

14 August 2019

**Industrial Turnover Indices (ITI). Base 2015**

June 2019. Provisional data

**The monthly variation of the Total Industrial Turnover Index<sup>1</sup> stands at -0.5%, after seasonal and calendar adjustment**

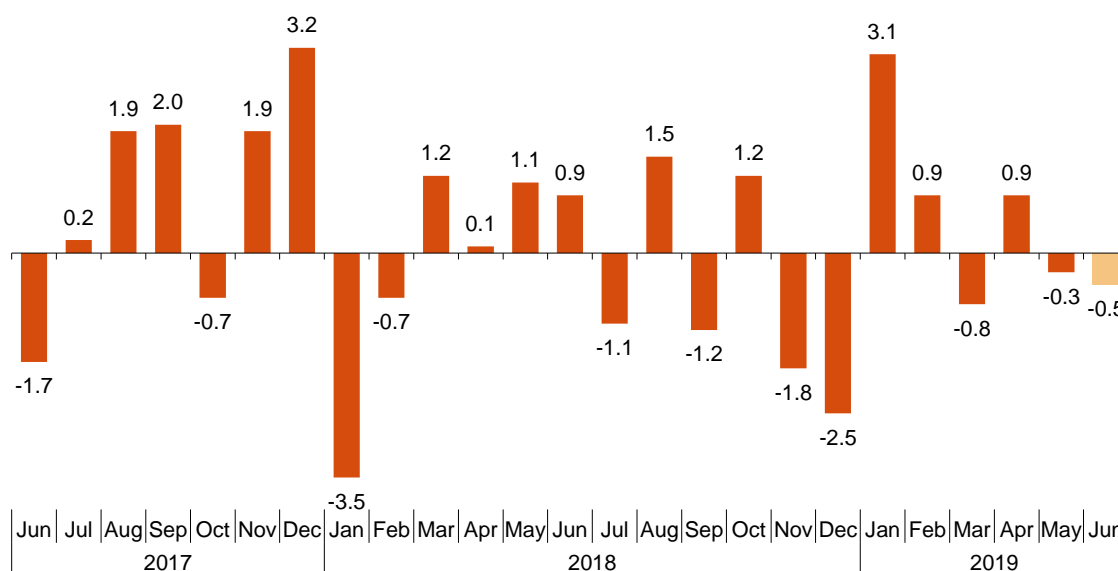
**The annual rate stands at -0.7% in the seasonal and calendar adjusted series and at -5.0% in the original series**

**Monthly trend of the Industrial Turnover**

The monthly variation of the seasonally and calendar adjusted Total Industrial Turnover Index between the months of June and May, stood at -0.5%. This rate was two tenths lower than the previous month.

**Industrial Turnover Index, Total. Seasonally and calendar adjusted**

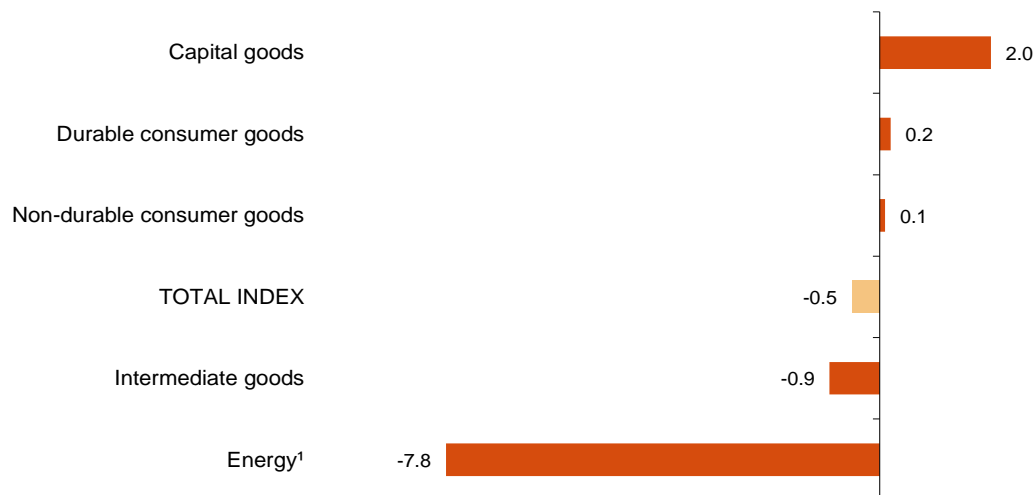
Monthly rate. Percentage



<sup>1</sup> 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* (2.0%), *Durable consumer goods* (0.2%) and *Non-durable consumer goods* (0.1%) showed positive monthly rates. On the other hand *Energy*<sup>2</sup> (-7.8%) and *Intermediate goods* (-0.9%) showed negative monthly rates.

