

22 January 2018

**Industrial Turnover Indices (ITI). Base 2010**  
November 2017. *Provisional data*

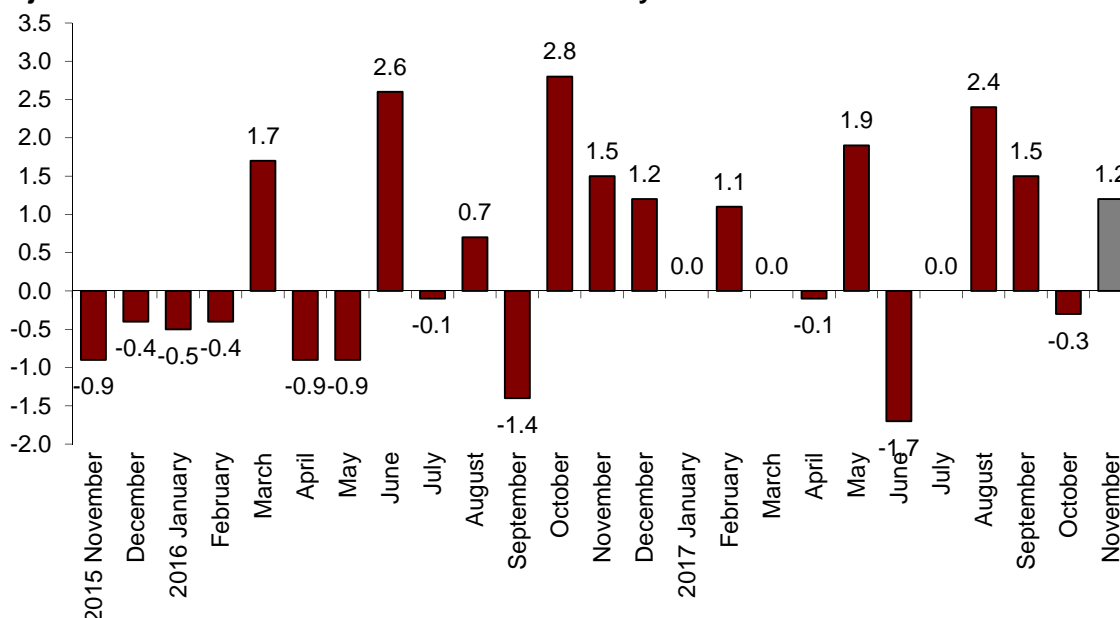
**The monthly variation of the General Industrial Turnover Index<sup>1</sup> stands at 1.2%, after adjusting for seasonal and calendar effects**

**The annual rate stands at 7.3% in the series adjusted for seasonal and calendar effects, and at 7.5% in the original series**

**Monthly evolution of the Industry Turnover**

The monthly variation of the General Industry Turnover Index between the months of November and October, after adjusting for seasonal and calendar effects, was 1.2%. This rate is 1.5 points higher than that of the previous month.

**Turnover General Index**  
**Adjusted for seasonal and calendar effects. Monthly rate**

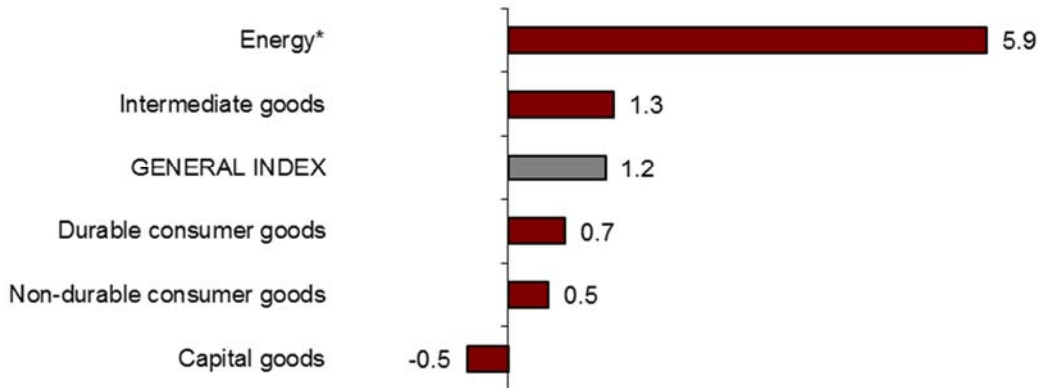


<sup>1</sup> As reflected in the methodology of this value index, the information is presented in current terms (nominal terms), this is, without adjusting the effects in the price variation of it.

