

22 April 2020

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

February 2020. Provisional data

**The monthly variation of the Total Industrial Turnover Index<sup>1</sup> stands at 0.1%, after seasonal and calendar adjustment**

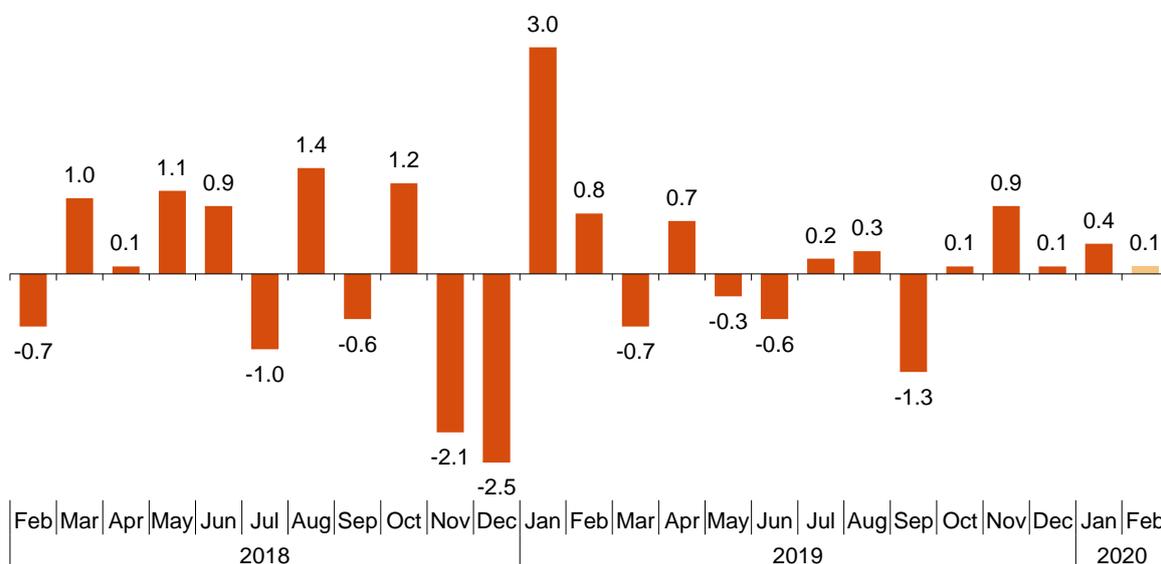
**The annual rate stands at -0.2% in the seasonal and calendar adjusted series and at 0.5% in the original series**

**Monthly trend of the Industrial Turnover**

The monthly variation of the seasonally and calendar adjusted Total Industrial Turnover Index between the months of February and January, stood at 0.1%. This rate was three tenths lower than the previous month.

