

21 February 2018

Industrial Turnover Indices (ITI). Base 2010
December 2017 and year 2017. *Provisional data*

The monthly variation of the General Industrial Turnover Index¹ stands at 1.8%, after adjusting for seasonal and calendar effects

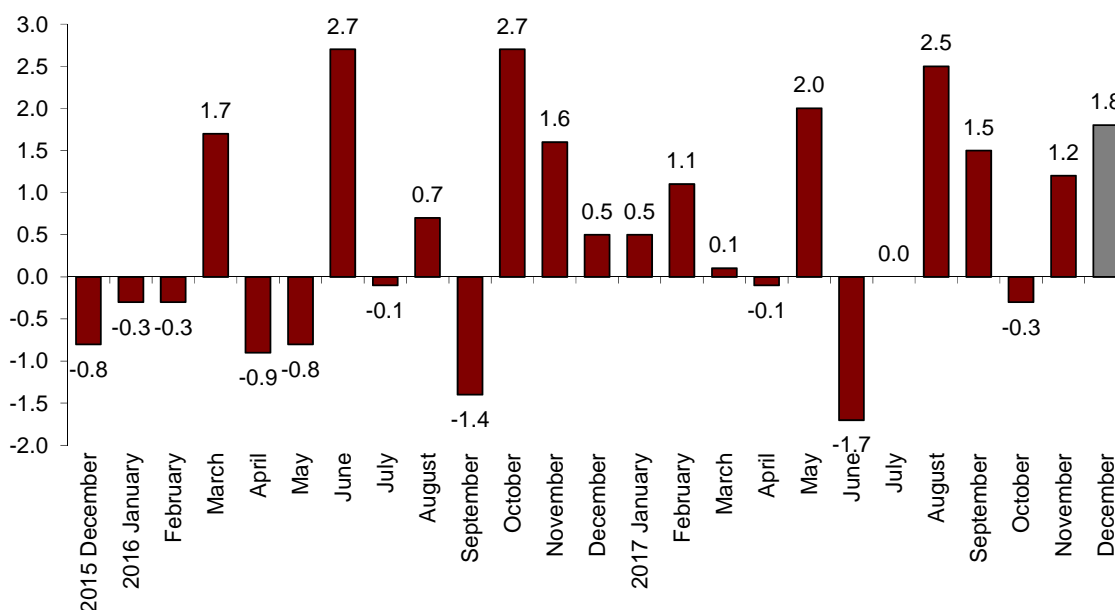
The annual rate stands at 8.8% in the series adjusted for seasonal and calendar effects and at 4.6% in the original series

Throughout the year 2017, turnover increased by 8.0% in the adjusted series and 7.6% in the original series

Monthly evolution of the Industry Turnover

The monthly variation of the General Industry Turnover Index between the months of December and November, after adjusting for seasonal and calendar effects, was 1.8%. This rate is six tenths higher than that of the previous month.

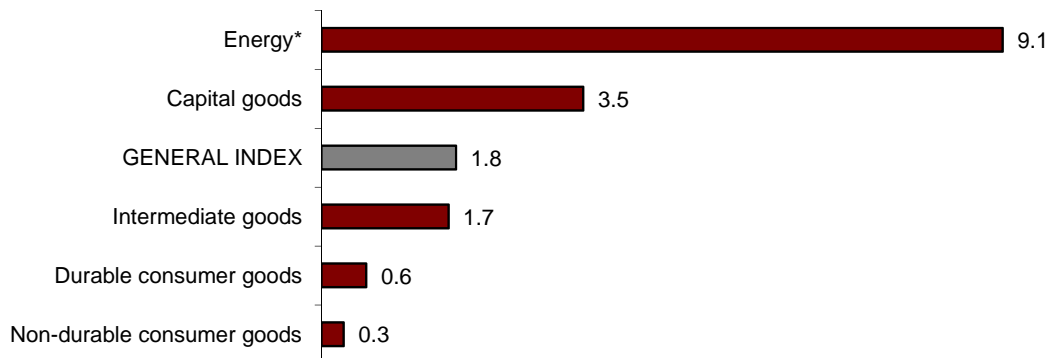
Turnover General Index
Adjusted for seasonal and calendar effects. Monthly rate



¹ 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 goods, all sectors had positive monthly rates. *Energy* (9.1%) and *Capital goods* (3.5%) registered the highest increases.

