

21 November 2019

Industrial Turnover Indices (ITI). Base 2015

September 2019. Provisional data

The monthly variation of the Total Industrial Turnover Index¹ stands at -1.4%, after seasonal and calendar adjustment

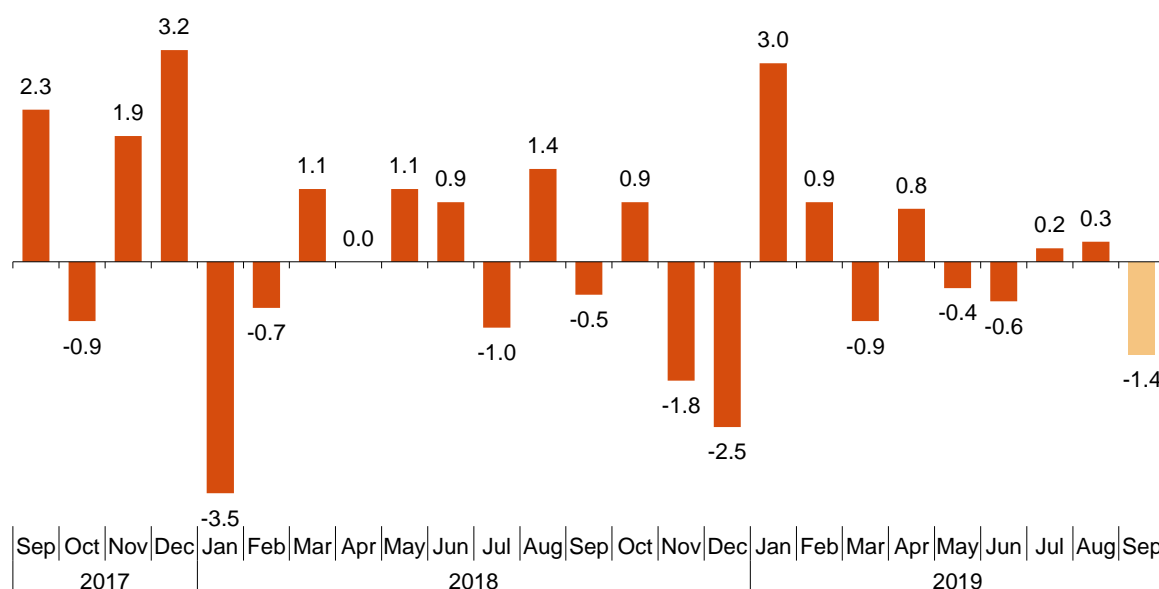
The annual rate stands at -1.6% in the seasonal and calendar adjusted series and at 1.1% in the original series

Monthly trend of the Industrial Turnover

The monthly variation of the seasonally and calendar adjusted Total Industrial Turnover Index between the months of September and August, stood at -1.4%. This rate was 1.7 points lower than the previous month.

