

Press Releases

25 March 2020

#### Industrial Price Index. Base 2015 February 2020. Provisional data

# The annual variation of the Industrial Price Index fell more than one point, to -2.2%

#### The monthly rate of industrial prices is -1.2%

#### Annual evolution of industrial prices

The annual rate of the general Industrial Price Index (IPRI) in February was -2.2%, more than one point below that registered in January.

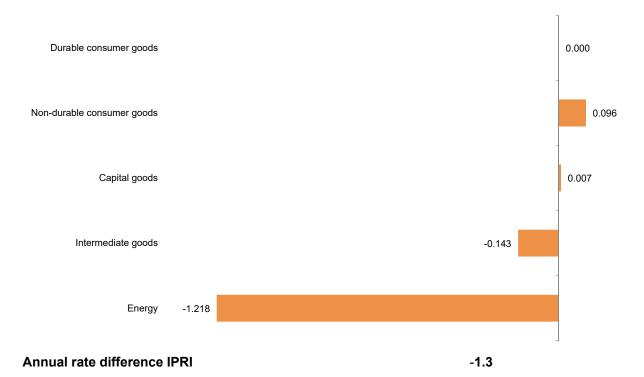
By the economic destination of the goods, the industrial sectors with a negative influence on the evolution of the annual rate of the General IPRI were:

- **Energy**, whose variation decreased more than three and a half points and stood at –8.0%, as a consequence of the drop in the prices of Refined petroleum products and, to a lesser extent, that of Gas production; pipeline distribution of gaseous fuels, compared to the previous year's increases.
- **Intermediate goods**, which decreased their rate by five tenths, to -1.4%, due to the decrease in the prices of *Production of precious metals and other non-ferrous metals* and, to a lesser extent, of the *Manufacture of basic chemical products, nitrogen compounds, fertilisers, plastics and synthetic rubber in primary forms*, compared with an increase in February 2019.

Worth noting amongst the industrial sectors with a positive effect on the general index were:

• **Non-durable consumer goods**, with a variation of 2.4%, three tenths higher than in January. Noteworthy in this evolution are the increases in the prices of *Processing and preserving meat and elaboration of meat products* and the *Manufacture of other food products*, compared to the decreases recorded the previous year.

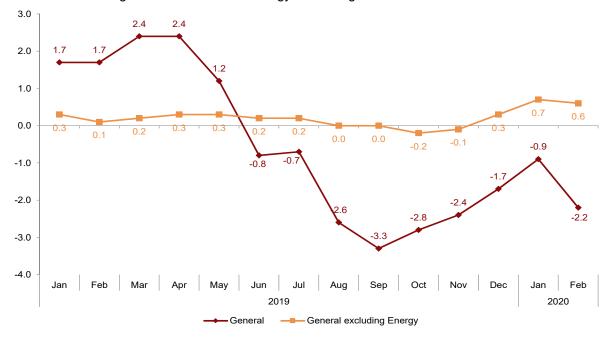
#### Contribution of industrial sectors to the annual rate of the IPRI



The annual variation rate of the overall index excluding Energy decreased one tenth, to 0.6%, standing almost three points above the overall IPRI.

#### Annual evolution of the IPRI

General index and general index without Energy Percentage



#### Monthly evolution of industrial prices

In February, the monthly variation rate of the overall IPRI was -1.2%.

By economic destination of the goods, the sectors with the greatest negative monthly contribution to the overall index were:

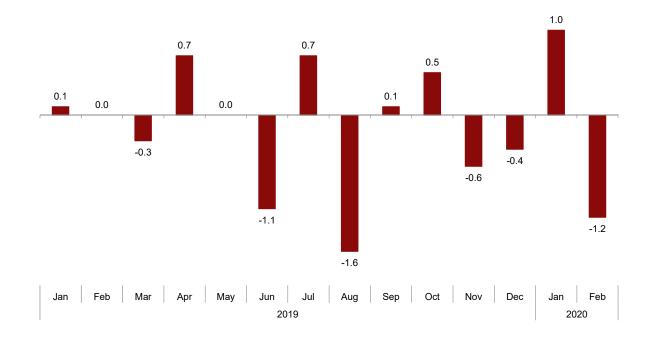
- **Energy,** with a rate of -4.0% and an impact of -1.258, caused by the decreases in the prices for the *Production, transport and distribution of electric energy*, of *Refined petroleum products* and, to a lesser extent, of *Gas Production; distribution by pipeline of gaseous fuels*.
- Intermediate goods, whose variation of -0.2% has a contribution of -0.061, due to decreases in the prices of *Production of precious metals and other non-ferrous metals* and the *Manufacture of basic chemicals, fertilisers and nitrogen compounds, plastics and synthetic rubber in primary forms.*

The industrial sectors with a positive monthly effect notably include:

• **Non-durable consumer goods**, which showed a monthly variation rate of 0.2%. Of particular note in this behaviour was the rise in the prices of *Manufacture of other food products* and *Manufacture of beverages*. This sector's contribution to the general IPRIX was 0.063.

