

16 July 2019

Industrial Turnover Indices (ITI). Base 2015

May 2019. Provisional data

The monthly variation of the Total Industrial Turnover Index¹ stands at -0.4%, after seasonal and calendar adjustment

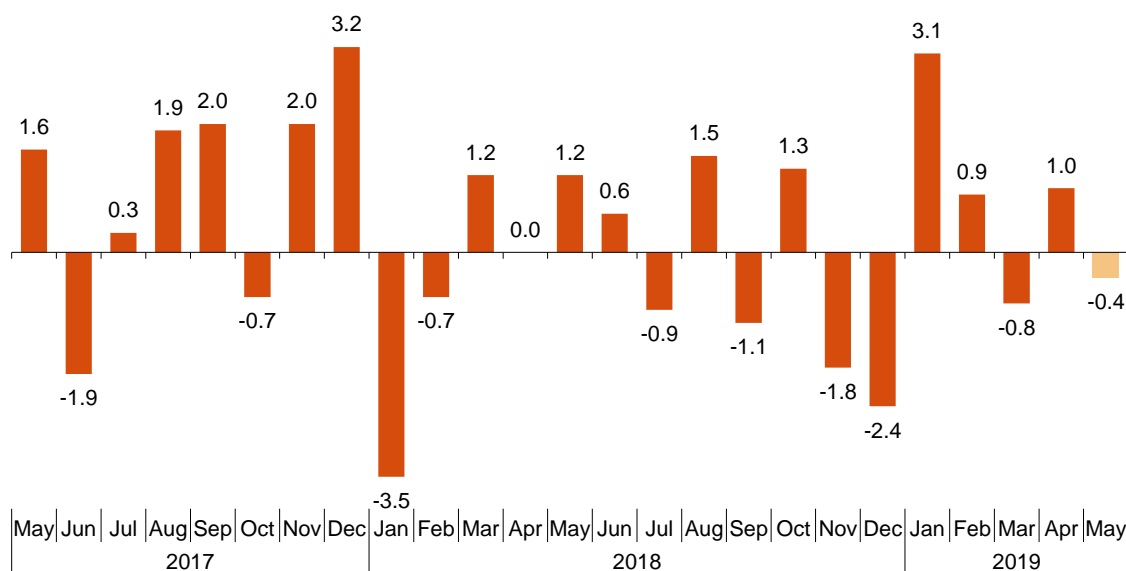
The annual rate stands at 0.8% both in the seasonal and calendar adjusted series and in the original series

Monthly trend of the Industrial Turnover

The monthly variation of the seasonally and calendar adjusted Total Industrial Turnover Index between the months of May and April, stood at -0.4%. This rate was 1.4 points lower than the previous month.

Industrial Turnover Index, Total. Seasonally and calendar adjusted

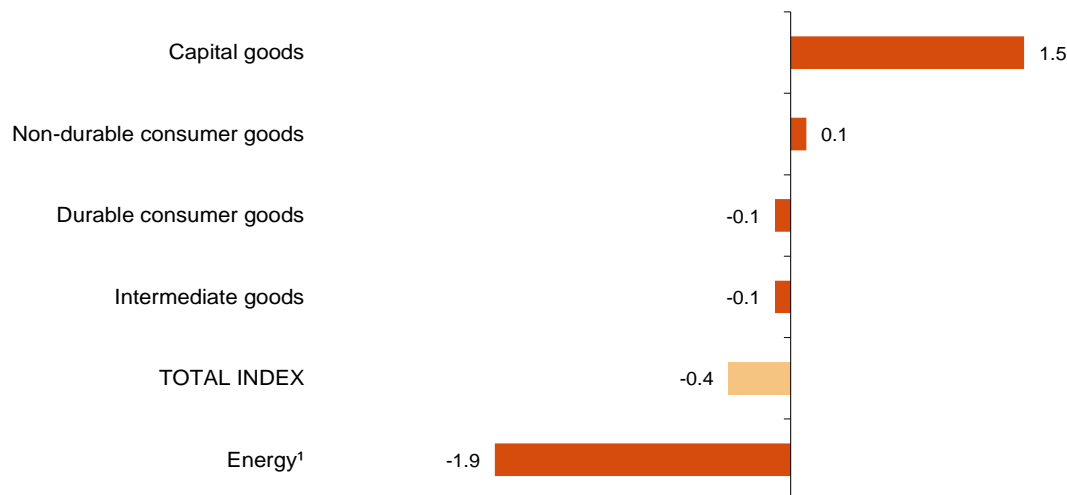
Monthly rate. Percentage



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), *Capital goods* (1.5%) and *Non-durable consumer goods* (0.1%) showed positive monthly rates. On the other hand *Energy*² (-1.9%), *Intermediate goods* and *Durable consumer goods* (-0.1%, in both cases) showed negative monthly rates.

