

22 May 2019

Industrial Turnover Indices (ITI). Base 2015

March 2019. Provisional data

The monthly variation of the Total Industrial Turnover Index¹ stands at -0.7%, after seasonal and calendar adjustment

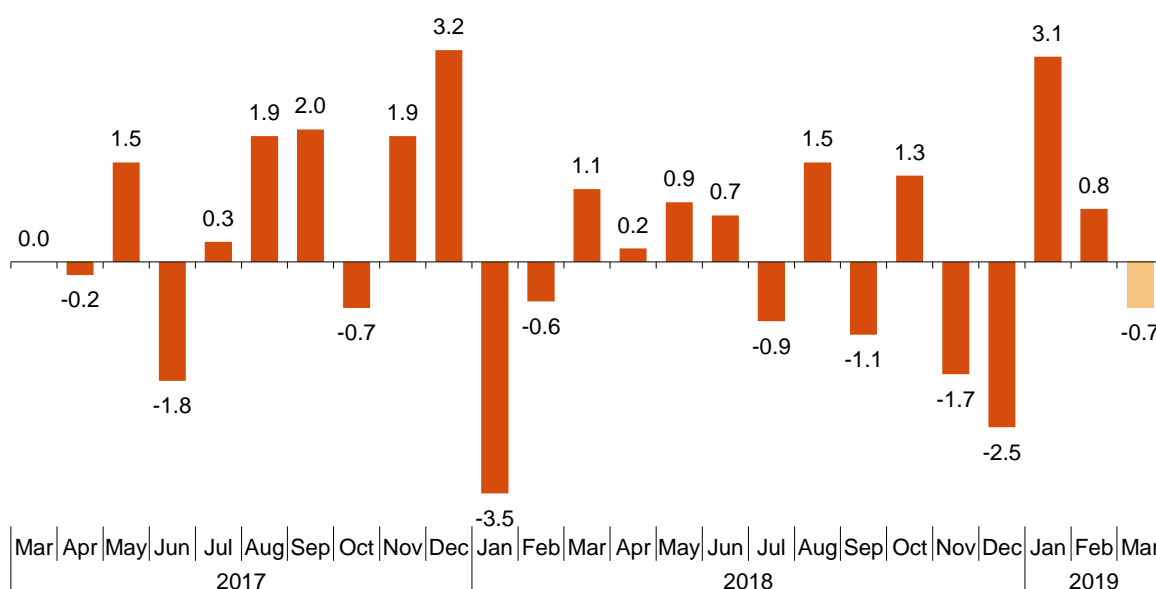
The annual rate stands at 1.4% in the seasonal and calendar adjusted series and at 3.5% in the original series

Monthly trend of the Industrial Turnover

The monthly variation of the seasonally and calendar adjusted Total Industrial Turnover Index between the months of March and February, stood at -0.7%. This rate was 1.5 points lower than the previous month.

Industrial Turnover Index, Total. Seasonally and calendar adjusted

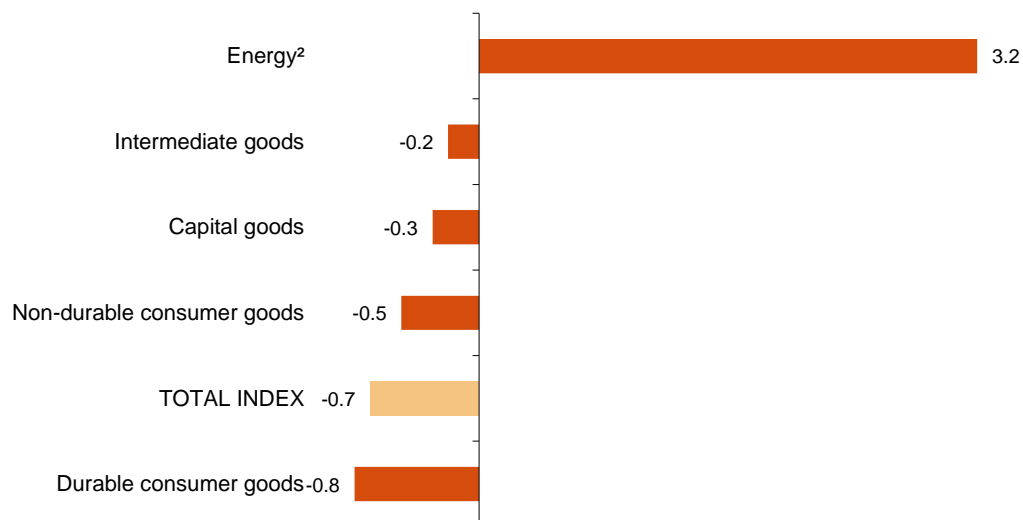
Monthly rate. Percentage



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), four of the five sectors showed negative monthly rates. It is worth highlighting the decrease in *Durable consumer goods* (-0.8%), followed by *Non-durable consumer goods* (-0.5%). The only sector that increased was *Energy*² (3.2%).

