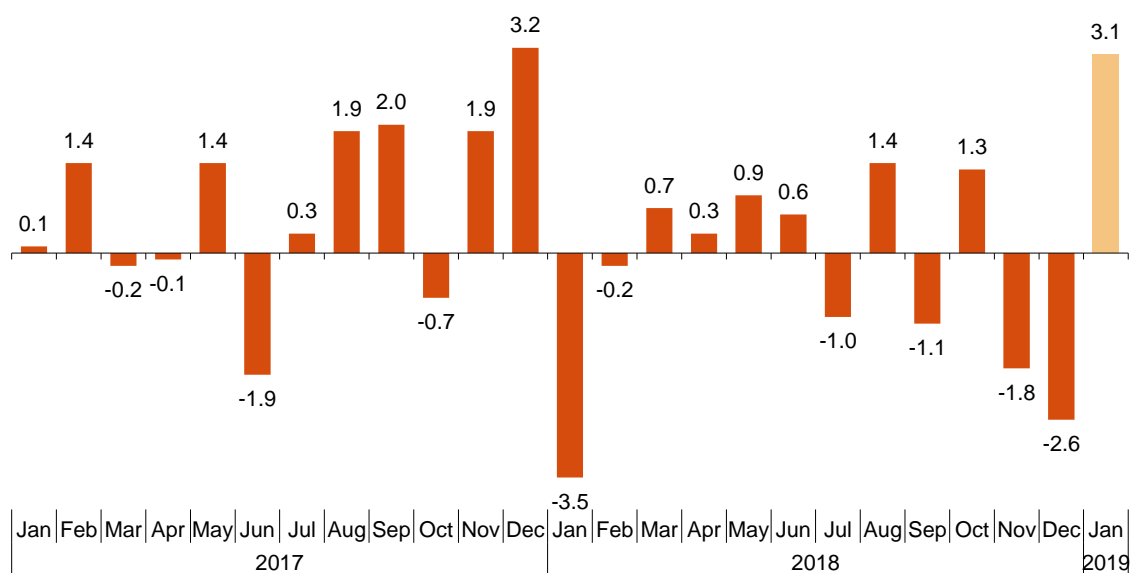
The annual rate stands at 1.6% in the seasonal and calendar adjusted series and at 0.2% in the original series

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 3.1%. This rate was 5.7 points higher than the previous month.

Industrial Turnover Index, Total. Seasonally and calendar adjusted

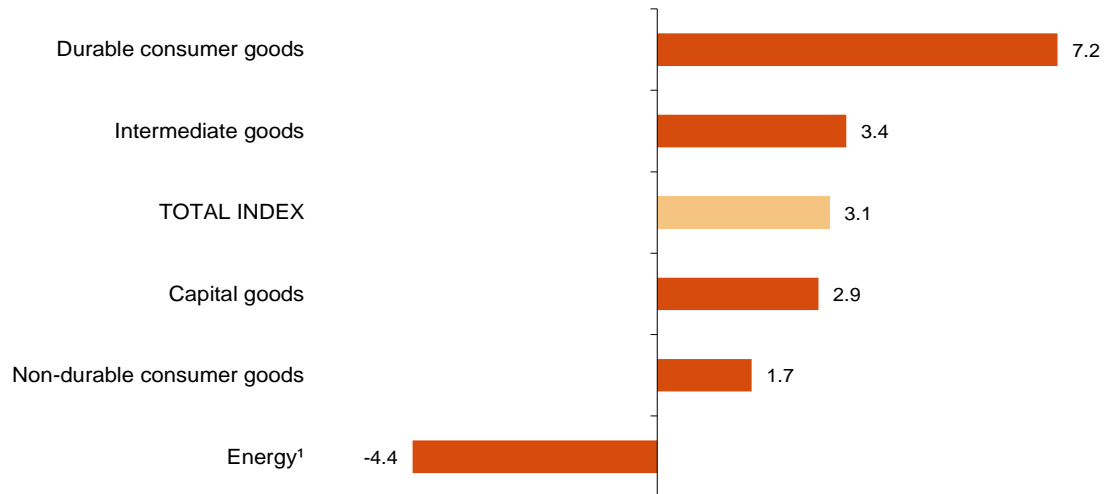
Monthly rate. Percentage



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), four of the five sectors showed positive monthly rates. It is worth highlighting the increase in *Durable consumer goods* (7.2%). The only sector that decreased was *Energy*² (-4.4%).