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

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	9.7
Manufacture of pharmaceutical products	1.4
Manufacture of machinery and equipment n.e.c.	1.4

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 (%)
Other mining and quarrying	-3.7
Manufacture of coke and refined petroleum products	-1.9
Manufacture of metal products, except machinery and equipment	-1.8

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

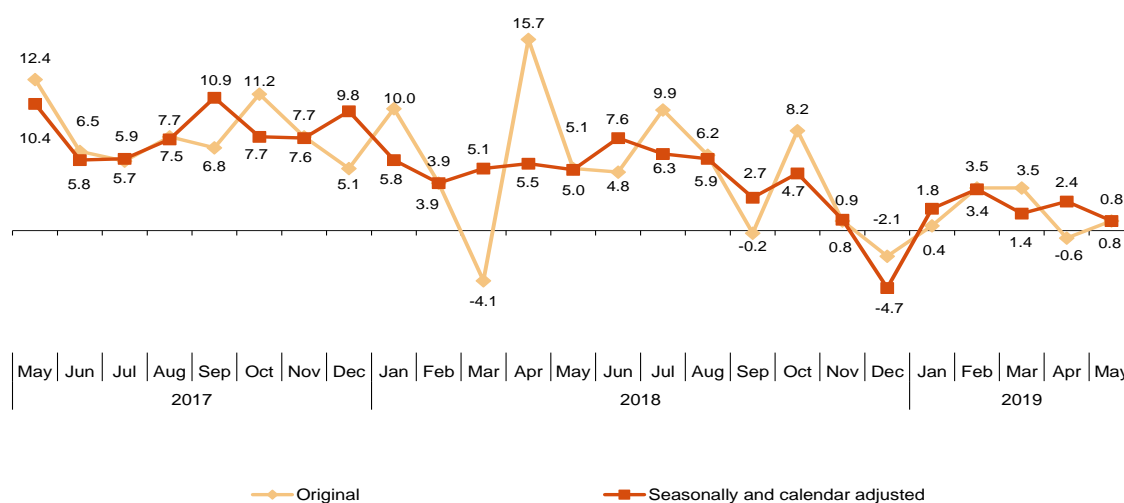
Annual trend of the Industrial Turnover Indices

The Total Industrial Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of 0.8% in May, as compared with the same month of the previous year. This rate was 1.6 points lower than the one registered in April.

The ITI original series registered an annual variation of 0.8%. This rate was 1.4 points higher than the one in April.

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 *Non-durable consumer goods* (2.4%).

Industrial Turnover Index, Total and by MIGs. Annual rates

	Unadjusted index	Seasonally and calendar adjusted index
	Annual rate (%)	Annual rate (%)
TOTAL INDEX	0.8	0.8
1. Consumer goods	2.3	1.9
1.1. Durable consumer goods	-0.2	-0.2
1.2. Non-durable consumer goods	2.5	2.4
2. Capital goods	0.1	0.1
3. Intermediate goods	0.9	0.9
4. Energy ¹	-2.3	-2.3

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

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

In May positive annual rates were observed in two of the analysed markets. It is worth noting the increase registered in the euro area in the non-domestic market (3.0%).

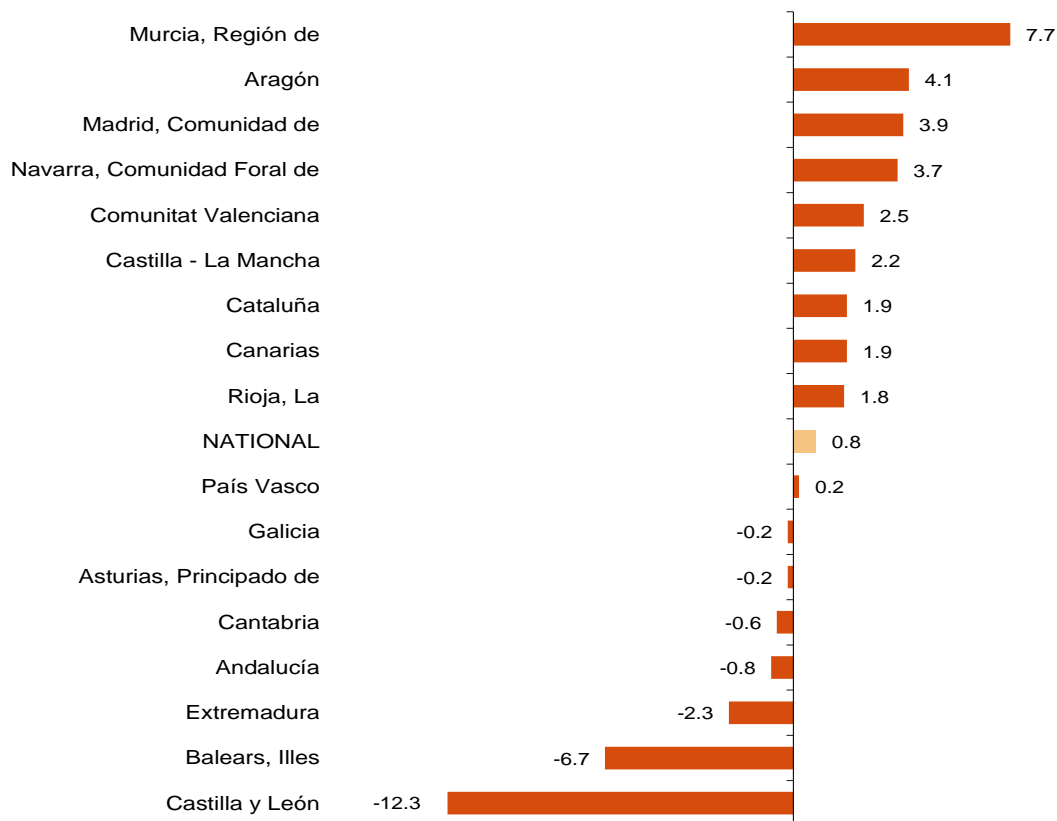
Industrial Turnover Index, Total and by market May 2019. Annual rate. Percentage