**Industrial Turnover Indices, Total and by MIGs. Seasonally and calendar adjusted. June 2019.** Monthly rate. Percentage



<sup>1</sup> 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 June.

**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 motor vehicles, trailers and semi-trailers	3.9
Manufacture of machinery and equipment n.e.c.	3.1
Manufacture of pharmaceutical products	2.8

**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	-9.9
Manufacture of coke and refined petroleum products	-7.8
Manufacture of other transport material	-3.8

<sup>2</sup> Except electricity, gas, steam, air conditioning and water supply.

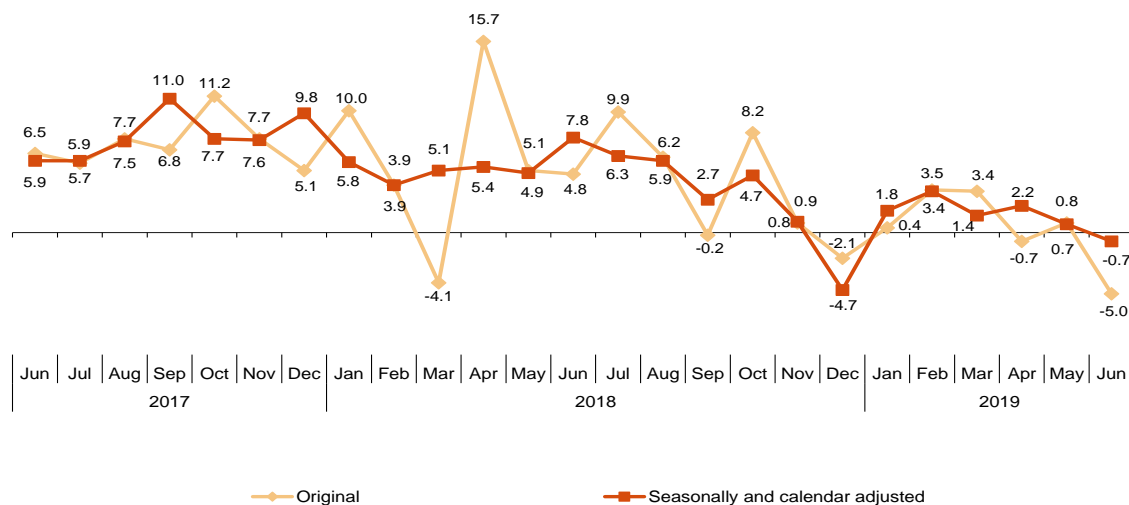
### Annual trend of the Industrial Turnover Indices

The Total Industrial Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of  $-0.7\%$  in June, as compared with the same month of the previous year. This rate was 1.4 points lower than the one registered in May.

The ITI original series registered an annual variation of  $-5.0\%$ . This rate was 5.8 points lower than the one in May.

### Industrial Turnover Index, Total. Seasonally and calendar adjusted

Annual rates. Percentage



By MIGs, the seasonally and calendar adjusted indices registered negative annual rates in two of five of the analysed sectors, highlighting the decrease in *Energy*<sup>2</sup> ( $-9.5\%$ ).

### Industrial Turnover Index, Total and by MIGs. Annual rates

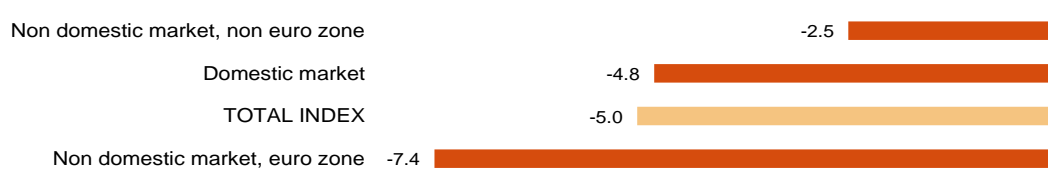
	Unadjusted index	Seasonally and calendar adjusted index
	Annual rate (%)	Annual rate (%)
<b>TOTAL INDEX</b>	<b>-5.0</b>	<b>-0.7</b>
1. Consumer goods	-2.2	2.6
1.1. Durable consumer goods	-5.4	0.1
1.2. Non-durable consumer goods	-2.0	2.6
2. Capital goods	-3.0	1.6
3. Intermediate goods	-7.4	-2.5
4. Energy <sup>1</sup>	-10.5	-9.5

<sup>1</sup> Except electricity, gas, steam, air conditioning and water supply.