By economic destination of the goods, four of the five sectors had positive monthly rates. Among which, *Energy* registered the greatest increase (5.9%).

*Capital goods* was the only sector that decreased (-0.5%).

**Turnover indices: General and by economic destination  
Adjusted for seasonal and calendar effects. Monthly rate**



\* Except Electricity, gas, steam, air conditioning and water supply.

A more detailed analysis shows the branches of activity with the highest and the lowest monthly rates in November.

**Branches of activity with the highest monthly rates of the Industrial Turnover Index,  
Adjusted for seasonal and calendar effects**

Branch of activity (Section of the CNAE 2009)	Monthly rate (%)
Manufacture of tobacco	8.3
Manufacture of coke and refined petroleum products	6.0
Metallurgy; manufacture of iron, steel and ferro-alloy products	4.7

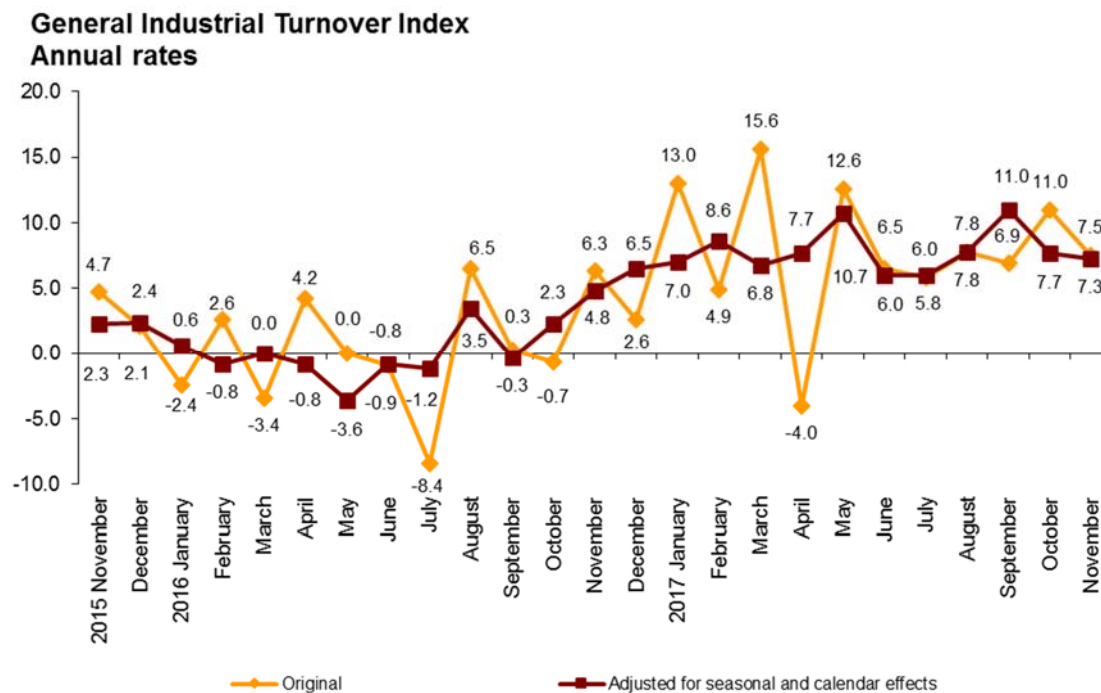
**Branches of activity with the lowest monthly rates of the Industrial Turnover Index,  
Adjusted for seasonal and calendar effects**

Branch of activity (Section of the CNAE 2009)	Monthly rate (%)
Extraction of anthracite, coal and lignite	-18.8
Manufacture of other transport material	-11.7
Graphic arts and reproduction of recorded media	-1.6

## Annual evolution of the Industrial Turnover Indices

The General Industrial Turnover Index (ITI), after adjusting for seasonal and calendar effects, registered a variation of 7.3% in November, as compared with the same month of the previous year. This rate is four tenths lower than that registered in October.

The original series of the ITI registered an annual variation of 7.5%. This rate is 3.5 points lower than that registered in October.



By economic destination of goods, the indices adjusted for seasonal and calendar effects recorded positive annual rates in all the sectors analysed. Worth noting was the increase in *Energy* (14.6%).