#### Monthly evolution of the IPRI

General index. Percentage



A more detailed analysis shows the activities that most affected the monthly rate of the IPRI in February.

Activities with the greatest positive contribution to the monthly rate of the IPRI

| Manufacture of prepared animal feeds | Monthly rate<br>(%) | Contribution |  |  |
|--------------------------------------|---------------------|--------------|--|--|
| Manufacture of other food products   | 0.8                 | 0.019        |  |  |
| Manufacture of prepared animal feeds | 0.7                 | 0,018        |  |  |
| Manufacture of beverages             | 0.5                 | 0.017        |  |  |

Activities with the greatest negative contribution to the monthly rate of the IPRI

| Activities (CNAE-09 groups)  | Monthly rate (%) | Contribution |
|--|------------------|--------------|
| Electric power generation, transmission and distribution   | -4.0             | -0.679       |
| Manufacture of refined petroleum products  | -6.0             | -0.495       |
| Manufacture of gas; distribution of gaseous fuels through mains  | -1.6             | -0.084       |
| Manufacture of basic precious and other non-ferrous metals   | -2.8             | -0.041       |
| Manufacture of basic chemicals, fertilisers and nitrogen compounds, plastics and synthetic rubber in primary forms | -0.7             | -0.022       |
| Manufacture of basic iron and steel and of ferro-alloys  | -0.7             | -0.012       |

#### Results by Autonomous Communities. Annual variation rates

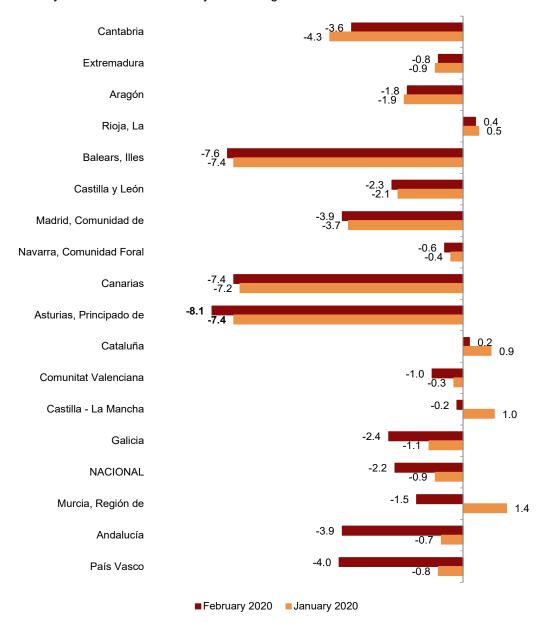
The annual rate of the IPRI decreased in 14 Autonomous Communities and increased in the remaining three.

The largest decreases were recorded in Andalucia, País Vasco and Región de Murcia, whose rates decreased 3.2, 3.2, and 2.9 points, respectively.

On the other hand, Cantabria, Aragón and Extremadura are the communities in which the rate rose, with increases of 0.7, 0.1 and 0.1 points, respectively.

#### Annual variation rates of the IPRI

Index by Autonomous Community. Percentage



#### **Data Review and Updates**

Coinciding with today's publication, the INE has updated the data of the IPRI series corresponding to the last three months, with the month of November 2019 becoming final. The results are available at INEBase.

#### Methodological note

The Industrial Price Index (IPRI) is a short-term indicator that measures the monthly evolution of the prices of industrial products manufactured and sold in the domestic market, in the first step of their commercialisation, that is to say, at ex-factory prices, excluding transport and commercialisation costs and invoiced VAT.

**Type of survey**: monthly continuous survey.

Base year: 2015.

Reference period of the weightings: the year preceding the current year

**Population scope**: industrial establishments.

**Sample size**: 9,000 industrial establishments and 1,500 items.

**Number of observations**: approximately 28,000 monthly prices.

General calculation method: Chained Laspeyres.

Collection method: internet (IRIA system), e-mail, fax, telephone or postal mail.