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

In June all markets showed negative annual rates. It is worth noting the decrease registered in the euro area in the non-domestic market (-7.4%)

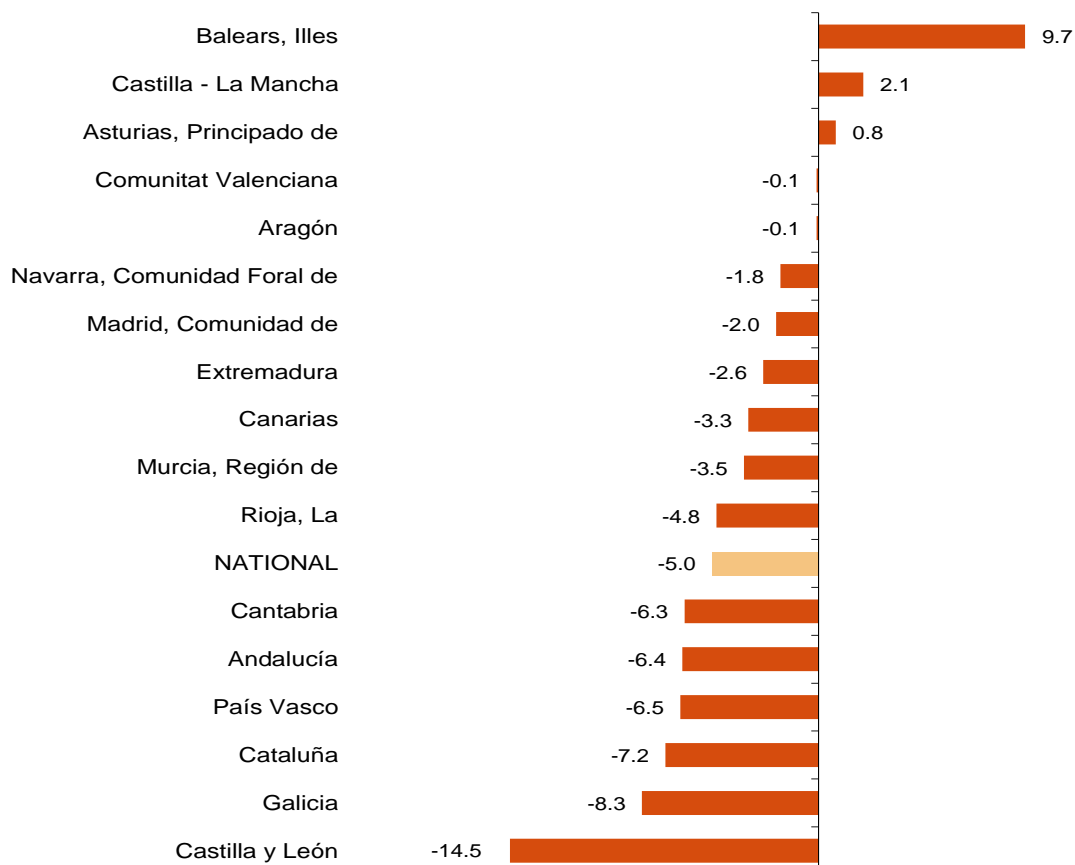
#### Industrial Turnover Index, Total and by market June 2019. Annual rate. Percentage



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

Turnover increased as compared to June 2018 in three Autonomous Communities and decreased in the other 14. The largest decreases were recorded in Castilla y León (-14.5%), Galicia (-8.3%) and Cataluña (-7.2%). The largest increases were recorded in Illes Balears (9.7%), Castilla - La Mancha (2.1%) and Principado de Asturias (0.8%).