## Annual rates of the Turnover National Index:

### General and by economic destination of the goods

	Original index	Index adjusted for seasonal and calendar effects
	Annual rate (%)	Annual rate (%)
<b>GENERAL INDEX</b>	<b>7.5</b>	<b>7.3</b>
1. Consumer goods	3.4	3.3
1.1. Durable consumer goods	0.8	0.3
1.2. Non-durable consumer goods	3.6	3.7
2. Capital goods	6.4	6.4
3. Intermediate goods	10.5	10.2
4. Energy*	14.6	14.6

\* Except supply of electrical energy, gas, steam, air conditioning and water.

**Annual evolution of the Industrial Turnover Indices by market. Original series**

By geographical destination of sales, in November, all the markets showed positive annual rates. Worth noting was the 10.0% increase in the non-euro zone of the foreign market.

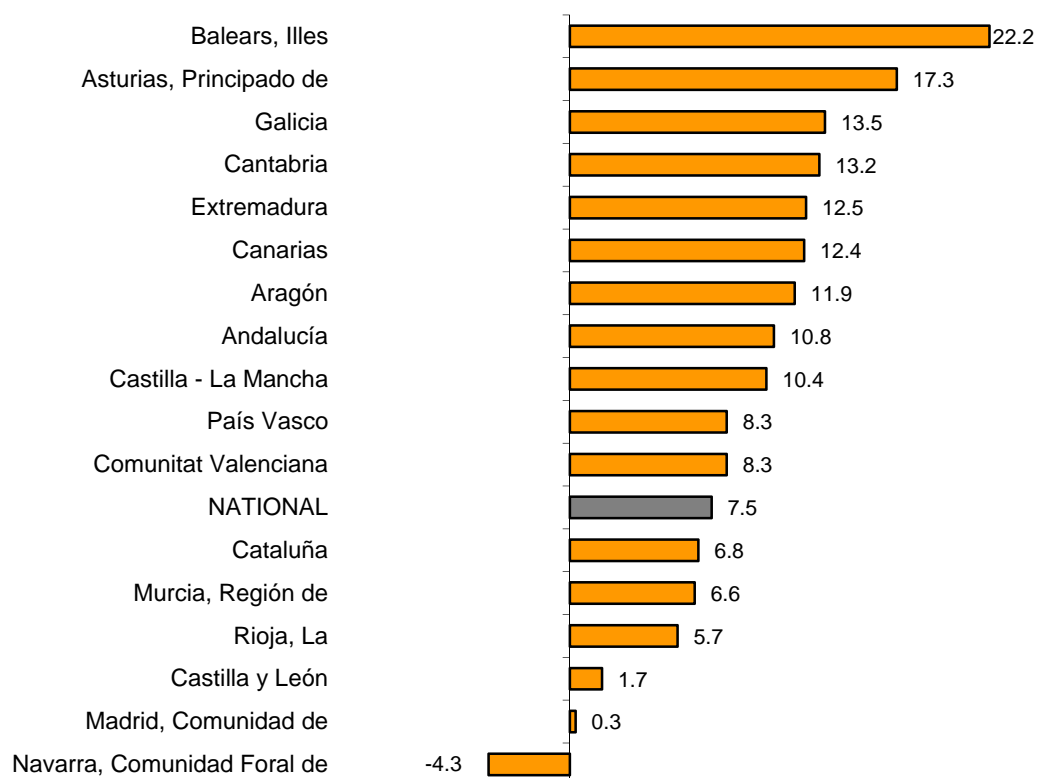
**Industrial turnover indices: General and by market  
Annual rate**



**Results by Autonomous Communities. Annual variation rates of the Industrial turnover. Original series**

Turnover increased in 16 Autonomous Communities and decreased in one as compared with November 2016. The highest increase occurred in Illes Balears (22.2%) and the only decrease was in Comunidad Foral de Navarra (-4.3%).

**General indices: National and by Autonomous Community  
Annual rate and average rate of Industrial Turnover**



## Industrial Turnover Index. Base 2010

### November 2017

Provisional data

#### 1. Turnover indices<sup>1</sup>

##### Adjusted for seasonal and calendar effects

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>114.0</b>	<b>1.2</b>	<b>7.3</b>	<b>7.9</b>
1. Consumer goods	109.9	0.7	3.3	4.7
1.1. Durable consumer goods	75.8	0.7	0.3	3.3
1.2. Non-durable consumer goods	113.2	0.5	3.7	4.8
2. Capital goods	125.1	-0.5	6.4	4.6
3. Intermediate goods	109.3	1.3	10.2	9.6
4. Energy*	121.6	5.9	14.6	25.4

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

\* Except supply of electrical energy, gas, steam, air conditioning and water.