For more information you can access the methodology at:

http://www.ine.es/en/daco/daco42/daco423/metoipri2015 en.pdf

And the standardised methodological report at:

http://www.ine.es/dynt3/metadatos/en/RespuestaDatos.html?oe=30051

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# **Industrial Prices Index.** Base 2015 **February 2020**

Provisional data

### 1. National indices: general and by economic destination of the goods

|                              | Index | % variation   |           | Effect   |               |           |
|------------------------------|-------|---------------|-----------|----------|---------------|-----------|
|                              |       | Over previous | Over last | Over one | Over previous | Over last |
|                              |       | month         | December  | year     | month         | December  |
| General index                | 102.0 | -1.2          | -0.3      | -2.2     |               |           |
| Consumer goods               | 103.8 | 0.2           | 0.7       | 2.4      | 0.065         | 0.201     |
| - Durable consumer goods     | 104.7 | 0.2           | 0.6       | 1.5      | 0.003         | 0.010     |
| - Non-durable consumer goods | 103.7 | 0.2           | 0.7       | 2.4      | 0.063         | 0.192     |
| Capital goods                | 104.1 | 0.0           | 0.4       | 1.1      | 0.004         | 0.057     |
| Intermediate goods           | 103.2 | -0.2          | 0.3       | -1.4     | -0.061        | 0.080     |
| Energy                       | 98.3  | -4.0          | -2.0      | -8.0     | -1.258        | -0.626    |

#### 2. Variation rates in the last 12 months. General Index

| Period         | Index | % variation   |           |          |  |
|----------------|-------|---------------|-----------|----------|--|
|                |       | Over previous | Over last | Over one |  |
|                |       | month         | December  | year     |  |
| 2019 February  | 104.3 | 0.0           | 0.2       | 1.7      |  |
| March          | 104.0 | -0.3          | -0.1      | 2.4      |  |
| April          | 104.7 | 0.7           | 0.5       | 2.4      |  |
| May            | 104.7 | 0.0           | 0.6       | 1.2      |  |
| June           | 103.6 | -1.1          | -0.5      | -0.8     |  |
| July           | 104.3 | 0.7           | 0.2       | -0.7     |  |
| August         | 102.7 | -1.6          | -1.4      | -2.6     |  |
| September      | 102.8 | 0.1           | -1.3      | -3.3     |  |
| October        | 103.3 | 0.5           | -0.8      | -2.8     |  |
| November       | 102.7 | -0.6          | -1.4      | -2.4     |  |
| December *     | 102.3 | -0.4          | -1.7      | -1.7     |  |
| 2020 January * | 103.3 | 1.0           | 1.0       | -0.9     |  |
| February       | 102.0 | -1.2          | -0.3      | -2.2     |  |