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

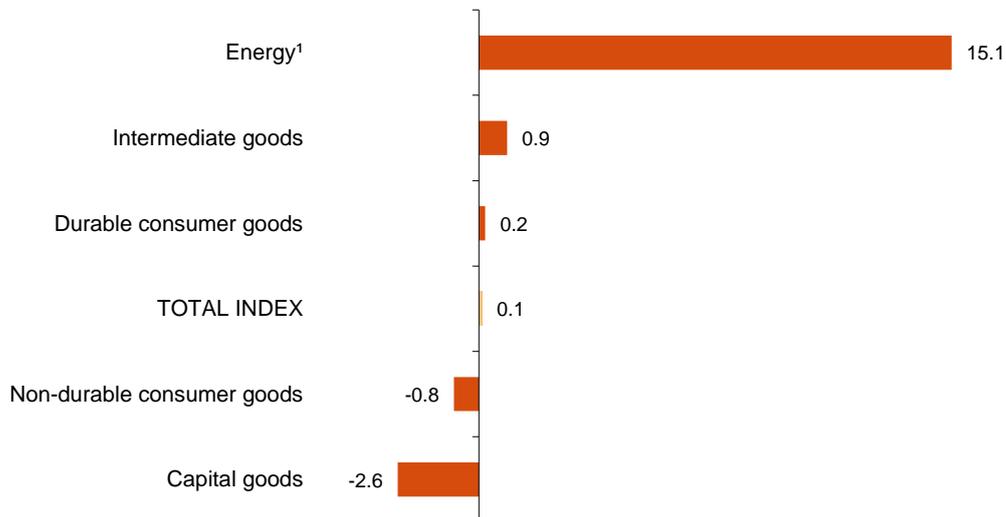
Monthly rate. Percentage



<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), *Energy*<sup>2</sup> (15.1%), *Intermediate goods* (0.9%) and *Durable consumer goods* (0.2%) showed positive monthly rates. On the other hand *Capital goods* (-2.6%) and *Non-durable consumer goods* (-0.8%) showed negative monthly rates.

**Industrial Turnover Indices, Total and by MIGs. Seasonally and calendar adjusted. February 2020.** 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 February.

**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	15.5
Metallurgy; manufacture of iron, steel and ferro-alloy products	4.1
Manufacture of garments	2.6

**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 other transport material	-22.3
Repair and installation of machinery and equipment	-4.8
Manufacture of tobacco	-3.9

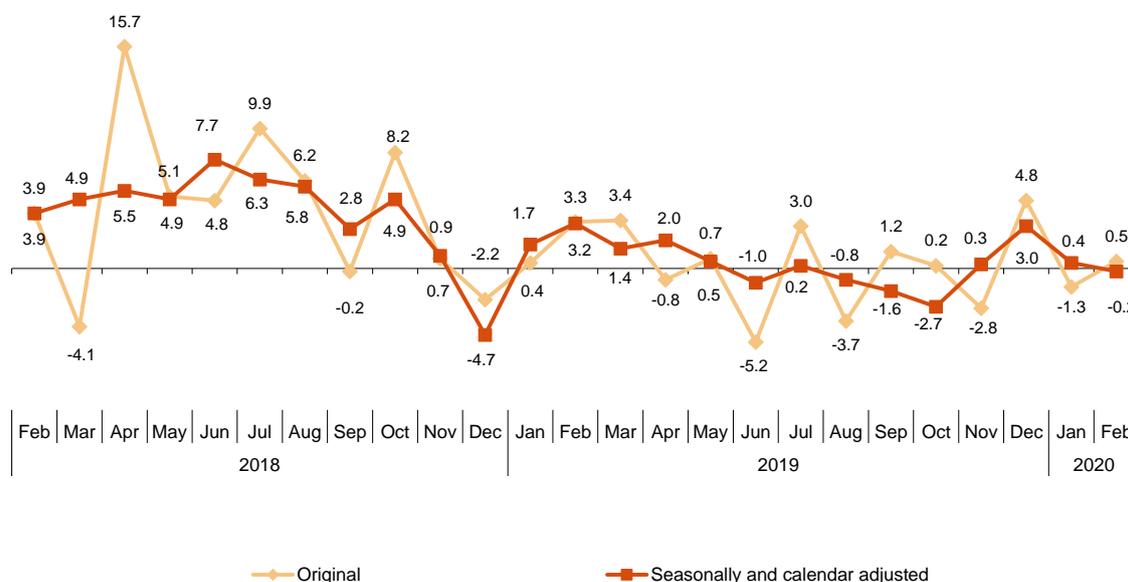
<sup>2</sup> Except electricity, gas, steam, air conditioning and water supply.

### Annual trend of the Industrial Turnover Indices

The Total Industrial Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of  $-0.2\%$  in February, as compared with the same month of the previous year. This rate was six tenths lower than the one registered in January.

The ITI original series registered an annual variation of  $0.5\%$ . This rate was 1.8 points higher than the one in January.

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



By MIGs, the seasonally and calendar adjusted indices registered negative annual rates in three of five of the analysed sectors, highlighting the decrease in *Intermediate goods* ( $-2.2\%$ ).