#### 2. Turnover indices<sup>1</sup>

##### Adjusted for calendar effects

	Index	Rate (%)	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>118.3</b>	<b>7.5</b>	<b>7.9</b>
1. Consumer goods	112.4	3.4	4.6
1.1. Durable consumer goods	81.5	0.8	3.5
1.2. Non-durable consumer goods	115.5	3.6	4.7
2. Capital goods	134.7	6.4	4.8
3. Intermediate goods	112.5	10.5	9.5
4. Energy*	119.4	14.6	24.8

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

\* Except supply of electrical energy, gas, steam, air conditioning and water.

## 3. Turnover indices: General and by activities Originals series

	Index	Rate (%)		Effect Annual
		Annual	Year-to-date average	
<b>GENERAL INDEX</b>	<b>119.1</b>	<b>7.5</b>	<b>7.9</b>	
<b>1. CONSUMER GOODS</b>	<b>113.2</b>	<b>3.4</b>	<b>4.6</b>	<b>1.059</b>
1.1. Durable consumer goods	82.3	0.8	3.6	0.016
- Manufacture of consumer electronics, optical instruments and photographic equipment	9.0	-8.4	-4.7	-0.002
- Manufacture of household appliances	94.8	3.4	3.8	0.020
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	27.6	1.2	3.4	0.001
- Manufacture of furniture	96.4	-0.1	4.4	-0.002
- Manufacture of jewellery, costume jewellery and musical instruments	105.9	-0.1	-3.4	0.000
1.2. Non-durable consumer goods	116.4	3.6	4.7	1.042
- Food industries (except grain mill products and food for animals)	128.0	3.4	6.1	0.575
- Manufacture of beverages	105.8	9.5	4.1	0.286
- Manufacture of tobacco	46.4	-1.4	-29.3	-0.001
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	120.3	7.1	5.1	0.047
- Manufacture of garments	94.1	6.4	4.4	0.066
- Leather and footwear industry	98.6	2.8	-1.2	0.021
- Graphic arts and reproduction of recorded media	70.7	-5.9	-3.7	-0.065
- Manufacture of cleaning articles, perfumes and cosmetics	133.6	10.3	7.6	0.162
- Manufacture of pharmaceutical products	108.0	-1.5	2.3	-0.051
- Manufacture of sporting goods; games and toys and Other manufacturing industries	107.5	0.7	1.9	0.003
<b>2. CAPITAL GOODS</b>	<b>135.8</b>	<b>6.4</b>	<b>4.7</b>	<b>1.725</b>
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	73.4	-1.0	5.3	-0.019
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	99.9	2.0	0.0	0.014
- Manufacture of machinery and equipment n.e.c.	121.9	7.0	8.6	0.271
- Manufacture of motor vehicles, trailers and semi-trailers	165.1	4.8	2.2	0.782
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	128.9	21.0	14.8	0.533
- Manufacture of medical and dental instruments and supplies	121.4	10.4	6.0	0.035
- Repair and installation of machinery and equipment	106.4	8.0	6.1	0.108
<b>3. INTERMEDIATE GOODS</b>	<b>113.3</b>	<b>10.5</b>	<b>9.9</b>	<b>3.638</b>
- Other mining and quarrying	89.8	-4.2	9.2	-0.029
- Manufacture of grain mill products, starches, and food for animals	130.3	6.4	3.7	0.178
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	107.9	0.5	2.5	0.002
- Wood and cork industry	105.1	7.0	10.1	0.091
- Paper industry	112.0	7.4	5.6	0.193
- Chemical industry except cleaning articles, perfumes and cosmetics	109.4	6.6	10.4	0.392
- Rubber and plastic material transformation industry	115.0	10.2	6.5	0.386
- Manufacture of other non-metallic ore products	93.8	8.7	7.9	0.312
- Metallurgy; manufacture of iron, steel and ferro-alloy products	122.0	26.5	20.9	1.524
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	130.9	10.1	9.7	0.466
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	46.1	14.2	15.4	0.017
- Manufacture of electrical material and equipment except household appliances	110.8	3.6	6.3	0.107
<b>4. ENERGY*</b>	<b>119.6</b>	<b>14.6</b>	<b>24.9</b>	<b>1.099</b>
- Extraction of anthracite, coal and lignite	35.2	-16.3	31.0	..
- Extraction of crude oil, petroleum and natural gas	..	..	..	..
- Manufacture of coke and refined petroleum products	121.2	14.8	24.9	1.104

\* Except supply of electrical energy, gas, steam, air conditioning and water.