<sup>\*</sup> Revised data

# 3. Total industry and classification by activity (CNAE 2009)

|   | Index        | Over previous month |        | Over last December |        | Over one year |  |
|---|--------------|---------------------|--------|--------------------|--------|---------------|--|
|   |              | % Variation         | Effect | % Variation        | Effect | % Variation   |  |
| TOTAL INDUSTRY  | 102.0        | -1.2                |        | -0.3               |        | -2.2          |  |
| B. Mining and quarrying                                     | 101.8        | 0.0                 | 0.000  | 1.2                | 0.006  | 0.9           |  |
| Other mining and quarrying                                  | 102.3        | 0.0                 | 0.000  | 1.2                | 0.006  | 0.9           |  |
| C. Manufacturing  | 104.5        | -0.6                | -0.486 | -0.1               | -0.065 | 0.3           |  |
| Manufacture of food products                                | 102.6        | 0.3                 | 0.050  | 0.7                | 0.138  | 3.0           |  |
| Manufacture of beverages                                    | 106.9        | 0.5                 | 0.017  | 1.0                | 0.035  | 0.7           |  |
| Manufacture of tobacco products                             | 107.7        | 1.2                 | 0.002  | 1.1                | 0.002  | 1.9           |  |
| Manufacture of textiles                                     | 100.8        | -0.1                | -0.001 | 0.5                | 0.005  | 0.6           |  |
| Manufacture of wearing apparel                              | 100.6        | 0.3                 | 0.003  | 0.2                | 0.002  | 0.1           |  |
| Manufacture of leather and related products                 | 103.5        | 0.1                 | 0.001  | 0.4                | 0.003  | 8.0           |  |
| Manufacture of wood and of products of wood and cork, excep | t furniture; |                     |        |                    |        |               |  |
| manufacture of articles of straw and plaiting materials     | 105.2        | -0.2                | -0.002 | 0.1                | 0.001  | 0.4           |  |
| Manufacture of paper and paper products                     | 103.5        | -0.2                | -0.005 | -0.5               | -0.012 | -2.7          |  |
| Printing and reproduction of recorded media                 | 107.3        | 0.0                 | 0.000  | 1.1                | 0.015  | 2.0           |  |
| Manufacture of coke and refined petroleum products          | 109.4        | -6.0                | -0.495 | -4.8               | -0.397 | -2.4          |  |
| Manufacture of chemicals and chemical products              | 102.2        | -0.4                | -0.023 | 0.4                | 0.022  | -1.2          |  |
| Manufacture of basic pharmaceutical products                | 104.1        | 0.0                 | 0.001  | 0.4                | 0.007  | 0.7           |  |
| Manufacture of rubber and plastic products                  | 101.4        | 0.0                 | -0.001 | 0.5                | 0.017  | 0.0           |  |
| Manufacture of other non-metallic mineral products          | 103.8        | 0.5                 | 0.013  | 0.7                | 0.019  | 1.3           |  |
| Manufacture of basic metals                                 | 108.3        | -1.3                | -0.051 | 0.0                | 0.001  | -6.2          |  |
| Manufacture of fabricated metal products, except machinery  |              |                     |        |                    |        |               |  |
| and equipment   | 104.2        | 0.1                 | 0.004  | 0.2                | 0.009  | -0.4          |  |
| Manufacture of computer, electronic and optical products    | 100.8        | 0.0                 | 0.000  | 0.5                | 0.003  | 0.7           |  |
| Manufacture of electrical equipment                         | 100.4        | -0.3                | -0.004 | 0.6                | 0.010  | -1.4          |  |
| Manufacture of machinery and equipment n.e.c.               | 103.8        | 0.2                 | 0.005  | 0.6                | 0.014  | 1.0           |  |
| Manufacture of motor vehicles, trailers                     |              |                     |        |                    |        |               |  |
| and semi-trailers   | 102.3        | 0.0                 | -0.003 | 0.3                | 0.016  | 1.0           |  |
| Manufacture of other transport equipment                    | 113.1        | 0.1                 | 0.001  | 0.3                | 0.003  | 1.2           |  |
| Manufacture of furniture                                    | 104.8        | 0.1                 | 0.001  | 0.4                | 0.004  | 1.0           |  |
| Other manufacturing   | 103.7        | 0.5                 | 0.003  | 0.7                | 0.005  | 1.6           |  |
| Repair and installation of machinery and equipment          | 103.7        | -0.2                | -0.003 | 0.8                | 0.012  | 2.4           |  |
| D. Electricity and gas                                      | 92.7         | -3.5                | -0.763 | -1.1               | -0.231 | -11.2         |  |
| E. Water supply   | 100.9        | 0.0                 | 0.000  | 0.1                | 0.002  | 0.0           |  |