Industrial Turnover Index, Total. Seasonally and calendar adjusted

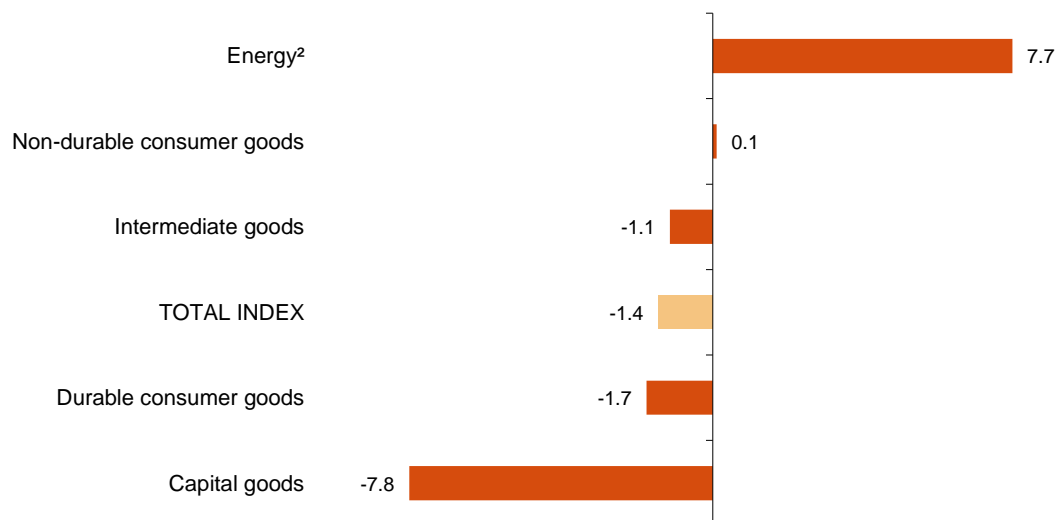
Monthly rate. Percentage



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 (7.7%) and *Non-durable consumer goods* (0.1%) showed positive monthly rates. On the other hand *Capital goods* (-7.8%), *Durable consumer goods* (-1.7%) and *Intermediate goods* (-1.1%) showed negative monthly rates.

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

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	7.2
Leather and footwear industry	3.2
Graphic arts and reproduction of recorded media	0.5

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 tobacco	-15.8
Manufacture of other transport material	-10.4
Manufacture of motor vehicles, trailers and semi-trailers	-10.3

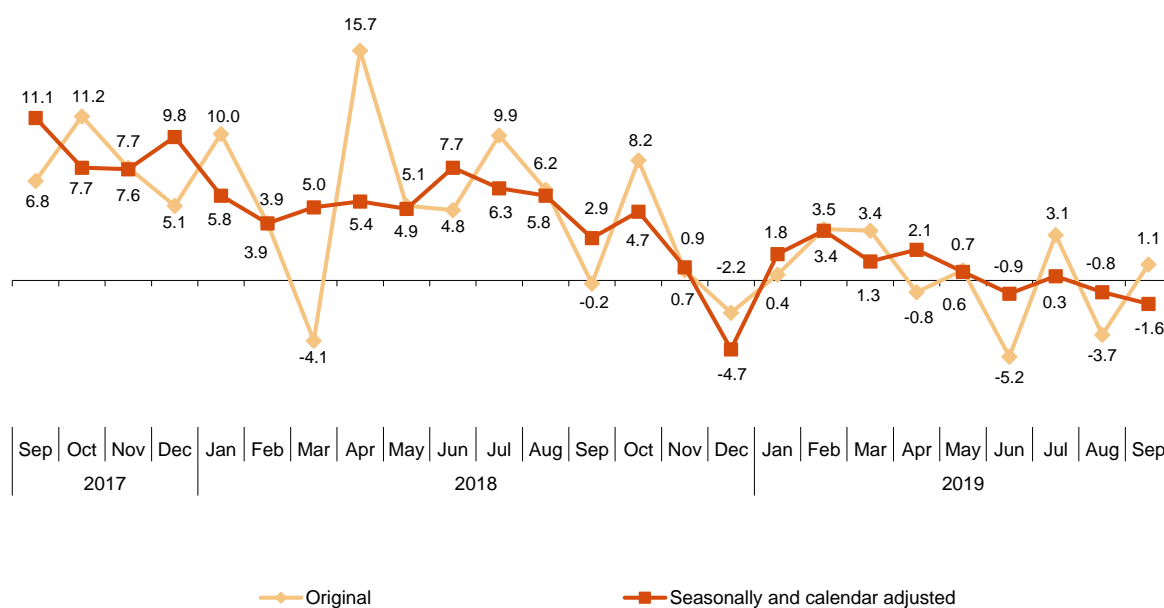
² Except electricity, gas, steam, air conditioning and water supply.

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 September, as compared with the same month of the previous year. This rate was eight tenths lower than the one registered in August.

The ITI original series registered an annual variation of 1.1% . This rate was 4.8 points higher than the one in August.

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



By MIGs, the seasonally and calendar adjusted indices registered negative annual rates in four of five of the analysed sectors, highlighting the decrease in *Energy*² (-15.0%).

