

8 March 2016

### Industrial Production Indices (IPI). Base 2010 January 2017. *Provisional data*

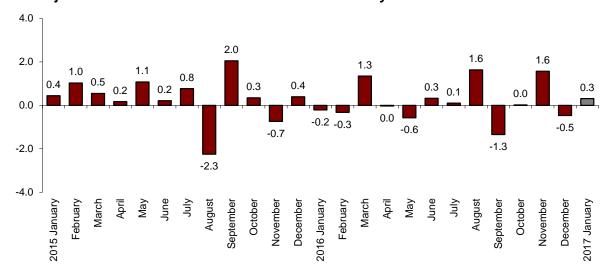
The monthly variation in the Industrial Production Index is 0.3% when adjusted for seasonal and calendar effects.

The annual rate of the Industrial Production Index stands at 2.5% in the series adjusted for seasonal and calendar effects and at 7.1% in the original series.

#### **Monthly evolution of Industrial Production**

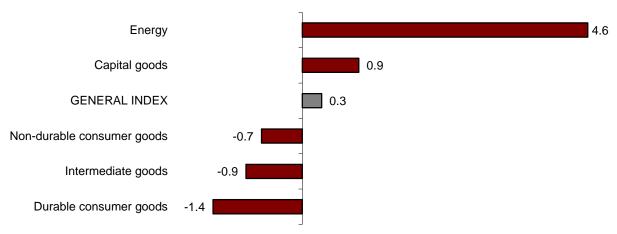
The monthly variation of the Industrial Production Indices (IPI) between the months of January 2017 and December 2016, after adjusting for seasonal and calendar effects, is 0.3%. This rate is 0.8 points greater than that observed in December.

## General Industrial Production Index Adjusted for seasonal and calendar effects. Monthly rate



By sector, *Energy* (4.6%) and *Capital goods* (0.9%) have positive monthly rates. Conversely, *Durable consumer goods* (-1.4%), *Intermediate goods* (-0.9%) and *Non-durable consumer goods* (-0.7%) show negative rates.

# Industrial Production Indices: General and by economic destination of the goods. Adjusted for seasonal and calendar effects. Monthly rate



A more detailed analysis shows the industries with the greatest and lowest monthly rates in the month of January.

### Activities with the highest annual rates of the Industrial Production Indices adjuted for seasonal and calendar effects

|  | Monthly rate |  |  |
|--|--------------|--|--|
| Activity (Division from CNAE 2009)                           | _(%)         |  |  |
| Manufacture of computers, electronic and optical products    | 9.1          |  |  |
| Supply of electrical energy, gas, steam and air conditioning | 7.3          |  |  |
| Other manufacturing industries                               | 5.9          |  |  |

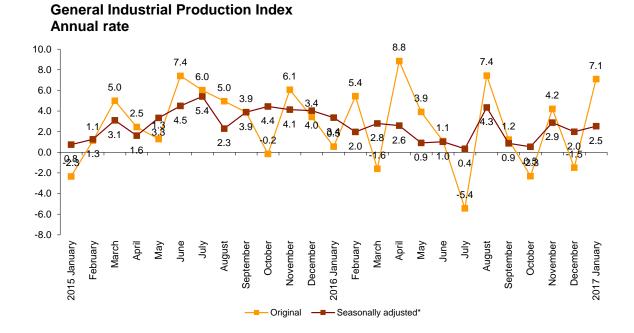
### Activities with the lowest annual rates of the Industrial Production Indices adjuted for seasonal and calendar effects

|   | Monthly rate |
|---|--------------|
| Activity (Division from CNAE 2009)            | _(%)         |
| Manufacture of other transport equipment      | -6.8         |
| Manufacture of machinery and equipment n.e.c. | -6.5         |
| Manufacture of beverages                      | -3.6         |

#### **Annual evolution of Industrial Production**

In January, he monthly variation of the Industrial Production Index adjusted for seasonal and calendar effects stands at 2.5% in relation to the same month of the previous year. This rate is 0.5 points more than that recorded in December.