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

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 coke and refined petroleum products	2.9
Manufacture of tobacco	2.4
Repair and installation of machinery and equipment	2.3

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 machinery and equipment n.e.c.	-2.7
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	-2.5
Manufacture of metal products, except machinery and equipment	-2.3

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

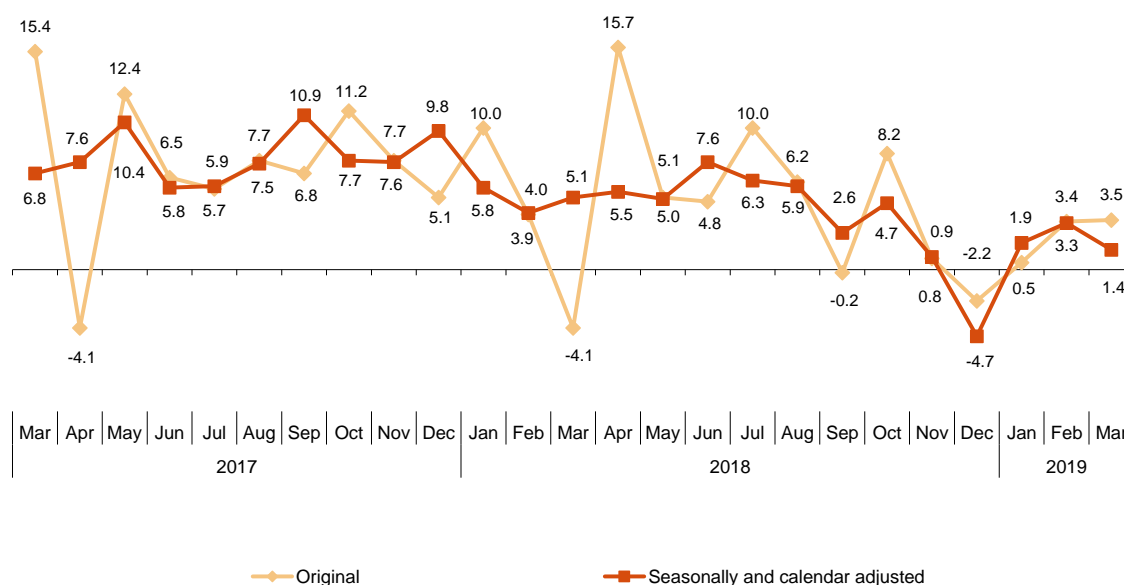
Annual trend of the Industrial Turnover Indices

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

The ITI original series registered an annual variation of 3.5%. This rate was a tenth higher than the one in February.

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 *Energy*² (11.4%).

Industrial Turnover Index, Total and by MIGs. Annual rates

	Unadjusted index	Seasonally and calendar adjusted index
	Annual rate (%)	Annual rate (%)
TOTAL INDEX	3.5	1.4
1. Consumer goods	1.0	1.9
1.1. Durable consumer goods	1.5	-0.6
1.2. Non-durable consumer goods	1.0	1.2
2. Capital goods	2.5	-0.2
3. Intermediate goods	4.4	3.0
4. Energy ¹	11.8	11.4

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

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

In March all markets showed positive annual rates. It is worth noting the increase registered in the non euro area in the non domestic market (4.3%).