#### Industrial Turnover Index, Total and by Autonomous Community June 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](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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For further information see **INEbase:** [www.ine.es/en/](http://www.ine.es/en/) Twitter: [@es\\_ine](https://twitter.com/es_ine)

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## Industrial Turnover Index. Base 2015

June 2019

Provisional data

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

#### Seasonally and calendar adjusted

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
<b>TOTAL INDEX</b>	<b>114.3</b>	<b>-0.5</b>	<b>-0.7</b>	<b>1.5</b>
1. Consumer goods	111.4	0.5	2.6	2.2
1.1. Durable consumer goods	107.0	0.2	0.1	0.9
1.2. Non-durable consumer goods	111.5	0.1	2.6	2.3
2. Capital goods	115.1	2.0	1.6	-0.2
3. Intermediate goods	115.2	-0.9	-2.5	1.9
4. Energy <sup>2</sup>	119.0	-7.8	-9.5	0.1

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

<sup>2</sup> Except electricity, gas, steam, air conditioning and water supply.

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

#### Calendar adjusted

	Index	Rate (%)	
		Annual	Year-to-date average
<b>TOTAL INDEX</b>	<b>121.4</b>	<b>-0.7</b>	<b>1.4</b>
1. Consumer goods	114.7	2.5	2.7
1.1. Durable consumer goods	114.3	0.2	1.0
1.2. Non-durable consumer goods	115.2	3.0	3.0
2. Capital goods	127.6	1.7	-0.2
3. Intermediate goods	123.0	-2.5	1.9
4. Energy <sup>2</sup>	122.7	-9.5	0.0

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

<sup>2</sup> 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
<b>TOTAL INDEX</b>	<b>115.4</b>	<b>-5.0</b>	<b>0.3</b>	
<b>1. CONSUMER GOODS</b>	<b>108.9</b>	<b>-2.2</b>	<b>1.6</b>	<b>-0.627</b>
1.1. Durable consumer goods	106.7	-5.4	-0.5	-0.092
- Manufacture of consumer electronics, optical instruments and photographic equipment	113.6	-0.9	1.3	0.000
- Manufacture of household appliances	83.3	-10.6	-5.9	-0.046
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	123.5	6.8	18.3	0.004
- Manufacture of furniture	120.0	-4.4	1.0	-0.047
- Manufacture of jewellery, costume jewellery and musical instruments	94.2	-3.0	-5.5	-0.003
1.2. Non-durable consumer goods	109.1	-2.0	1.7	-0.535
- Food industries (except grain mill products and food for animals)	108.5	-0.9	2.0	-0.131
- Manufacture of beverages	115.4	-3.4	2.6	-0.115
- Manufacture of tobacco	53.2	-17.8	9.6	-0.011
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	111.5	-10.4	-3.1	-0.071
- Manufacture of garments	82.9	-2.6	-2.9	-0.018
- Leather and footwear industry	92.0	-6.2	-1.6	-0.049
- Graphic arts and reproduction of recorded media	96.3	-4.4	-0.1	-0.044
- Manufacture of cleaning articles, perfumes and cosmetics	126.0	-5.2	1.9	-0.084
- Manufacture of pharmaceutical products	118.0	0.1	3.6	0.003
- Manufacture of sporting goods; games and toys and Other manufacturing industries	109.4	-3.9	1.3	-0.014
<b>2. CAPITAL GOODS</b>	<b>120.6</b>	<b>-3.0</b>	<b>-1.4</b>	<b>-0.789</b>
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	106.3	0.4	9.5	0.008
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	118.0	-7.7	1.9	-0.045
- Manufacture of machinery and equipment n.e.c.	120.3	-1.5	-1.0	-0.059
- Manufacture of motor vehicles, trailers and semi-trailers	120.9	-4.9	-6.5	-0.723
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	136.5	-0.2	13.1	-0.005
- Manufacture of medical and dental instruments and supplies	119.9	-5.8	2.3	-0.021
- Repair and installation of machinery and equipment	114.9	3.1	8.2	0.056
<b>3. INTERMEDIATE GOODS</b>	<b>116.0</b>	<b>-7.4</b>	<b>0.6</b>	<b>-2.725</b>
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	113.9	-2.0	6.1	.
- Manufacture of grain mill products, starches, and food for animals	106.1	-0.7	3.2	-0.019
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	96.7	-12.1	-6.0	-0.053
- Wood and cork industry	125.5	-5.8	1.3	-0.081
- Paper industry	107.5	-6.9	3.0	-0.175
- Chemical industry except cleaning articles, perfumes and cosmetics	107.0	-7.9	0.0	-0.507
- Rubber and plastic material transformation industry	115.0	-6.7	-0.5	-0.284
- Manufacture of other non-metallic ore products	126.6	-0.6	6.4	-0.023
- Metallurgy; manufacture of iron, steel and ferro-alloy products	111.8	-14.3	-5.3	-0.946
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	124.3	-6.6	-0.1	-0.314
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	144.0	10.1	7.8	0.025
- Manufacture of electrical material and equipment except household appliances	135.9	-8.0	7.0	-0.261
<b>4. ENERGY<sup>1</sup></b>	<b>121.2</b>	<b>-10.5</b>	<b>-0.3</b>	<b>-0.898</b>
- Extraction of anthracite, coal and lignite	.	.	.	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	122.0	-10.3	-0.1	-0.878