Annual variation of the original series of IPI stands at 7.1%. This rate is 8.6 points higher than December.



In the data adjusted for seasonal and calendar effects, *Energy* (9.5%) and *Durable consumer goods* (3.3%) are the sectors that show the greatest annual increase.

Conversely, Non-durable consumer goods (-0.8%) and Capital goods (-0.2%) experienced the greatest annual decrease.

### Annual rates of the Industrial Production Indices: General and by economic destination of the goods

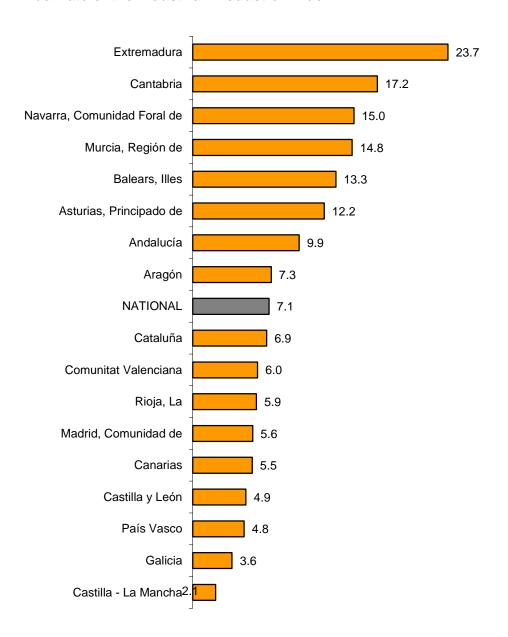
|                                 | Original index | Seasonally adjusted index |  |
|---------------------------------|----------------|---------------------------|--|
|                                 | Annual rate(%) | Annual rate (%)           |  |
| GENERAL INDEX                   | 7.1            | 2.5                       |  |
| 1. Consumer goods               | 4.4            | -0.9                      |  |
| 1.1. Durable consumer goods     | 10.2           | 3.3                       |  |
| 1.2. Non-durable consumer goods | 4.0            | -0.8                      |  |
| 2. Capital goods                | 5.6            | -0.2                      |  |
| 3. Intermediate goods           | 7.9            | 3.1                       |  |
| 4. Energy                       | 11.1           | 9.5                       |  |

## Results by Autonomous Community. Annual variation rates of Industrial Production. Original series

The annual rate of industrial production is positive in all autonomous communities in January. The greatest increases are recorded in Extremadura (23.7%), Cantabria (17.2%) and Comunidad Foral de Navarra (15.0%).

Meanwhile, the communities with the lowest rates of growth are Castilla-La Mancha (2.1%), Galicia (3.6%) and País Vasco (4.8%).

### General indices: national and by Autonomous Community Annual rate of the Industrial Production Index





### **Industrial Production Indices. Base 2010** January 2017

Provisional data

### 1. General index by economic destination of the goods. Adjusted for seasonal and calendar effects

|                                 | Index | Rate (%) |        |              |
|---------------------------------|-------|----------|--------|--------------|
|                                 |       | Monthly  | Annual | Year-to-date |
|                                 |       |          |        | average      |
| GENERAL INDEX                   | 97.9  | 0.3      | 2.5    | 2.5          |
| 1. Consumer goods               | 95.9  | -1.0     | -0.9   | -0.9         |
| 1.1. Durable consumer goods     | 71.4  | -1.4     | 3.3    | 3.3          |
| 1.2. Non-durable consumer goods | 98.7  | -0.7     | -0.8   | -0.8         |
| 2. Capital goods                | 102.0 | 0.9      | -0.2   | -0.2         |
| 3. Intermediate goods           | 96.8  | -0.9     | 3.1    | 3.1          |
| 4. Energy                       | 96.9  | 4.6      | 9.5    | 9.5          |