Industrial Turnover Index, Total and by MIGs. Annual rates

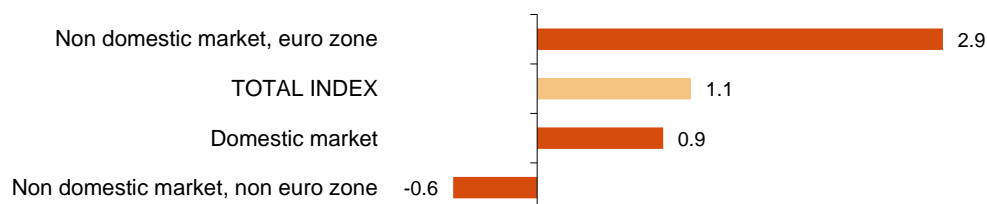
	Unadjusted index	Seasonally and calendar adjusted index
	Annual rate (%)	Annual rate (%)
TOTAL INDEX	1.1	-1.6
1. Consumer goods	6.4	2.8
1.1. Durable consumer goods	-0.4	-3.8
1.2. Non-durable consumer goods	6.9	3.2
2. Capital goods	2.9	-0.3
3. Intermediate goods	0.1	-3.1
4. Energy ¹	-14.3	-15.0

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

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

In September 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 (2.9%).

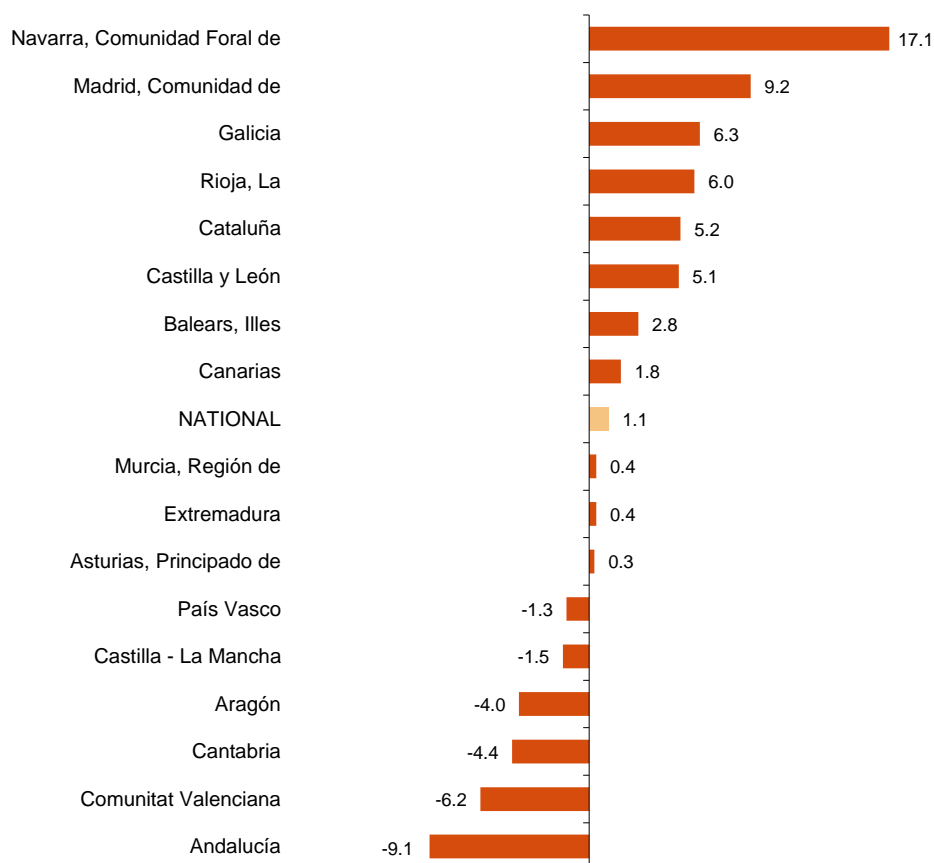
Industrial Turnover Index, Total and by market September 2019. Annual rate. Percentage



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

Turnover increased as compared to September 2018 in 11 Autonomous Communities and decreased in the other six. The largest increases were recorded in Comunidad Foral de Navarra (17.1%), Comunidad de Madrid (9.2%) and Galicia (6.3%). The largest decreases were recorded in Andalucía (-9.1%), Comunitat Valenciana (-6.2%) and Cantabria (-4.4%).