<sup>1</sup> 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	
<b>TOTAL INDEX</b>	<b>115.4</b>	<b>-5.0</b>	<b>0.3</b>	
<b>B. Mining and quarrying industries</b>	<b>113.6</b>	<b>-14.1</b>	<b>-2.0</b>	<b>-0.107</b>
Extraction of anthracite, coal and lignite	.	.	.	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	113.9	-2.0	6.1	.
<b>C. Manufacturing industry</b>	<b>115.4</b>	<b>-5.0</b>	<b>0.3</b>	<b>-4.931</b>
Food industry	108.2	-0.8	2.2	-0.150
Manufacture of beverages	115.4	-3.4	2.6	-0.115
Manufacture of tobacco	53.2	-17.8	9.6	-0.011
Textile industry	105.3	-11.1	-4.3	-0.124
Manufacture of garments	82.9	-2.6	-2.9	-0.018
Leather and footwear industry	92.0	-6.2	-1.6	-0.049
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	125.5	-5.8	1.3	-0.081
Paper industry	107.5	-6.9	3.0	-0.175
Graphic arts and reproduction of recorded media	96.3	-4.4	-0.1	-0.044
Manufacture of coke and refined petroleum products	122.0	-10.3	-0.1	-0.878
Chemical industry	110.5	-7.4	0.3	-0.591
Manufacture of pharmaceutical products	118.0	0.1	3.6	0.003
Rubber and plastic material transformation industry	115.0	-6.7	-0.5	-0.284
Manufacture of other non-metallic ore products	126.6	-0.6	6.4	-0.023
Metallurgy; manufacture of iron, steel and ferro-alloy products	111.8	-14.3	-5.3	-0.946
Manufacture of metal products, except machinery and equipment	118.2	-4.6	2.6	-0.306
Manufacture of computer, electronic and optical products	124.9	-2.3	3.6	-0.020
Manufacture of electrical material and equipment	126.8	-8.3	5.4	-0.306
Manufacture of machinery and equipment n.e.c.	120.3	-1.5	-1.0	-0.059
Manufacture of motor vehicles, trailers and semi-trailers	120.9	-4.9	-6.5	-0.723
Manufacture of other transport material	136.2	0.0	13.2	-0.001
Manufacture of furniture	120.0	-4.4	1.0	-0.047
Other manufacturing industries	111.2	-4.6	0.7	-0.039
Repair and installation of machinery and equipment	114.9	3.1	8.2	0.056

(.) Data not available due to statistical confidentiality.

#### 5. Turnover indices, Total and by branch of activity Unadjusted

	Index	Rate (%)	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>115.4</b>	<b>-5.0</b>	<b>0.3</b>
1. Domestic market	114.2	-4.8	0.5
2. Non domestic market	115.9	-5.4	-0.4
2.1. Non domestic market, euro area	117.5	-7.4	-0.6
2.2. Non domestic market, non euro area	113.8	-2.5	0.3



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

	Index	Rate (%)	
		Annual	Year-to-date average
<b>NATIONAL</b>	<b>115.4</b>	<b>-5.0</b>	<b>0.3</b>
Andalucía	111.9	-6.4	0.7
Aragón	120.2	-0.1	2.9
Asturias, Principado de	118.0	0.8	0.4
Balears, Illes	126.3	9.7	4.0
Canarias	97.2	-3.3	3.1
Cantabria	110.4	-6.3	0.0
Castilla y León	102.5	-14.5	-10.2
Castilla - La Mancha	117.7	2.1	5.0
Cataluña	112.1	-7.2	0.0
Comunitat Valenciana	119.8	-0.1	0.3
Extremadura	118.1	-2.6	-1.0
Galicia	118.4	-8.3	0.4
Madrid, Comunidad de	113.3	-2.0	3.1
Murcia, Región de	131.7	-3.5	4.8
Navarra, Comunidad Foral de	127.2	-1.8	3.3
País Vasco	120.1	-6.5	-0.7
Rioja, La	94.5	-4.8	2.7