#### 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>0.5</b>	<b>-0.2</b>
1. Consumer goods	2.9	2.3
1.1. Durable consumer goods	0.3	-0.4
1.2. Non-durable consumer goods	3.1	2.3
2. Capital goods	1.3	-0.5
3. Intermediate goods	-2.5	-2.2
4. Energy <sup>1</sup>	4.0	4.4

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

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

In February two markets showed positive annual rates. It is worth noting the decrease registered in foreign market, non euro zone (2.0%).

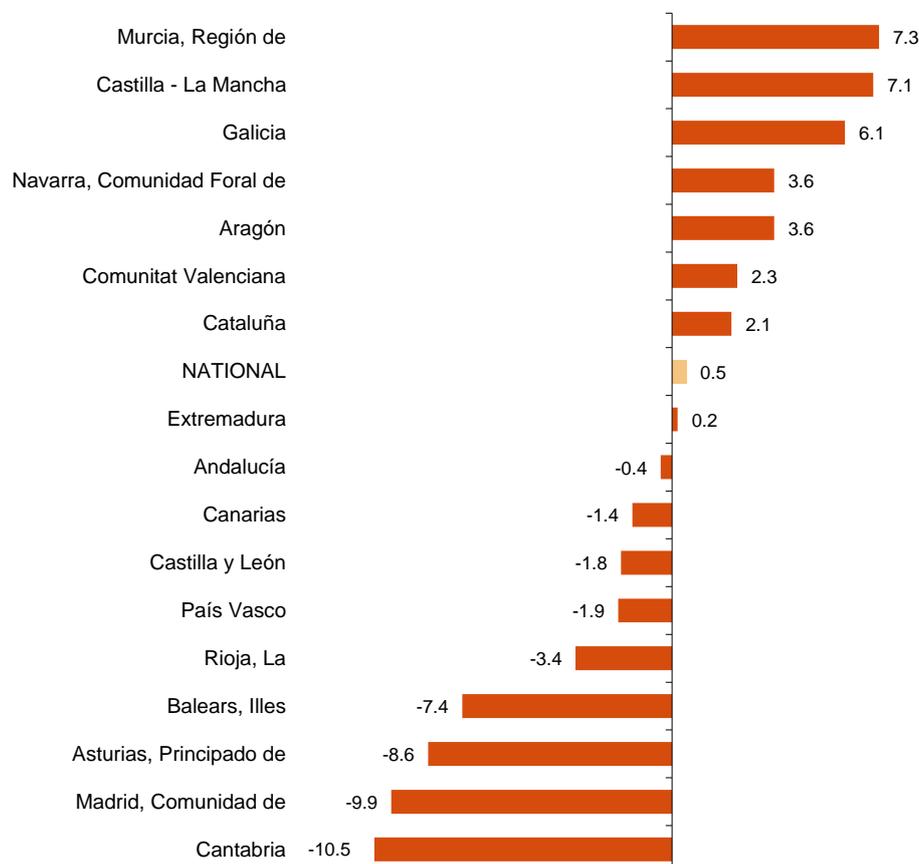
#### Industrial Turnover Index, Total and by market February 2020. Annual rate. Percentage



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

Turnover increased as compared to February 2019 in eight Autonomous Communities and decreased in the other nine. The largest decreases were recorded in Cantabria (-10.5%), Comunidad de Madrid (-9.9%) and Principado de Asturias (-8.6%). The largest increases were recorded in Región de Murcia (7.3%), Castilla - La Mancha (7.1%) and Galicia (6.1%).