# 4. Indices of Autonomous Communities: general and by economic destination(Continues)

|                              | Index   | % variation    |           |          | Index              | % variation     |           |          |
|------------------------------|---------|----------------|-----------|----------|--------------------|-----------------|-----------|----------|
|                              |         | Over previous  | Over last | Over one |                    | Over previous   | Over last | Over one |
|                              |         | month          | December  | year     |                    | month           | December  | year     |
|                              | Andal   | ucía           |           |          | Aragó              | n               |           |          |
| General index                | 100.0   | -2.2           | -1.2      | -3.9     | 103.5              | -0.5            | 0.0       | -1.8     |
| Consumer goods               | 91.7    | 0.6            | 0.6       | -2.5     | 107.4              | 0.0             | 0.4       | 5.8      |
| - Durable consumer goods     | 108.6   | 0.6            | 1.9       | 4.6      | 106.0              | 0.1             | 0.3       | 1.2      |
| - Non-durable consumer goods | 91.0    | 0.6            | 0.5       | -2.9     | 107.6              | -0.1            | 0.5       | 7.6      |
| Capital goods                | 102.3   | 0.3            | 0.2       | 1.9      | 105.5              | 0.3             | 0.9       | 2.1      |
| Intermediate goods           | 104.2   | 0.1            | 1.0       | 1.3      | 102.6              | 0.5             | -0.4      | -3.6     |
| Energy                       | 103.3   | -5.2           | -3.4      | -7.7     | 100.2              | -3.5            | -0.7      | -10.5    |
|                              | Asturi  | as, Principado | de        |          | Balear             | s, Illes        |           |          |
| General index                | 98.3    | -3.4           | 0.5       | -8.1     | 98.2               | -2.8            | 0.0       | -7.6     |
| Consumer goods               | 105.4   | -0.2           | 0.6       | 1.9      | 106.5              | 0.1             | 0.6       | 2.5      |
| - Durable consumer goods     | 100.8   | 0.0            | 0.0       | -2.8     | 105.6              | 0.1             | 0.9       | 1.1      |
| - Non-durable consumer goods | 105.5   | -0.2           | 0.6       | 1.9      | 106.6              | 0.1             | 0.6       | 2.8      |
| Capital goods                | 106.6   | 0.7            | 1.9       | 2.2      | 104.9              | 0.1             | 0.5       | 0.2      |
| Intermediate goods           | 112.2   | -1.8           | 0.9       | -4.6     | 110.7              | -0.4            | 0.1       | 3.4      |
| Energy                       | 82.4    | -6.6           | -0.1      | -16.5    | 93.2               | -4.4            | -0.3      | -13.1    |
|                              | Canar   | ias            | Cantabria |          |                    |                 |           |          |
| General index                | 98.6    | -2.8           | 0.3       | -7.4     | 101.9              | -0.2            | -0.3      | -3.6     |
| Consumer goods               | 105.7   | 0.6            | 0.9       | 0.5      | 101.9              | -0.7            | -0.4      | -0.4     |
| - Durable consumer goods     | 113.0   | 0.8            | 0.8       | 0.6      | 96.8               | 0.1             | 3.4       | 3.4      |
| - Non-durable consumer goods | 105.6   | 0.6            | 0.9       | 0.5      | 103.6              | -0.9            | -1.0      | -1.1     |
| Capital goods                | 102.0   | 0.0            | 0.4       | 0.1      | 102.6              | -0.2            | -1.9      | -0.1     |
| Intermediate goods           | 105.7   | -0.1           | 0.0       | 0.8      | 102.4              | 0.9             | 0.3       | -4.9     |
| Energy                       | 90.3    | -5.6           | -0.1      | -14.6    | 100.2              | -1.9            | -0.8      | -7.4     |
|                              | Castill | a y León       |           |          | Castilla-La Mancha |                 |           |          |
| General index                | 100.8   | -0.8           | 0.3       | -2.3     | 104.3              | -0.8            | 0.5       | -0.2     |
| Consumer goods               | 104.1   | 0.2            | 0.8       | 1.9      | 104.3              | 1.0             | 1.4       | 3.0      |
| - Durable consumer goods     | 106.5   | 0.1            | 0.4       | 1.8      | 104.2              | -0.2            | 1.6       | 2.1      |
| - Non-durable consumer goods | 104.1   | 0.2            | 0.8       | 1.9      | 104.3              | 1.1             | 1.4       | 3.0      |
| Capital goods                | 106.2   | -0.1           | 1.9       | 2.7      | 102.1              | 0.6             | 1.2       | 0.6      |
| Intermediate goods           | 99.9    | -0.2           | -0.1      | -2.8     | 101.9              | 0.1             | 0.7       | 0.2      |
| Energy                       | 93.5    | -4.2           | -1.1      | -12.2    | 107.2              | -3.9            | -0.9      | -4.4     |
|                              | Catalu  | ıña            |           |          | Comu               | nitat Valencian | а         |          |
| General index                | 103.6   | -0.5           | 0.2       | 0.2      | 103.8              | -0.4            | -0.4      | -1.0     |
| Consumer goods               | 107.1   | -0.1           | 0.7       | 4.7      | 104.4              | 0.6             | 0.9       | 2.2      |
| - Durable consumer goods     | 104.8   | 0.2            | 0.4       | 1.1      | 104.8              | 0.0             | 0.3       | 0.9      |
| - Non-durable consumer goods | 107.1   | -0.1           | 0.7       | 4.8      | 104.3              | 0.6             | 1.0       | 2.3      |
| Capital goods                | 102.7   | 0.0            | -0.1      | 0.3      | 102.5              | 0.0             | 0.1       | 0.2      |
| Intermediate goods           | 102.0   | 0.0            | 0.6       | -1.2     | 103.1              | 0.2             | 0.1       | -0.4     |
| Energy                       | 101.1   | -2.2           | -1.1      | -5.2     | 105.5              | -2.7            | -2.9      | -6.0     |