Industrial Turnover Index, Total and by Autonomous Community September 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

September 2019

Provisional data

1. Turnover indices¹

Seasonally and calendar adjusted

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
TOTAL INDEX	112.8	-1.4	-1.6	0.6
1. Consumer goods	111.6	0.3	2.8	2.3
1.1. Durable consumer goods	103.8	-1.7	-3.8	0.0
1.2. Non-durable consumer goods	111.9	0.1	3.2	2.5
2. Capital goods	110.7	-7.8	-0.3	0.4
3. Intermediate goods	113.4	-1.1	-3.1	0.4
4. Energy ²	126.9	7.7	-15.0	-4.1

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	115.3	-1.9	0.7
1. Consumer goods	112.1	3.3	2.8
1.1. Durable consumer goods	107.2	-4.4	0.1
1.2. Non-durable consumer goods	112.5	3.5	3.0
2. Capital goods	114.4	-0.5	0.3
3. Intermediate goods	115.9	-3.3	0.5
4. Energy ²	128.8	-15.0	-4.3

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	113.4	1.1	0.3	
1. CONSUMER GOODS	110.2	6.4	2.4	1.825
1.1. Durable consumer goods	105.0	-0.4	-0.3	-0.008
- Manufacture of consumer electronics, optical instruments and photographic equipment	110.8	21.8	3.4	0.008
- Manufacture of household appliances	88.9	-10.7	-6.5	-0.054
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	148.5	24.3	17.6	0.017
- Manufacture of furniture	112.4	2.9	1.6	0.029
- Manufacture of jewellery, costume jewellery and musical instruments	93.3	-6.6	-5.6	-0.008
1.2. Non-durable consumer goods	110.5	6.9	2.5	1.833
- Food industries (except grain mill products and food for animals)	111.0	8.6	3.1	1.322
- Manufacture of beverages	108.5	2.5	2.3	0.081
- Manufacture of tobacco	50.5	-2.0	5.6	-0.001
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	108.7	4.6	-1.3	0.028
- Manufacture of garments	112.2	4.1	-2.8	0.040
- Leather and footwear industry	105.7	2.9	-1.7	0.026
- Graphic arts and reproduction of recorded media	93.9	0.1	-0.3	0.001
- Manufacture of cleaning articles, perfumes and cosmetics	133.1	3.9	2.7	0.066
- Manufacture of pharmaceutical products	107.8	10.0	4.8	0.253
- Manufacture of sporting goods; games and toys and Other manufacturing industries	119.6	4.2	0.5	0.017
2. CAPITAL GOODS	112.3	2.9	0.0	0.729
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	100.8	-1.3	8.0	-0.027
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	130.1	16.2	5.3	0.090
- Manufacture of machinery and equipment n.e.c.	115.9	0.4	-0.9	0.016
- Manufacture of motor vehicles, trailers and semi-trailers	107.4	2.4	-4.2	0.320
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	134.5	5.5	11.3	0.162
- Manufacture of medical and dental instruments and supplies	112.6	2.8	2.4	0.010
- Repair and installation of machinery and equipment	119.6	8.3	8.0	0.159
3. INTERMEDIATE GOODS	113.7	0.1	0.1	0.024
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	106.3	-1.6	5.0	.
- Manufacture of grain mill products, starches, and food for animals	111.7	6.3	3.8	0.171
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	98.3	-2.8	-5.7	-0.012
- Wood and cork industry	118.0	5.3	1.7	0.068
- Paper industry	109.6	3.0	2.5	0.078
- Chemical industry except cleaning articles, perfumes and cosmetics	105.4	-3.7	-1.5	-0.243
- Rubber and plastic material transformation industry	111.1	5.4	0.1	0.212
- Manufacture of other non-metallic ore products	118.9	6.7	6.2	0.230
- Metallurgy; manufacture of iron, steel and ferro-alloy products	106.3	-8.1	-6.4	-0.516
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	120.5	0.1	-0.5	0.005
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	143.9	16.3	10.1	0.041
- Manufacture of electrical material and equipment except household appliances	140.3	0.7	4.3	0.023
4. ENERGY¹	128.3	-14.3	-4.4	-1.471
- Extraction of anthracite, coal and lignite	.	.	.	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	129.1	-14.2	-4.2	-1.457