**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 December.

**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 (%)
Extraction of anthracite, coal and lignite	27.2
Manufacture of computer, electronic and optical products	9.0
Manufacture of coke and refined petroleum products	8.8

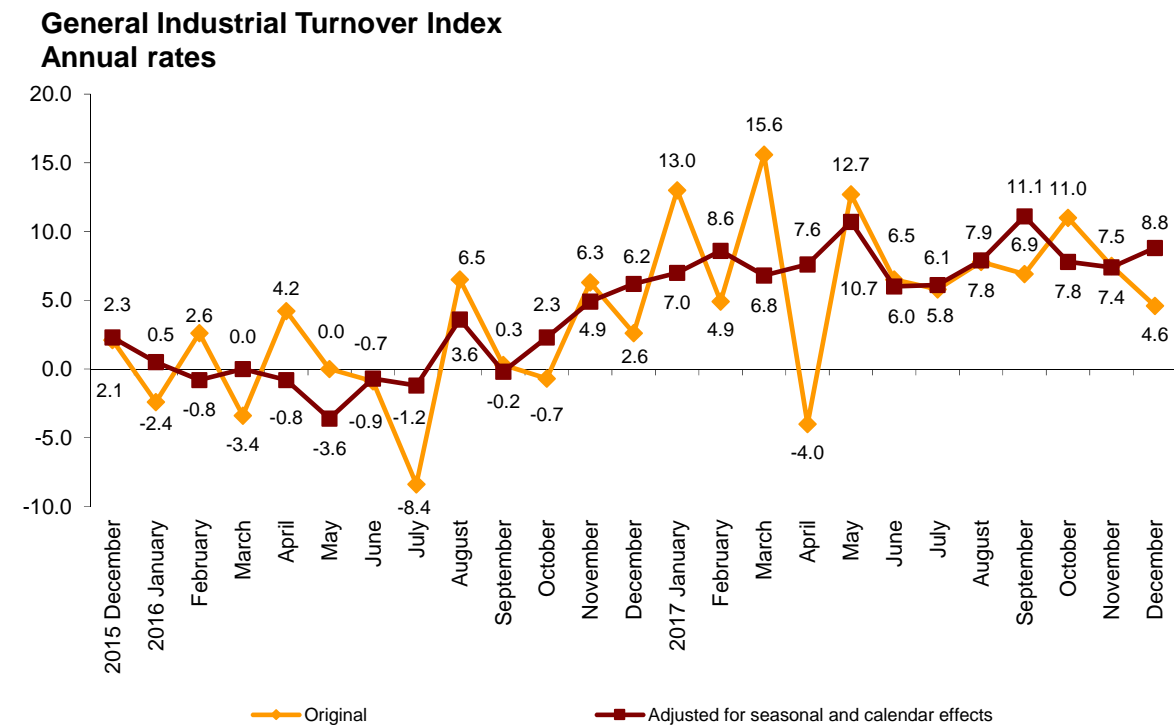
**Branches of activity with the lowest monthly rates of the Industrial Turnover Index,
Adjusted for seasonal and calendar effects**

Branch of activity (Section of the CNAE 2009)	Monthly rate (%)
Leather and footwear industry	-3.0
Repair and installation of machinery and equipment	-2.7
Manufacture of pharmaceutical products	-1.8

Annual evolution of the Industrial Turnover Indices

The General Industrial Turnover Index (ITI), after adjusting for seasonal and calendar effects, registered a variation of 8.8% in December, as compared with the same month of the previous year. This rate is 1.4 points higher than that registered in November.

The original series of the ITI experienced an annual variation of 4.6%. This rate is almost three points lower than that registered in November.



By economic destination of goods, the indices adjusted for seasonal and calendar effects recorded positive annual rates in all the sectors analysed. It is worth noting the increase in Capital goods (13.7%).

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 (%)	Average year 2017
GENERAL INDEX	4.6	8.8	8.0
1. Consumer goods	-1.0	3.7	4.6
1.1. Durable consumer goods	-3.9	1.7	3.1
1.2. Non-durable consumer goods	-0.8	4.0	4.7
2. Capital goods	8.4	13.7	5.3
3. Intermediate goods	6.1	11.0	9.7
4. Energy*	7.8	8.8	23.6

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

Throughout the year 2017, the General Industrial Turnover Index increased by 8.0% as compared with 2016 in the adjusted series and by 7.6% in the original series.

All sectors presented positive rates in the series adjusted for seasonal and calendar effects. Worth noting was the increase in Energy (23.6%).

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

By geographical destination of sales, in December, all the markets showed positive annual rates. Worth noting was the 7.9% increase in the euro zone of the foreign market.