- Non-durable consumer goods

Capital goods

Energy

Intermediate goods

## 4. Indices of Autonomous Communities: general and by economic destination and by economic destination

|                              |        | Index % variation    |           | Index             | % variation |               |           |          |
|------------------------------|--------|----------------------|-----------|-------------------|-------------|---------------|-----------|----------|
|                              |        | Over previous        | Over last | Over one          |             | Over previous | Over last | Over one |
|                              |        | month                | December  | year              |             | month         | December  | year     |
|                              | Extre  | madura               |           |                   | Galic       | ia            |           |          |
| General index                | 104.3  | -0.2                 | 0.9       | -0.8              | 102.1       | -1.7          | 0.1       | -2.4     |
| Consumer goods               | 102.2  | 0.1                  | 1.0       | 1.9               | 102.4       | 0.1           | 0.7       | 0.8      |
| - Durable consumer goods     | 100.6  | 0.1                  | 0.1       | 2.7               | 101.7       | 0.3           | 0.6       | 0.5      |
| - Non-durable consumer goods | 102.3  | 0.1                  | 1.0       | 1.8               | 102.4       | 0.1           | 0.7       | 0.9      |
| Capital goods                | 115.2  | 0.9                  | 2.2       | 1.1               | 103.0       | -0.1          | 0.1       | 0.8      |
| Intermediate goods           | 107.6  | 0.6                  | 1.6       | 0.1               | 104.3       | -0.9          | 0.3       | -1.2     |
| Energy                       | 102.5  | -1.7                 | -0.1      | -6.3              | 101.3       | -4.6          | -0.5      | -7.9     |
|                              | Madri  | d, Comunidad         |           | Murcia, Región de |             |               |           |          |
| General index                | 96.6   | -1.6                 | 0.2       | -3.9              | 103.4       | -2.4          | -0.7      | -1.5     |
| Consumer goods               | 105.6  | 0.1                  | 0.8       | 2.0               | 105.7       | 0.3           | 0.7       | 4.1      |
| - Durable consumer goods     | 105.4  | 0.0                  | 0.2       | 0.6               | 105.2       | 0.1           | 0.5       | 1.2      |
| - Non-durable consumer goods | 105.6  | 0.1                  | 0.8       | 2.1               | 105.7       | 0.4           | 0.7       | 4.3      |
| Capital goods                | 102.0  | -0.2                 | 1.5       | 2.2               | 114.1       | 0.1           | 0.5       | 0.7      |
| Intermediate goods           | 106.6  | 0.4                  | 0.6       | 0.5               | 101.7       | -0.4          | 0.1       | -0.5     |
| Energy                       | 87.7   | -3.4                 | -0.6      | -10.3             | 103.7       | -4.9          | -1.9      | -5.5     |
|                              | Navar  | Navarra, C. Foral de |           |                   | País Vasco  |               |           |          |
| General index                | 101.7  | -0.5                 | 0.0       | -0.6              | 105.2       | -2.0          | -2.1      | -4.0     |
| Consumer goods               | 105.7  | 0.2                  | 0.4       | 2.5               | 106.0       | 0.2           | 0.1       | 1.7      |
| - Durable consumer goods     | 96.8   | 0.3                  | 0.2       | 1.0               | 105.6       | 0.3           | 0.2       | 0.8      |
| - Non-durable consumer goods | 106.7  | 0.2                  | 0.4       | 2.7               | 106.1       | 0.2           | 0.1       | 1.9      |
| Capital goods                | 101.5  | 0.1                  | 0.0       | 1.4               | 111.2       | -0.1          | 0.2       | 1.2      |
| Intermediate goods           | 101.8  | -0.2                 | 0.1       | -0.5              | 104.4       | -1.3          | -0.6      | -3.8     |
| Energy                       | 95.4   | -3.8                 | -1.2      | -11.8             | 102.3       | -4.1          | -5.1      | -7.6     |
|                              | Rioja, | La                   |           |                   |             |               |           |          |
| General index                | 104.6  | -0.1                 | 0.3       | 0.4               |             |               |           |          |
| Consumer goods               | 106.7  | 0.4                  | 0.3       | 2.2               |             |               |           |          |
| - Durable consumer goods     | 102.8  | 0.0                  | 0.2       | 1.6               |             |               |           |          |
|                              |        |                      |           |                   |             |               |           |          |

0.4

0.0

0.3

-2.8

0.3

0.0

1.1

-1.3

2.3

0.0

2.5

**-**9.7

106.9

99.7

105.8

96.6