Industrial Turnover Indices, Total and by MIGs. Seasonally and calendar adjusted. January 2019. 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	14.1
Manufacture of furniture	6.9
Manufacture of machinery and equipment n.e.c.	6.3

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	-4.2
Repair and installation of machinery and equipment	-3.9
Manufacture of computer, electronic and optical products	-1.3

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

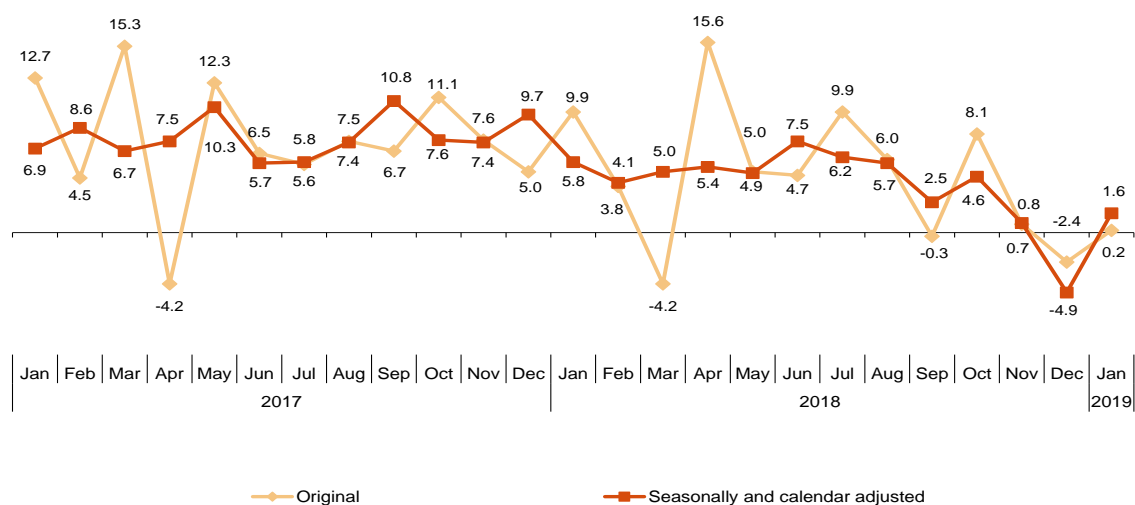
Annual trend of the Industrial Turnover Indices

The Total Industrial Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of 1.6% in January, as compared with the same month of the previous year. This rate was 6.5 points higher than the one registered in December.

The ITI original series registered an annual variation of 0.2%. This rate was 2.6 points higher 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 *Intermediate goods* (3.9%).

Industrial Turnover Index, Total and by MIGs.

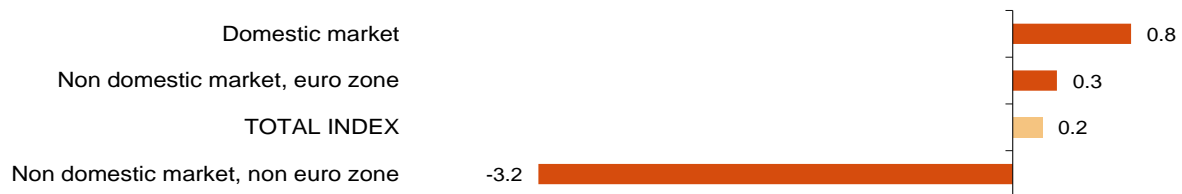
	Unadjusted index	Seasonally and calendar adjusted index
	Annual rate (%)	Annual rate (%)
TOTAL INDEX	0.2	1.6
1. Consumer goods	1.8	0.4
1.1. Durable consumer goods	2.3	3.5
1.2. Non-durable consumer goods	1.7	1.1
2. Capital goods	-2.9	-1.4
3. Intermediate goods	2.5	3.9
4. Energy ¹	-6.2	-5.9