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

Turnover increased as compared to May 2018 in 10 Autonomous Communities and decreased in the other seven. The largest decreases were recorded in Castilla y León (-12.3%), Illes Balears (-6.7%) and Extremadura (-2.3%). The largest increases were recorded in Región de Murcia (7.7%), Aragón (4.1%) and Comunidad de Madrid (3.9%).

Industrial Turnover Index, Total and by Autonomous Community May 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>

For further information see **INEbase:** www.ine.es/en/ Twitter: [@es_ine](https://twitter.com/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

May 2019

Provisional data

1. Turnover indices¹

Seasonally and calendar adjusted

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
TOTAL INDEX	115.0	-0.4	0.8	2.0
1. Consumer goods	110.8	-0.2	1.9	2.1
1.1. Durable consumer goods	106.8	-0.1	-0.2	1.1
1.2. Non-durable consumer goods	111.4	0.1	2.4	2.2
2. Capital goods	112.7	1.5	0.1	-0.5
3. Intermediate goods	116.7	-0.1	0.9	2.9
4. Energy ²	129.6	-1.9	-2.3	2.1

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	121.8	0.8	1.9
1. Consumer goods	115.0	2.3	2.8
1.1. Durable consumer goods	113.5	-0.2	1.1
1.2. Non-durable consumer goods	114.9	2.5	3.0
2. Capital goods	121.6	0.1	-0.5
3. Intermediate goods	125.3	0.9	2.9
4. Energy ²	133.1	-2.3	2.1

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	123.9	0.8	1.5	
1. CONSUMER GOODS	117.0	2.3	2.4	0.663
1.1. Durable consumer goods	116.1	-0.2	0.5	-0.004
- Manufacture of consumer electronics, optical instruments and photographic equipment	107.8	-12.6	1.8	-0.006
- Manufacture of household appliances	90.8	-2.6	-4.9	-0.011
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	169.9	24.0	20.4	0.018
- Manufacture of furniture	129.5	0.0	2.2	0.000
- Manufacture of jewellery, costume jewellery and musical instruments	97.4	-4.1	-6.2	-0.005
1.2. Non-durable consumer goods	117.0	2.5	2.6	0.666
- Food industries (except grain mill products and food for animals)	117.8	2.9	2.6	0.460
- Manufacture of beverages	117.6	-1.5	4.2	-0.051
- Manufacture of tobacco	72.2	16.3	16.5	0.010
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	124.9	-1.7	-1.2	-0.012
- Manufacture of garments	96.5	2.9	-3.0	0.022
- Leather and footwear industry	98.3	1.3	-0.9	0.010
- Graphic arts and reproduction of recorded media	107.6	3.4	0.9	0.035
- Manufacture of cleaning articles, perfumes and cosmetics	136.3	3.1	3.3	0.050
- Manufacture of pharmaceutical products	120.1	5.0	4.6	0.135
- Manufacture of sporting goods; games and toys and Other manufacturing industries	112.5	1.6	1.8	0.006
2. CAPITAL GOODS	123.8	0.1	-0.9	0.024
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	109.6	3.3	11.2	0.063
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	124.4	5.2	4.1	0.028
- Manufacture of machinery and equipment n.e.c.	120.6	-1.6	-0.7	-0.065
- Manufacture of motor vehicles, trailers and semi-trailers	123.4	-3.7	-6.7	-0.545
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	143.0	12.7	16.5	0.341
- Manufacture of medical and dental instruments and supplies	128.5	9.0	4.1	0.031
- Repair and installation of machinery and equipment	122.7	9.7	9.5	0.171
3. INTERMEDIATE GOODS	127.8	0.9	2.4	0.316
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	117.3	4.4	7.6	.
- Manufacture of grain mill products, starches, and food for animals	118.0	5.8	4.0	0.153
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	109.9	-6.2	-4.8	-0.029
- Wood and cork industry	138.3	0.3	3.0	0.004
- Paper industry	121.9	2.1	5.0	0.054
- Chemical industry except cleaning articles, perfumes and cosmetics	117.6	0.6	1.7	0.039
- Rubber and plastic material transformation industry	126.4	0.2	0.9	0.010
- Manufacture of other non-metallic ore products	139.8	5.4	7.9	0.200
- Metallurgy; manufacture of iron, steel and ferro-alloy products	123.7	-5.6	-3.5	-0.368
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	137.2	1.1	1.4	0.051
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	132.3	3.8	7.2	0.009
- Manufacture of electrical material and equipment except household appliances	147.9	5.6	10.5	0.171
4. ENERGY¹	133.6	-2.3	1.9	-0.197
- Extraction of anthracite, coal and lignite	.	.	.	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	134.5	-2.1	2.2	-0.180