### 2. General index by economic destination of the goods. Adjusted for calendar effects

|                                 | Index | Rate (%) |              |  |
|---------------------------------|-------|----------|--------------|--|
|                                 |       | Annual   | Year-to-date |  |
|                                 |       |          | average      |  |
| GENERAL INDEX                   | 93.9  | 2.5      | 2.5          |  |
| 1. Consumer goods               | 90.9  | -1.3     | -1.3         |  |
| 1.1. Durable consumer goods     | 61.5  | 3.4      | 3.4          |  |
| 1.2. Non-durable consumer goods | 94.4  | -1.7     | -1.7         |  |
| 2. Capital goods                | 92.5  | -0.1     | -0.1         |  |
| 3. Intermediate goods           | 93.5  | 3.2      | 3.2          |  |
| 4. Energy                       | 100.3 | 9.8      | 9.8          |  |

#### 3. General index by economic destination of the goods. Original indices

|                                 |       |          | <u> </u>             |              |
|---------------------------------|-------|----------|----------------------|--------------|
|                                 | Index | Rate (%) |                      | Repercussion |
|                                 |       | Annual   | Year-to-date average | Annual       |
| GENERAL INDEX                   | 94.2  | 7.1      | 7.1                  |              |
| 1. Consumer goods               | 91.3  | 4.4      | 4.4                  | 1.220        |
| 1.1. Durable consumer goods     | 61.6  | 10.2     | 2 10.2               | 0.189        |
| 1.2. Non-durable consumer goods | 94.7  | 4.0      | 4.0                  | 1.030        |
| 2. Capital goods                | 92.9  | 5.6      | 5.6                  | 1.180        |
| 3. Intermediate goods           | 93.8  | 7.9      | 7.9                  | 2.529        |
| 4. Energy                       | 100.4 | 11.1     | 11.1                 | 2.167        |

### 4. General index by branch of activity (CNAE 2009)

|   | Index | Rate (%) |                      | Repercussion |  |
|---|-------|----------|----------------------|--------------|--|
|   |       | Annual   | Year-to-date average | Annual       |  |
| GENERAL INDEX   | 94.2  | 7.1      | 7.1                  |              |  |
| B. Mining and quarrying industries  | 37.5  | -5.7     | -5.7                 | -0.029       |  |
| Extraction of anthracite, coal and lignite                                      | 16.4  | -23.7    | -23.7                | -0.015       |  |
| National crude petroleum and natural gas  |       |          |                      |              |  |
| Extraction of metallic ores   |       |          |                      |              |  |
| Other mining and quarrying  | 43.4  | -2.2     | -2.2                 | -0.010       |  |
| C. Manufacturing industry   | 93.8  | 6.3      | 6.3                  | 5.170        |  |
| Food Industry   | 103.4 | 6.9      | 6.9                  | 0.922        |  |
| Manufacture of beverages.   | 80.2  | 3.7      | 3.7                  | 0.113        |  |
| Tobacco industry.   | 45.2  | -39.7    | -39.7                | -0.103       |  |
| Textile industry  | 101.9 | 10.6     | 10.6                 | 0.122        |  |
| Manufacture of garments   | 84.0  | -4.4     | -4.4                 | -0.058       |  |
| Leather and footwear industry   | 94.7  | 3.5      | 3.5                  | 0.028        |  |
| Manufacture of wood and of products of wood and cork, except furniture; basketm | 83.6  | 13.0     | 13.0                 | 0.162        |  |
| Manufacture of paper and paper-products   | 101.5 | 2.6      | 2.6                  | 0.080        |  |
| Graphic arts and reproduction of recorded media                                 | 61.8  | 1.3      | 1.3                  | 0.021        |  |
| Manufacture of coke and refined petroleum products                              | 119.4 | 10.7     | 10.7                 | 0.231        |  |
| Chemical Industry   | 102.0 | 3.9      | 3.9                  | 0.260        |  |
| Manufacture of pharmaceutical products  | 110.4 | 1.4      | 1.4                  | 0.058        |  |
| Rubber and plastic material transformation industry                             | 105.3 | 5.7      | 5.7                  | 0.277        |  |
| Manufacture of other non-metallic ore products                                  | 69.4  | 5.6      | 5.6                  | 0.219        |  |
| Metallurgy; manufacture of iron, steel and ferro-alloy products                 | 102.6 | 12.4     | 12.4                 | 0.482        |  |
| Manufacture of metal products, except machinery and equipment                   | 86.8  | 9.8      | 9.8                  | 0.769        |  |
| Manufacture of computers, electronic and optical products                       | 73.7  | 7.2      | 7.2                  | 0.080        |  |
| Manufacture of electrical material and equipment                                | 80.8  | 8.5      | 8.5                  | 0.232        |  |
| Manufacture of machinery and equipment n.e.c.                                   | 88.0  | -1.8     | -1.8                 | -0.077       |  |
| Manufacture of motor vehicles, trailers and semi-trailers                       | 125.3 | 7.2      | 7.2                  | 0.621        |  |
| Manufacture of other transport equipment  | 70.0  | 10.1     | 10.1                 | 0.200        |  |
| Manufacture of furniture.   | 63.7  | 17.0     | 17.0                 | 0.196        |  |
| Other manufacturing industries  | 106.6 | 19.1     | 19.1                 | 0.215        |  |
| Repair and installation of machinery and equipment                              | 82.5  | 5.8      | 5.8                  | 0.120        |  |
| D. Supply of electrical energy, gas, steam and air conditioning                 | 105.9 | 13.8     | 13.8                 | 2.098        |  |
| E. Water supply, activities,  |       |          |                      |              |  |
| waste management and decontamination*   | 64.7  | -7.2     | -7.2                 | -0.143       |  |