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 non euro area in the non domestic market (-3.2%).

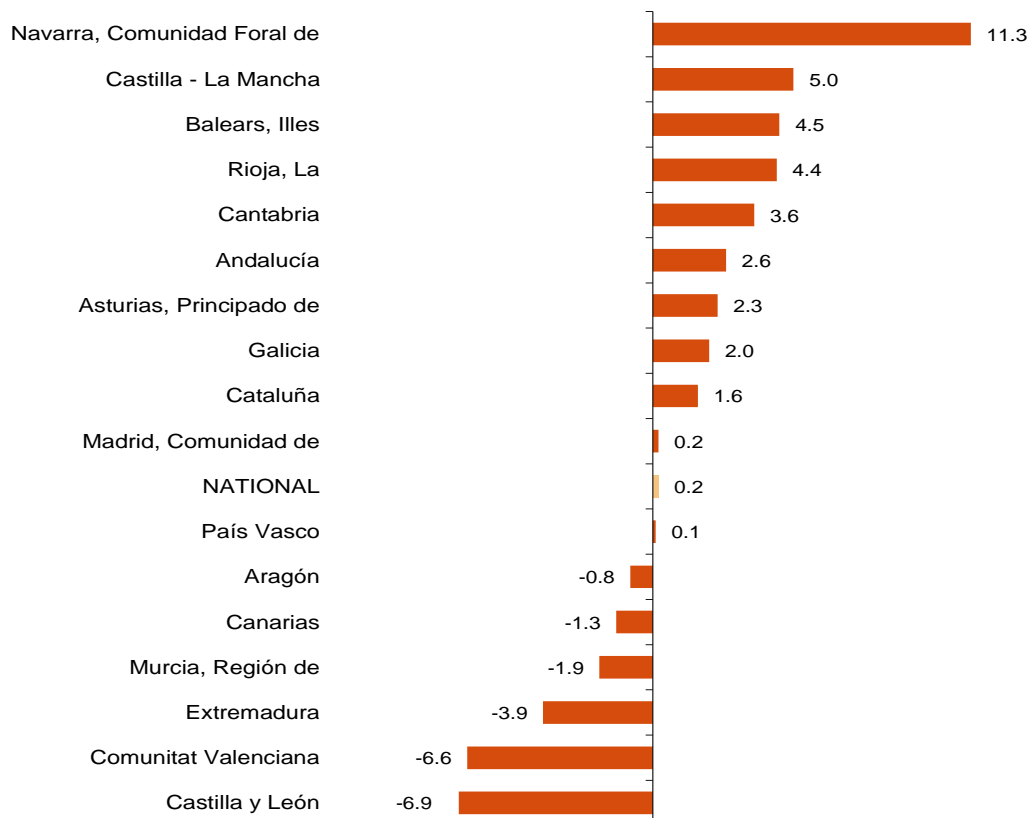
Industrial Turnover Index, Total and by market January 2019. Annual rate. Percentage



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

Turnover increased as compared to January 2018 in 11 Autonomous Communities and decreased in the other six. The largest increases were recorded in Comunidad Foral de Navarra (11.3%), Castilla - La Mancha (5.0%) and Illes Balears (4.5%). The largest decreases were recorded in Castilla y León (-6.9%), Comunitat Valenciana (-6.6%) and Extremadura (-3.9%).