Industrial turnover indices: General and by market Annual rate



Throughout the year 2017, all markets presented positive variations as compared with 2016. The largest increase of 7.8% was registered in the domestic market.

Turnover annual rates General and by markets. Originals series

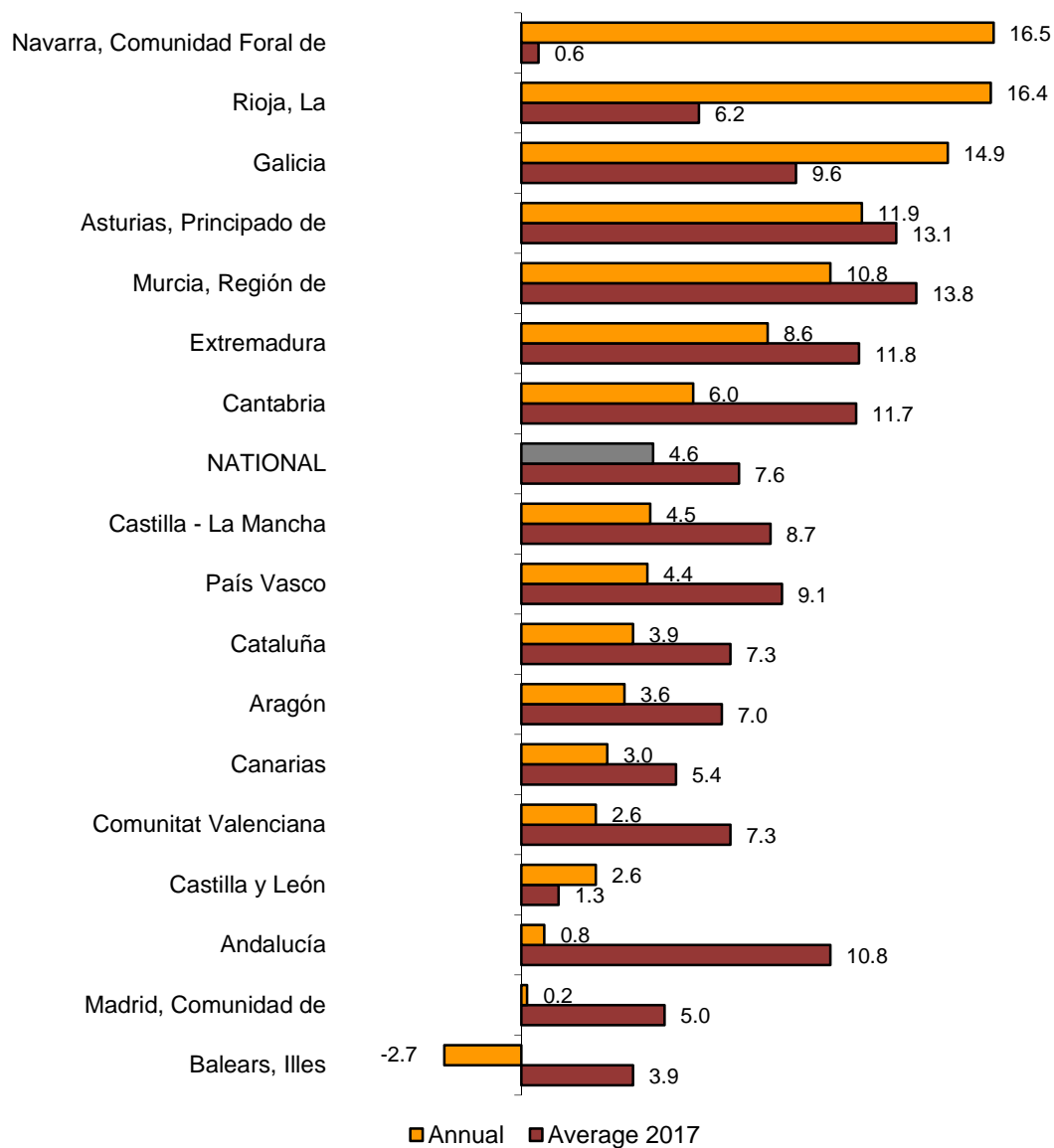
	Rate (%)	
	Annual	Average year 2017
GENERAL INDEX	4.6	7.6
1. Domestic market	3.9	7.8
2. Foreign market	5.4	6.4
2.1. Foreign market, euro zone	7.9	6.1
2.2. Foreign market, non euro zone	3.1	6.9

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

Turnover increased as compared to December 2016 in 16 Autonomous Communities and only decreased in Illes Balears (-2.7%). Comunidad Foral de Navarra recorded the highest increase (16.5%).