(..) Data not available due to statistical secrecy.

#### 4. Turnover indices: General and by branch of activity Originals series

	Index	Rate (%)		Effect Annual
		Annual	Year-to-date average	
<b>GENERAL INDEX</b>	<b>119.1</b>	<b>7.5</b>	<b>7.9</b>	
<b>B. Mining and quarrying industries</b>	82.1	-4.5	10.3	-0.034
Extraction of anthracite, coal and lignite	35.2	-16.3	31.0	..
Extraction of crude oil, petroleum and natural gas	..	..	..	..
Other mining and quarrying	89.8	-4.2	9.2	-0.029
<b>C. Manufacturing industry</b>	119.4	7.6	7.9	7.555
Food industry	128.4	3.9	5.8	0.752
Manufacture of beverages	105.8	9.5	4.1	0.286
Manufacture of tobacco	46.4	-1.4	-29.3	-0.001
Textile industry	114.8	4.2	4.0	0.050
Manufacture of garments	94.1	6.4	4.4	0.066
Leather and footwear industry	98.6	2.8	-1.2	0.021
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	105.1	7.0	10.1	0.091
Paper industry	112.0	7.4	5.6	0.193
Graphic arts and reproduction of recorded media	70.7	-5.9	-3.7	-0.065
Manufacture of coke and refined petroleum products	121.2	14.8	24.9	1.104
Chemical industry	113.8	7.3	9.8	0.554
Manufacture of pharmaceutical products	108.0	-1.5	2.3	-0.051
Rubber and plastic material transformation industry	115.0	10.2	6.5	0.386
Manufacture of other non-metallic ore products	93.8	8.7	7.9	0.312
Metallurgy; manufacture of iron, steel and ferro-alloy products	122.0	26.5	20.9	1.524
Manufacture of metal products, except machinery and equipment	107.5	6.8	8.4	0.447
Manufacture of computer, electronic and optical products	68.1	3.3	1.9	0.029
Manufacture of electrical material and equipment	107.7	3.6	5.9	0.127
Manufacture of machinery and equipment n.e.c.	121.9	7.0	8.6	0.271
Manufacture of motor vehicles, trailers and semi-trailers	165.1	4.8	2.2	0.782
Manufacture of other transport material	122.3	20.7	14.6	0.533
Manufacture of furniture	96.4	-0.1	4.4	-0.002
Other manufacturing industries	112.6	4.4	2.7	0.038
Repair and installation of machinery and equipment	106.4	8.0	6.1	0.108

(..) Data not available due to statistical secrecy.

#### 5. Turnover indices: General and by markets Originals series

	Index	Rate (%)	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>119.1</b>	<b>7.5</b>	<b>7.9</b>
1. Domestic market	101.9	6.9	8.2
2. Foreign market	145.2	8.7	6.4
2.1. Foreign market, euro zone	144.0	8.2	5.9
2.2. Foreign market, non euro zone	147.7	10.0	7.3

## 6. Turnover indices: National and by Autonomous Community

### Originals series

	Index	Rate (%)	
		Annual	Year-to-date average
<b>NATIONAL</b>	<b>119.1</b>	<b>7.5</b>	<b>1.0</b>
Andalucía	120.0	10.8	11.8
Aragón	133.7	11.9	7.2
Asturias, Principado de	98.1	17.3	13.1
Balears, Illes	70.9	22.2	4.5
Canarias	63.7	12.4	5.8
Cantabria	114.8	13.2	12.3
Castilla y León	125.2	1.7	1.2
Castilla - La Mancha	116.9	10.4	9.2
Cataluña	121.6	6.8	7.6
Comunitat Valenciana	132.0	8.3	7.6
Extremadura	133.3	12.5	12.0
Galicia	111.7	13.5	9.1
Madrid, Comunidad de	99.2	0.3	5.6
Murcia, Región de	152.4	6.6	14.2
Navarra, Comunidad Foral de	105.2	-4.3	-0.6
País Vasco	117.5	8.3	9.6
Rioja, La	113.2	5.7	5.4

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