Industrial Turnover Index, Total and by Autonomous Community January 2019. 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>

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Industrial Turnover Index. Base 2015

January 2019

Provisional data

1. Turnover indices¹

Seasonally and calendar adjusted

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
TOTAL INDEX	113.6	3.1	1.6	1.6
1. Consumer goods	108.8	1.3	0.4	0.4
1.1. Durable consumer goods	109.1	7.2	3.5	3.5
1.2. Non-durable consumer goods	109.4	1.7	1.1	1.1
2. Capital goods	111.7	2.9	-1.4	-1.4
3. Intermediate goods	116.9	3.4	3.9	3.9
4. Energy ²	115.5	-4.4	-5.9	-5.9

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	104.4	1.5	1.5
1. Consumer goods	100.4	3.1	3.1
1.1. Durable consumer goods	93.4	4.4	4.4
1.2. Non-durable consumer goods	100.6	3.1	3.1
2. Capital goods	96.7	-1.5	-1.5
3. Intermediate goods	112.5	3.9	3.9
4. Energy ²	106.6	-5.9	-5.9

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	107.3	0.2	0.2	
1. CONSUMER GOODS	103.3	1.8	1.8	0.513
1.1. Durable consumer goods	96.7	2.3	2.3	0.037
- Manufacture of consumer electronics, optical instruments and photographic equipment	101.9	13.1	13.1	0.005
- Manufacture of household appliances	88.5	-1.8	-1.8	-0.008
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	127.1	9.9	9.9	0.007
- Manufacture of furniture	100.6	4.3	4.3	0.040
- Manufacture of jewellery, costume jewellery and musical instruments	85.4	-5.2	-5.2	-0.006
1.2. Non-durable consumer goods	103.7	1.7	1.7	0.475
- Food industries (except grain mill products and food for animals)	104.4	2.0	2.0	0.322
- Manufacture of beverages	93.6	5.6	5.6	0.160
- Manufacture of tobacco	54.1	17.7	17.7	0.009
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	101.9	-4.1	-4.1	-0.027
- Manufacture of garments	96.7	-10.5	-10.5	-0.107
- Leather and footwear industry	109.7	-0.1	-0.1	-0.001
- Graphic arts and reproduction of recorded media	90.8	-6.6	-6.6	-0.073
- Manufacture of cleaning articles, perfumes and cosmetics	123.7	2.1	2.1	0.035
- Manufacture of pharmaceutical products	111.5	5.5	5.5	0.158
- Manufacture of sporting goods; games and toys and Other manufacturing industries	90.5	-0.2	-0.2	-0.001
2. CAPITAL GOODS	99.7	-2.9	-2.9	-0.722
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	96.0	11.2	11.2	0.198
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	101.6	5.4	5.4	0.027
- Manufacture of machinery and equipment n.e.c.	97.3	-2.5	-2.5	-0.091
- Manufacture of motor vehicles, trailers and semi-trailers	104.9	-7.9	-7.9	-1.187
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	76.3	8.9	8.9	0.151
- Manufacture of medical and dental instruments and supplies	109.0	4.4	4.4	0.015
- Repair and installation of machinery and equipment	100.3	10.0	10.0	0.165
3. INTERMEDIATE GOODS	116.3	2.5	2.5	0.941
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	103.3	-4.7	-4.7	.
- Manufacture of grain mill products, starches, and food for animals	114.8	5.2	5.2	0.154
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	105.2	-0.7	-0.7	-0.003
- Wood and cork industry	118.1	1.6	1.6	0.022
- Paper industry	117.7	5.5	5.5	0.155
- Chemical industry except cleaning articles, perfumes and cosmetics	112.8	2.7	2.7	0.188
- Rubber and plastic material transformation industry	114.5	2.2	2.2	0.095
- Manufacture of other non-metallic ore products	116.2	6.4	6.4	0.226
- Metallurgy; manufacture of iron, steel and ferro-alloy products	114.1	-3.6	-3.6	-0.245
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	123.3	2.9	2.9	0.140
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	136.3	15.3	15.3	0.038
- Manufacture of electrical material and equipment except household appliances	122.5	9.4	9.4	0.265
4. ENERGY¹	107.3	-6.2	-6.2	-0.509
- Extraction of anthracite, coal and lignite	.	.	.	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	107.9	-5.9	-5.9	-0.483