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	113.4	1.1	0.3	
B. Mining and quarrying industries	113.3	-6.2	-1.8	-0.046
Extraction of anthracite, coal and lignite	.	.	.	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	106.3	-1.6	5.0	.
C. Manufacturing industry	113.4	1.2	0.3	1.153
Food industry	111.1	8.3	3.2	1.493
Manufacture of beverages	108.5	2.5	2.3	0.081
Manufacture of tobacco	50.5	-2.0	5.6	-0.001
Textile industry	104.3	1.5	-3.1	0.016
Manufacture of garments	112.2	4.1	-2.8	0.040
Leather and footwear industry	105.7	2.9	-1.7	0.026
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	118.0	5.3	1.7	0.068
Paper industry	109.6	3.0	2.5	0.078
Graphic arts and reproduction of recorded media	93.9	0.1	-0.3	0.001
Manufacture of coke and refined petroleum products	129.1	-14.2	-4.2	-1.457
Chemical industry	110.4	-2.1	-0.7	-0.177
Manufacture of pharmaceutical products	107.8	10.0	4.8	0.253
Rubber and plastic material transformation industry	111.1	5.4	0.1	0.212
Manufacture of other non-metallic ore products	118.9	6.7	6.2	0.230
Metallurgy; manufacture of iron, steel and ferro-alloy products	106.3	-8.1	-6.4	-0.516
Manufacture of metal products, except machinery and equipment	113.8	-0.3	1.9	-0.022
Manufacture of computer, electronic and optical products	132.8	16.5	6.6	0.138
Manufacture of electrical material and equipment	131.4	-0.8	2.9	-0.031
Manufacture of machinery and equipment n.e.c.	115.9	0.4	-0.9	0.016
Manufacture of motor vehicles, trailers and semi-trailers	107.4	2.4	-4.2	0.320
Manufacture of other transport material	134.9	5.9	11.5	0.179
Manufacture of furniture	112.4	2.9	1.6	0.029
Other manufacturing industries	112.6	2.1	0.5	0.018
Repair and installation of machinery and equipment	119.6	8.3	8.0	0.159

(.) 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	113.4	1.1	0.3
1. Domestic market	112.9	0.9	0.4
2. Non domestic market	112.0	1.3	-0.1
2.1. Non domestic market, euro area	111.8	2.9	0.3
2.2. Non domestic market, non euro area	113.7	-0.6	-0.3

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

	Index	Rate (%)	
		Annual	Year-to-date average
NATIONAL	113.4	1.1	0.3
Andalucía	105.7	-9.1	-1.6
Aragón	106.6	-4.0	2.7
Asturias, Principado de	112.8	0.3	0.3
Balears, Illes	93.4	2.8	3.2
Canarias	97.0	1.8	1.6
Cantabria	106.0	-4.4	-0.9
Castilla y León	103.4	5.1	-7.6
Castilla - La Mancha	116.1	-1.5	3.5
Cataluña	112.0	5.2	0.9
Comunitat Valenciana	110.0	-6.2	-0.6
Extremadura	119.4	0.4	-0.6
Galicia	122.5	6.3	0.8
Madrid, Comunidad de	112.8	9.2	4.2
Murcia, Región de	135.5	0.4	2.7
Navarra, Comunidad Foral de	130.9	17.1	4.9
País Vasco	121.4	-1.3	-1.2
Rioja, La	106.2	6.0	3.0