Industrial Turnover Index, Total and by market

March 2019. Annual rate. Percentage

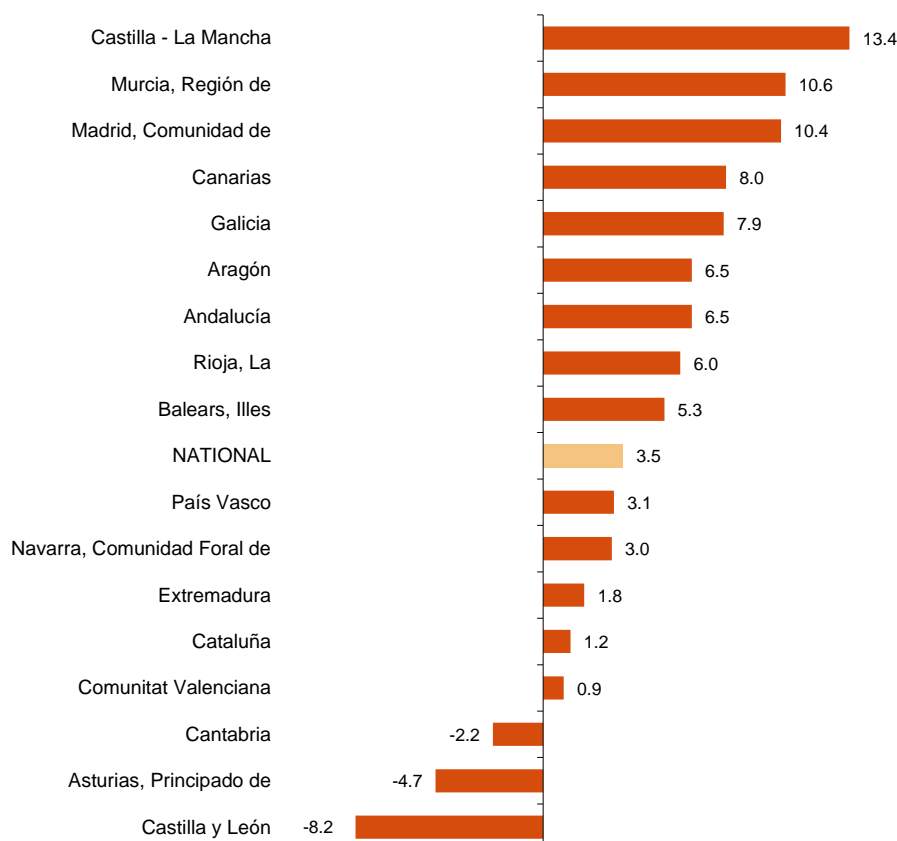


Results by Autonomous Community. Annual rates of the Industrial Turnover. Original series

Turnover increased as compared to March 2018 in 14 Autonomous Communities and decreased in the other three. The largest increases were recorded in Castilla - La Mancha (13.4%), Región de Murcia (10.6%) and Comunidad de Madrid (10.4%). The decreases were recorded in Castilla y León (-8.2%), Principado de Asturias (-4.7%) and Cantabria (-2.2%).

Industrial Turnover Index, Total and by Autonomous Community

March 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

March 2019

Provisional data

1. Turnover indices¹

Seasonally and calendar adjusted

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
TOTAL INDEX	114.3	-0.7	1.4	2.2
1. Consumer goods	110.2	-0.1	1.9	1.8
1.1. Durable consumer goods	106.7	-0.8	-0.6	1.6
1.2. Non-durable consumer goods	109.9	-0.5	1.2	1.6
2. Capital goods	112.9	-0.3	-0.2	0.0
3. Intermediate goods	117.4	-0.2	3.0	3.6
4. Energy ²	129.6	3.2	11.4	4.5

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	121.5	1.3	2.1
1. Consumer goods	112.8	0.5	2.4
1.1. Durable consumer goods	113.0	-0.6	1.8
1.2. Non-durable consumer goods	113.4	1.5	2.8
2. Capital goods	123.9	-0.2	0.0
3. Intermediate goods	126.5	3.0	3.6
4. Energy ²	130.5	11.4	4.6

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	119.3	3.5	2.5	
1. CONSUMER GOODS	110.2	1.0	2.2	0.303
1.1. Durable consumer goods	109.9	1.5	2.0	0.026
- Manufacture of consumer electronics, optical instruments and photographic equipment	122.3	9.3	5.3	0.004
- Manufacture of household appliances	81.7	-7.5	-4.4	-0.032
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	150.0	22.9	16.6	0.016
- Manufacture of furniture	124.5	4.4	4.8	0.047
- Manufacture of jewellery, costume jewellery and musical instruments	93.5	-7.1	-8.1	-0.009
1.2. Non-durable consumer goods	110.2	1.0	2.2	0.277
- Food industries (except grain mill products and food for animals)	108.7	0.3	1.8	0.040
- Manufacture of beverages	103.2	1.6	5.7	0.050
- Manufacture of tobacco	64.1	19.1	16.0	0.011
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	112.8	-3.0	-1.4	-0.020
- Manufacture of garments	105.6	-2.8	-5.5	-0.027
- Leather and footwear industry	121.3	-3.7	-3.1	-0.040
- Graphic arts and reproduction of recorded media	100.2	1.3	-0.3	0.013
- Manufacture of cleaning articles, perfumes and cosmetics	136.4	3.6	4.5	0.061
- Manufacture of pharmaceutical products	116.5	5.7	5.3	0.157
- Manufacture of sporting goods; games and toys and Other manufacturing industries	115.5	8.8	3.5	0.032
2. CAPITAL GOODS	121.4	2.5	0.5	0.650
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	119.0	10.8	14.5	0.221
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	120.9	7.1	4.5	0.039
- Manufacture of machinery and equipment n.e.c.	114.1	0.1	1.1	0.002
- Manufacture of motor vehicles, trailers and semi-trailers	121.1	-4.3	-5.7	-0.672
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	139.0	34.9	20.5	0.809
- Manufacture of medical and dental instruments and supplies	123.1	1.5	3.5	0.006
- Repair and installation of machinery and equipment	117.0	14.3	10.1	0.246
3. INTERMEDIATE GOODS	123.3	4.4	3.6	1.615
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	120.1	16.9	8.3	.
- Manufacture of grain mill products, starches, and food for animals	109.4	-1.6	2.4	-0.044
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	109.4	-3.8	-3.1	-0.018
- Wood and cork industry	129.0	4.9	5.3	0.068
- Paper industry	117.1	6.3	6.6	0.163
- Chemical industry except cleaning articles, perfumes and cosmetics	118.4	6.3	2.9	0.408
- Rubber and plastic material transformation industry	121.8	2.4	2.2	0.103
- Manufacture of other non-metallic ore products	129.7	13.4	10.3	0.457
- Metallurgy; manufacture of iron, steel and ferro-alloy products	121.2	-2.2	-1.9	-0.143
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	128.3	1.2	2.3	0.057
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	131.0	0.7	8.1	0.002
- Manufacture of electrical material and equipment except household appliances	143.6	17.8	13.4	0.508
4. ENERGY¹	129.9	11.8	4.6	0.916
- Extraction of anthracite, coal and lignite	.	.	.	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	130.7	12.1	4.9	0.930