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	107.3	0.2	0.2	
B. Mining and quarrying industries	105.3	-14.8	-14.8	-0.119
Extraction of anthracite, coal and lignite	.	.	.	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	103.3	-4.7	-4.7	.
C. Manufacturing industry	107.3	0.3	0.3	0.343
Food industry	105.9	2.5	2.5	0.476
Manufacture of beverages	93.6	5.6	5.6	0.160
Manufacture of tobacco	54.1	17.7	17.7	0.009
Textile industry	103.3	-2.7	-2.7	-0.030
Manufacture of garments	96.7	-10.5	-10.5	-0.107
Leather and footwear industry	109.7	-0.1	-0.1	-0.001
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	118.1	1.6	1.6	0.022
Paper industry	117.7	5.5	5.5	0.155
Graphic arts and reproduction of recorded media	90.8	-6.6	-6.6	-0.073
Manufacture of coke and refined petroleum products	107.9	-5.9	-5.9	-0.483
Chemical industry	114.8	2.6	2.6	0.223
Manufacture of pharmaceutical products	111.5	5.5	5.5	0.158
Rubber and plastic material transformation industry	114.5	2.2	2.2	0.095
Manufacture of other non-metallic ore products	116.2	6.4	6.4	0.226
Metallurgy; manufacture of iron, steel and ferro-alloy products	114.1	-3.6	-3.6	-0.245
Manufacture of metal products, except machinery and equipment	114.1	5.1	5.1	0.337
Manufacture of computer, electronic and optical products	111.2	8.9	8.9	0.070
Manufacture of electrical material and equipment	116.6	7.8	7.8	0.257
Manufacture of machinery and equipment n.e.c.	97.3	-2.5	-2.5	-0.091
Manufacture of motor vehicles, trailers and semi-trailers	104.9	-7.9	-7.9	-1.187
Manufacture of other transport material	77.6	9.0	9.0	0.159
Manufacture of furniture	100.6	4.3	4.3	0.040
Other manufacturing industries	97.1	1.0	1.0	0.008
Repair and installation of machinery and equipment	100.3	10.0	10.0	0.165

(.) 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	107.3	0.2	0.2
1. Domestic market	107.5	0.8	0.8
2. Non domestic market	105.8	-0.9	-0.9
2.1. Non domestic market, euro area	110.4	0.3	0.3
2.2. Non domestic market, non euro area	100.0	-3.2	-3.2

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

	Index	Rate (%)	
		Annual	Year-to-date average
NATIONAL	107.3	0.2	0.2
Andalucía	106.1	2.6	2.6
Aragón	111.5	-0.8	-0.8
Asturias, Principado de	108.0	2.3	2.3
Balears, Illes	91.7	4.5	4.5
Canarias	93.1	-1.3	-1.3
Cantabria	109.6	3.6	3.6
Castilla y León	100.1	-6.9	-6.9
Castilla - La Mancha	106.1	5.0	5.0
Cataluña	112.4	1.6	1.6
Comunitat Valenciana	101.9	-6.6	-6.6
Extremadura	114.8	-3.9	-3.9
Galicia	112.1	2.0	2.0
Madrid, Comunidad de	92.7	0.2	0.2
Murcia, Región de	105.6	-1.9	-1.9
Navarra, Comunidad Foral de	116.6	11.3	11.3
País Vasco	113.4	0.1	0.1
Rioja, La	96.1	4.4	4.4