Throughout the year 2017 the industry's turnover increased in all Autonomous Communities. Región de Murcia (13.8%), Principado de Asturias (13.1%) and Extremadura (11.8%) registered the greatest variation rates.

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



Industrial Turnover Index. Base 2010

December 2017

Provisional data

1. Turnover indices¹

Adjusted for seasonal and calendar effects

	Index	Rate (%)		
		Monthly	Annual	Average year 2017
GENERAL INDEX	116.4	1.8	8.8	8.0
1. Consumer goods	110.2	0.3	3.7	4.6
1.1. Durable consumer goods	76.2	0.6	1.7	3.1
1.2. Non-durable consumer goods	113.7	0.3	4.0	4.7
2. Capital goods	129.6	3.5	13.7	5.3
3. Intermediate goods	111.6	1.7	11.0	9.7
4. Energy*	133.1	9.1	8.8	23.6

¹ 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 indices¹

Adjusted for calendar effects

	Index	Rate (%)	
		Annual	Average year 2017
GENERAL INDEX	112.2	9.2	8.0
1. Consumer goods	109.5	3.7	4.5
1.1. Durable consumer goods	74.1	2.0	3.3
1.2. Non-durable consumer goods	113.1	3.9	4.6
2. Capital goods	131.5	13.7	5.5
3. Intermediate goods	98.8	11.4	9.7
4. Energy*	130.3	8.8	23.1

¹ 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	Average year 2017	Annual
GENERAL INDEX	105.6	4.6	7.6	
1. CONSUMER GOODS	102.5	-1.0	4.1	-0.323
1.1. Durable consumer goods	68.1	-3.9	2.9	-0.079
- Manufacture of consumer electronics, optical instruments and photographic equipment	8.3	-10.3	-5.2	-0.003
- Manufacture of household appliances	72.4	-5.7	3.0	-0.032
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	20.1	-17.8	1.6	-0.008
- Manufacture of furniture	83.9	-2.2	3.8	-0.028
- Manufacture of jewellery, costume jewellery and musical instruments	79.0	-6.3	-3.7	-0.008
1.2. Non-durable consumer goods	106.0	-0.8	4.2	-0.244
- Food industries (except grain mill products and food for animals)	120.2	1.6	5.7	0.283
- Manufacture of beverages	105.7	-1.4	3.6	-0.052
- Manufacture of tobacco	39.5	14.4	-26.8	0.011
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	91.6	-1.2	4.7	-0.008
- Manufacture of garments	85.7	-2.0	3.8	-0.023
- Leather and footwear industry	82.7	-8.0	-1.6	-0.061
- Graphic arts and reproduction of recorded media	61.4	-3.4	-3.7	-0.035
- Manufacture of cleaning articles, perfumes and cosmetics	106.8	-1.9	6.9	-0.030
- Manufacture of pharmaceutical products	87.3	-9.8	1.3	-0.312
- Manufacture of sporting goods; games and toys and Other manufacturing industries	87.6	-5.0	1.4	-0.017
2. CAPITAL GOODS	123.0	8.4	5.0	2.205
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	82.7	13.7	6.1	0.291
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	111.3	22.9	1.9	0.169
- Manufacture of machinery and equipment n.e.c.	130.8	9.4	8.6	0.418
- Manufacture of motor vehicles, trailers and semi-trailers	118.1	11.2	2.8	1.342
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	187.5	1.3	12.8	0.061
- Manufacture of medical and dental instruments and supplies	108.4	5.7	6.4	0.020
- Repair and installation of machinery and equipment	116.4	-5.2	4.7	-0.096
3. INTERMEDIATE GOODS	92.3	6.1	9.6	1.976
- Other mining and quarrying	74.6	-3.0	8.2	-0.019
- Manufacture of grain mill products, starches, and food for animals	123.5	2.2	3.5	0.067
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	78.9	-5.9	1.9	-0.026
- Wood and cork industry	83.8	-5.3	8.9	-0.068
- Paper industry	95.2	1.4	5.2	0.037
- Chemical industry except cleaning articles, perfumes and cosmetics	94.5	7.9	10.3	0.445
- Rubber and plastic material transformation industry	88.1	6.3	6.5	0.207
- Manufacture of other non-metallic ore products	75.8	3.6	7.6	0.121
- Metallurgy; manufacture of iron, steel and ferro-alloy products	96.0	14.5	20.5	0.795
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	94.7	5.5	9.3	0.211
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	43.0	31.1	16.9	0.033
- Manufacture of electrical material and equipment except household appliances	94.2	6.5	6.2	0.173
4. ENERGY*	128.6	7.8	23.1	0.742
- Extraction of anthracite, coal and lignite	33.8	-19.4	24.6	..
- Extraction of crude oil, petroleum and natural gas
- Manufacture of coke and refined petroleum products	130.4	8.0	23.1	0.752