#### Industrial Turnover Index, Total and by Autonomous Community February 2020. 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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## Industrial Turnover Index. Base 2015

February 2020

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>114.6</b>	<b>0.1</b>	<b>-0.2</b>	<b>0.1</b>
1. Consumer goods	113.2	-0.6	2.3	3.3
1.1. Durable consumer goods	106.5	0.2	-0.4	-1.4
1.2. Non-durable consumer goods	113.6	-0.8	2.3	3.5
2. Capital goods	112.6	-2.6	-0.5	1.3
3. Intermediate goods	114.1	0.9	-2.2	-2.8
4. Energy <sup>2</sup>	130.7	15.1	4.4	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>111.4</b>	<b>-0.2</b>	<b>0.2</b>
1. Consumer goods	104.3	1.2	2.9
1.1. Durable consumer goods	103.7	-0.2	-1.0
1.2. Non-durable consumer goods	104.5	1.5	3.3
2. Capital goods	114.3	-0.6	1.1
3. Intermediate goods	113.8	-2.0	-2.7
4. Energy <sup>2</sup>	118.1	4.5	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>111.1</b>	<b>0.5</b>	<b>-0.4</b>	
<b>1. CONSUMER GOODS</b>	<b>104.8</b>	<b>2.9</b>	<b>2.9</b>	<b>0.823</b>
1.1. Durable consumer goods	103.1	0.3	-1.8	0.005
- Manufacture of consumer electronics, optical instruments and photographic equipment	97.4	8.5	0.3	0.003
- Manufacture of household appliances	78.2	-4.0	-6.5	-0.017
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	155.1	13.1	11.0	0.011
- Manufacture of furniture	115.8	-0.4	-1.7	-0.004
- Manufacture of jewellery, costume jewellery and musical instruments	86.4	12.1	6.8	0.012
1.2. Non-durable consumer goods	105.0	3.1	3.2	0.818
- Food industries (except grain mill products and food for animals)	105.9	4.6	5.1	0.712
- Manufacture of beverages	88.9	0.9	-0.8	0.024
- Manufacture of tobacco	52.1	-3.2	-4.6	-0.002
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	102.7	-3.5	-3.3	-0.022
- Manufacture of garments	95.4	-0.2	6.4	-0.002
- Leather and footwear industry	118.9	-1.0	-3.9	-0.011
- Graphic arts and reproduction of recorded media	88.1	-7.3	-5.5	-0.076
- Manufacture of cleaning articles, perfumes and cosmetics	130.3	2.8	1.5	0.049
- Manufacture of pharmaceutical products	116.4	5.9	5.3	0.170
- Manufacture of sporting goods; games and toys and Other manufacturing industries	84.6	-7.3	-10.8	-0.024
<b>2. CAPITAL GOODS</b>	<b>114.9</b>	<b>1.3</b>	<b>1.2</b>	<b>0.332</b>
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	97.1	-8.7	-5.3	-0.185
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	114.8	8.0	7.6	0.043
- Manufacture of machinery and equipment n.e.c.	104.2	0.1	-0.6	0.005
- Manufacture of motor vehicles, trailers and semi-trailers	120.9	6.6	3.6	0.959
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	114.4	-17.6	-8.1	-0.575
- Manufacture of medical and dental instruments and supplies	122.4	9.4	7.1	0.034
- Repair and installation of machinery and equipment	112.5	2.7	4.6	0.053
<b>3. INTERMEDIATE GOODS</b>	<b>112.5</b>	<b>-2.5</b>	<b>-3.9</b>	<b>-0.922</b>
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	105.5	-8.4	-5.3	.
- Manufacture of grain mill products, starches, and food for animals	109.4	4.5	3.0	0.124
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	99.5	2.2	-3.7	0.009
- Wood and cork industry	119.0	-4.3	-1.9	-0.062
- Paper industry	102.2	-8.0	-7.9	-0.217
- Chemical industry except cleaning articles, perfumes and cosmetics	107.0	-0.8	-4.1	-0.049
- Rubber and plastic material transformation industry	116.9	2.3	0.4	0.099
- Manufacture of other non-metallic ore products	119.3	-0.4	-1.6	-0.014
- Metallurgy; manufacture of iron, steel and ferro-alloy products	104.6	-8.3	-9.9	-0.526
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	121.0	-2.1	-3.3	-0.102
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	150.5	23.5	17.1	0.059
- Manufacture of electrical material and equipment except household appliances	124.6	-4.8	-6.2	-0.154
<b>4. ENERGY<sup>1</sup></b>	<b>117.4</b>	<b>4.0</b>	<b>-0.4</b>	<b>0.316</b>
- Extraction of anthracite, coal and lignite	.	.	.	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	118.2	4.0	-0.4	0.315