<sup>\*</sup> It only includes Water collection, treatment and supply

<sup>(..)</sup> Data not available due to statistical secrecy.

# 5. General Industrial Production Indices: national and by Autonomous Community

|                             | Index | Rate (%) |                      |
|-----------------------------|-------|----------|----------------------|
|                             |       | Annual   | Year-to-date average |
| NACIONAL                    | 94.2  | 7.1      | 7.1                  |
| Andalucía                   | 91.5  | 9.9      | 9.9                  |
| Aragón                      | 91.4  | 7.3      | 7.3                  |
| Asturias, Principado de     | 96.6  | 12.2     | 12.2                 |
| Balears, Illes              | 89.1  | 13.3     | 13.3                 |
| Canarias                    | 93.3  | 5.5      | 5.5                  |
| Cantabria                   | 90.1  | 17.2     | 17.2                 |
| Castilla y León             | 97.1  | 4.9      | 4.9                  |
| Castilla-La Mancha          | 84.5  | 2.1      | 2.1                  |
| Cataluña                    | 100.4 | 6.9      | 6.9                  |
| Comunitat Valenciana        | 102.5 | 6.0      | 6.0                  |
| Extremadura                 | 78.1  | 23.7     | 23.7                 |
| Galicia                     | 92.8  | 3.6      | 3.6                  |
| Madrid, Comunidad de        | 83.1  | 5.6      | 5.6                  |
| Murcia, Región de           | 88.6  | 14.8     | 14.8                 |
| Navarra, Comunidad Foral de | 96.6  | 15.0     | 15.0                 |
| País Vasco                  | 93.6  | 4.8      | 4.8                  |
| Rioja, La                   | 87.9  | 5.9      | 5.9                  |

#### More detailed information by Autonomous Community may be obtained at:

Andalucía www.juntadeandalucia.es/institutodeestadisticaycartografia

Aragón www.aragon.es/iaest/ipi

Principado de Asturias <u>www.sadei.es</u>
Illes Balears <u>www.ibestat.caib.es</u>

Canarias www.gobiernodecanarias.org/istac

Cantabria <u>www.icane.es</u>

Castilla y León www.jcyl.es/estadistica
Castilla - La Mancha www.jccm.es/estadistica

Cataluña <u>www.idescat.cat</u>
Comunitat Valenciana <u>www.ive.es</u>

Extremadura <a href="http://estadistica.gobex.es">http://estadistica.gobex.es</a>

Galicia www.ige.xunta.es

Comunidad de Madrid

Región de Murcia

La Rioja

www.madrid.org/iestadis

http://econet.carm.es

www.larioja.org

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