* 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	Average year 2017	
GENERAL INDEX	105.6	4.6	7.6	
B. Mining and quarrying industries	69.2	-4.1	9.1	-0.029
Extraction of anthracite, coal and lignite	33.8	-19.4	24.6	..
Extraction of crude oil, petroleum and natural gas
Other mining and quarrying	74.6	-3.0	8.2	-0.019
C. Manufacturing industry	105.9	4.7	7.6	4.629
Food industry	120.6	1.7	5.4	0.349
Manufacture of beverages	105.7	-1.4	3.6	-0.052
Manufacture of tobacco	39.5	14.4	-26.8	0.011
Textile industry	86.0	-3.2	3.5	-0.033
Manufacture of garments	85.7	-2.0	3.8	-0.023
Leather and footwear industry	82.7	-8.0	-1.6	-0.061
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	83.8	-5.3	8.9	-0.068
Paper industry	95.2	1.4	5.2	0.037
Graphic arts and reproduction of recorded media	61.4	-3.4	-3.7	-0.035
Manufacture of coke and refined petroleum products	130.4	8.0	23.1	0.752
Chemical industry	96.8	5.8	9.5	0.415
Manufacture of pharmaceutical products	87.3	-9.8	1.3	-0.312
Rubber and plastic material transformation industry	88.1	6.3	6.5	0.207
Manufacture of other non-metallic ore products	75.8	3.6	7.6	0.121
Metallurgy; manufacture of iron, steel and ferro-alloy products	96.0	14.5	20.5	0.795
Manufacture of metal products, except machinery and equipment	89.8	8.4	8.4	0.503
Manufacture of computer, electronic and optical products	73.7	22.7	3.7	0.199
Manufacture of electrical material and equipment	90.0	4.4	5.7	0.141
Manufacture of machinery and equipment n.e.c.	130.8	9.4	8.6	0.418
Manufacture of motor vehicles, trailers and semi-trailers	118.1	11.2	2.8	1.342
Manufacture of other transport material	176.6	1.1	12.6	0.053
Manufacture of furniture	83.9	-2.2	3.8	-0.028
Other manufacturing industries	94.1	-0.7	2.7	-0.006
Repair and installation of machinery and equipment	116.4	-5.2	4.7	-0.096

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

5. Turnover indices: General and by markets Originals series

	Index	Rate (%)	
		Annual	Average year 2017
GENERAL INDEX	105.6	4.6	7.6
1. Domestic market	91.7	3.9	7.8
2. Foreign market	123.8	5.4	6.4
2.1. Foreign market, euro zone	116.7	7.9	6.1
2.2. Foreign market, non euro zone	135.0	3.1	6.9

6. Turnover indices: National and by Autonomous Community

Originals series

	Index	Rate (%)	
		Annual	Average year 2017
NATIONAL	105.6	4.6	7.6
Andalucía	113.4	0.8	10.8
Aragón	101.4	3.6	7.0
Asturias, Principado de	89.1	11.9	13.1
Balears, Illes	60.1	-2.7	3.9
Canarias	61.7	3.0	5.4
Cantabria	95.5	6.0	11.7
Castilla y León	102.6	2.6	1.3
Castilla - La Mancha	112.5	4.5	8.7
Cataluña	104.4	3.9	7.3
Comunitat Valenciana	107.9	2.6	7.3
Extremadura	119.0	8.6	11.8
Galicia	98.7	14.9	9.6
Madrid, Comunidad de	105.6	0.2	5.0
Murcia, Región de	160.3	10.8	13.8
Navarra, Comunidad Foral de	91.4	16.5	0.6
País Vasco	102.2	4.4	9.1
Rioja, La	105.4	16.4	6.2

For further information see **INEbase** - www.ine.es/en/ All press releases at: www.ine.es/en/prensa/prensa_en.htm

Press Office: Telephone numbers: 91 583 93 63 / 94 08 – Fax: 91 583 90 87 - gprensa@ine.es

Information Area: Telephone number: 91 583 91 00 – Fax: 91 583 91 58 – www.ine.es/infoine