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	123.9	0.8	1.5	
B. Mining and quarrying industries	121.4	0.7	0.6	0.005
Extraction of anthracite, coal and lignite	.	.	.	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	117.3	4.4	7.6	.
C. Manufacturing industry	123.9	0.8	1.5	0.798
Food industry	117.8	3.4	2.8	0.613
Manufacture of beverages	117.6	-1.5	4.2	-0.051
Manufacture of tobacco	72.2	16.3	16.5	0.010
Textile industry	118.5	-3.5	-2.7	-0.041
Manufacture of garments	96.5	2.9	-3.0	0.022
Leather and footwear industry	98.3	1.3	-0.9	0.010
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	138.3	0.3	3.0	0.004
Paper industry	121.9	2.1	5.0	0.054
Graphic arts and reproduction of recorded media	107.6	3.4	0.9	0.035
Manufacture of coke and refined petroleum products	134.5	-2.1	2.2	-0.180
Chemical industry	121.0	1.1	2.0	0.089
Manufacture of pharmaceutical products	120.1	5.0	4.6	0.135
Rubber and plastic material transformation industry	126.4	0.2	0.9	0.010
Manufacture of other non-metallic ore products	139.8	5.4	7.9	0.200
Metallurgy; manufacture of iron, steel and ferro-alloy products	123.7	-5.6	-3.5	-0.368
Manufacture of metal products, except machinery and equipment	127.9	1.7	4.2	0.113
Manufacture of computer, electronic and optical products	125.7	3.8	4.9	0.031
Manufacture of electrical material and equipment	138.0	4.6	8.5	0.160
Manufacture of machinery and equipment n.e.c.	120.6	-1.6	-0.7	-0.065
Manufacture of motor vehicles, trailers and semi-trailers	123.4	-3.7	-6.7	-0.545
Manufacture of other transport material	143.7	13.0	16.6	0.359
Manufacture of furniture	129.5	0.0	2.2	0.000
Other manufacturing industries	116.5	3.9	1.6	0.032
Repair and installation of machinery and equipment	122.7	9.7	9.5	0.171

(.) 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	123.9	0.8	1.5
1. Domestic market	122.3	0.4	1.7
2. Non domestic market	124.2	0.9	0.7
2.1. Non domestic market, euro area	128.6	3.0	0.8
2.2. Non domestic market, non euro area	118.7	-1.6	1.0

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

	Index	Rate (%)	
		Annual	Year-to-date average
NATIONAL	123.9	0.8	1.5
Andalucía	119.6	-0.8	2.2
Aragón	129.3	4.1	3.5
Asturias, Principado de	127.1	-0.2	0.4
Balears, Illes	125.8	-6.7	2.7
Canarias	104.6	1.9	4.4
Cantabria	119.0	-0.6	1.5
Castilla y León	109.6	-12.3	-9.3
Castilla - La Mancha	118.2	2.2	5.6
Cataluña	123.5	1.9	1.6
Comunitat Valenciana	124.6	2.5	0.4
Extremadura	125.6	-2.3	-0.8
Galicia	130.8	-0.2	2.4
Madrid, Comunidad de	114.8	3.9	4.4
Murcia, Región de	149.6	7.7	6.6
Navarra, Comunidad Foral de	137.7	3.7	4.5
País Vasco	129.7	0.2	0.6
Rioja, La	109.1	1.8	4.4