<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>111.1</b>	<b>0.5</b>	<b>-0.4</b>	
<b>B. Mining and quarrying industries</b>	<b>104.8</b>	<b>-11.7</b>	<b>-4.9</b>	<b>-0.087</b>
Extraction of anthracite, coal and lignite	.	.	.	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	105.5	-8.4	-5.3	.
<b>C. Manufacturing industry</b>	<b>111.2</b>	<b>0.6</b>	<b>-0.3</b>	<b>0.635</b>
Food industry	106.5	4.6	4.8	0.835
Manufacture of beverages	88.9	0.9	-0.8	0.024
Manufacture of tobacco	52.1	-3.2	-4.6	-0.002
Textile industry	101.3	-1.2	-3.5	-0.013
Manufacture of garments	95.4	-0.2	6.4	-0.002
Leather and footwear industry	118.9	-1.0	-3.9	-0.011
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	119.0	-4.3	-1.9	-0.062
Paper industry	102.2	-8.0	-7.9	-0.217
Graphic arts and reproduction of recorded media	88.1	-7.3	-5.5	-0.076
Manufacture of coke and refined petroleum products	118.2	4.0	-0.4	0.315
Chemical industry	111.2	0.0	-3.0	-0.001
Manufacture of pharmaceutical products	116.4	5.9	5.3	0.170
Rubber and plastic material transformation industry	116.9	2.3	0.4	0.099
Manufacture of other non-metallic ore products	119.3	-0.4	-1.6	-0.014
Metallurgy; manufacture of iron, steel and ferro-alloy products	104.6	-8.3	-9.9	-0.526
Manufacture of metal products, except machinery and equipment	113.0	-4.1	-3.9	-0.287
Manufacture of computer, electronic and optical products	123.7	12.8	10.3	0.104
Manufacture of electrical material and equipment	116.6	-4.7	-6.2	-0.171
Manufacture of machinery and equipment n.e.c.	104.2	0.1	-0.6	0.005
Manufacture of motor vehicles, trailers and semi-trailers	120.9	6.6	3.6	0.959
Manufacture of other transport material	115.4	-16.9	-7.5	-0.565
Manufacture of furniture	115.8	-0.4	-1.7	-0.004
Other manufacturing industries	100.0	2.9	-0.3	0.022
Repair and installation of machinery and equipment	112.5	2.7	4.6	0.053

(.) 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>111.1</b>	<b>0.5</b>	<b>-0.4</b>
1. Domestic market	108.5	1.3	-0.7
2. Non domestic market	114.1	0.6	0.9
2.1. Non domestic market, euro area	118.4	2.0	1.6
2.2. Non domestic market, non euro area	108.5	-2.2	-1.0

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

	Index	Rate (%)	
		Annual	Year-to-date average
<b>NATIONAL</b>	<b>111.1</b>	<b>0.5</b>	<b>-0.4</b>
Andalucía	103.9	-0.4	-0.9
Aragón	121.0	3.6	4.5
Asturias, Principado de	101.6	-8.6	-10.5
Balears, Illes	92.7	-7.4	-7.7
Canarias	92.0	-1.4	-0.7
Cantabria	103.4	-10.5	-10.1
Castilla y León	101.6	-1.8	-1.5
Castilla - La Mancha	106.6	7.1	1.9
Cataluña	111.8	2.1	-0.7
Comunitat Valenciana	114.0	2.3	1.9
Extremadura	115.4	0.2	1.4
Galicia	122.7	6.1	5.7
Madrid, Comunidad de	101.2	-9.9	-4.2
Murcia, Región de	137.0	7.3	0.9
Navarra, Comunidad Foral de	120.1	3.6	3.4
País Vasco	111.6	-1.9	-3.6
Rioja, La	99.1	-3.4	-1.7