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	119.3	3.5	2.5	
B. Mining and quarrying industries	128.4	5.4	-0.6	0.039
Extraction of anthracite, coal and lignite	.	.	.	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	120.1	16.9	8.3	.
C. Manufacturing industry	119.2	3.5	2.5	3.445
Food industry	108.8	0.0	1.9	-0.004
Manufacture of beverages	103.2	1.6	5.7	0.050
Manufacture of tobacco	64.1	19.1	16.0	0.011
Textile industry	111.4	-3.3	-2.1	-0.038
Manufacture of garments	105.6	-2.8	-5.5	-0.027
Leather and footwear industry	121.3	-3.7	-3.1	-0.040
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	129.0	4.9	5.3	0.068
Paper industry	117.1	6.3	6.6	0.163
Graphic arts and reproduction of recorded media	100.2	1.3	-0.3	0.013
Manufacture of coke and refined petroleum products	130.7	12.1	4.9	0.930
Chemical industry	121.7	5.7	3.2	0.469
Manufacture of pharmaceutical products	116.5	5.7	5.3	0.157
Rubber and plastic material transformation industry	121.8	2.4	2.2	0.103
Manufacture of other non-metallic ore products	129.7	13.4	10.3	0.457
Metallurgy; manufacture of iron, steel and ferro-alloy products	121.2	-2.2	-1.9	-0.143
Manufacture of metal products, except machinery and equipment	125.2	4.1	5.7	0.278
Manufacture of computer, electronic and optical products	123.8	5.3	5.6	0.045
Manufacture of electrical material and equipment	132.9	14.5	11.0	0.476
Manufacture of machinery and equipment n.e.c.	114.1	0.1	1.1	0.002
Manufacture of motor vehicles, trailers and semi-trailers	121.1	-4.3	-5.7	-0.672
Manufacture of other transport material	139.3	34.5	20.3	0.825
Manufacture of furniture	124.5	4.4	4.8	0.047
Other manufacturing industries	115.0	3.3	1.8	0.029
Repair and installation of machinery and equipment	117.0	14.3	10.1	0.246

(.) 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	119.3	3.5	2.5
1. Domestic market	116.3	3.0	2.3
2. Non domestic market	122.0	3.8	2.1
2.1. Non domestic market, euro area	125.7	4.0	2.4
2.2. Non domestic market, non euro area	117.6	4.3	1.9

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

	Index	Rate (%)	
		Annual	Year-to-date average
NATIONAL	119.3	3.5	2.5
Andalucía	115.1	6.5	3.0
Aragón	123.0	6.5	3.9
Asturias, Principado de	120.1	-4.7	-0.9
Balears, Illes	108.4	5.3	5.5
Canarias	101.0	8.0	3.7
Cantabria	118.2	-2.2	2.8
Castilla y León	110.3	-8.2	-7.1
Castilla - La Mancha	117.9	13.4	8.4
Cataluña	119.5	1.2	1.9
Comunitat Valenciana	116.9	0.9	-0.7
Extremadura	121.7	1.8	0.6
Galicia	124.8	7.9	5.4
Madrid, Comunidad de	118.3	10.4	5.9
Murcia, Región de	137.1	10.6	8.5
Navarra, Comunidad Foral de	121.8	3.0	5.1
País Vasco	123.2	3.1	2.9
Rioja, La	109.2	6.0	5.6