

5 May 2017

**Industrial Production Index (IPI). Base 2010**  
March 2017. *Provisional data*

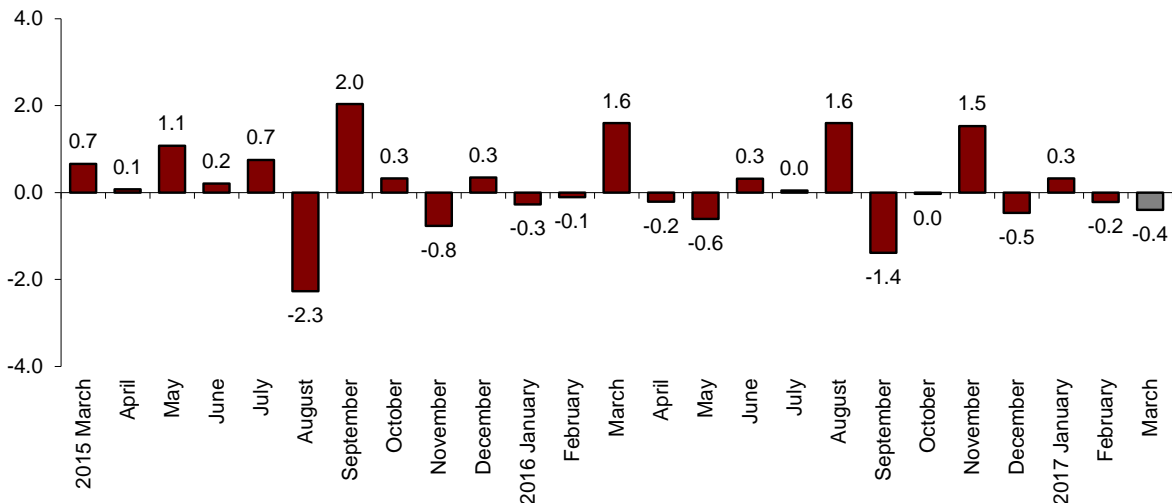
**The monthly variation of the Industrial Production Index is -0.4% after adjusting for seasonal and calendar effects**

**The annual rate of the Industrial Production Index stands at 0.4% in the series adjusted for seasonal and calendar effects and at 9.0% in the original series**

**Monthly evolution of Industrial Production**

After adjusting for seasonal and calendar effects, the monthly variation of the Industrial Production Index (IPI) between March and February stood at -0.4%. This rate is 0.2 points lower than that observed in February.

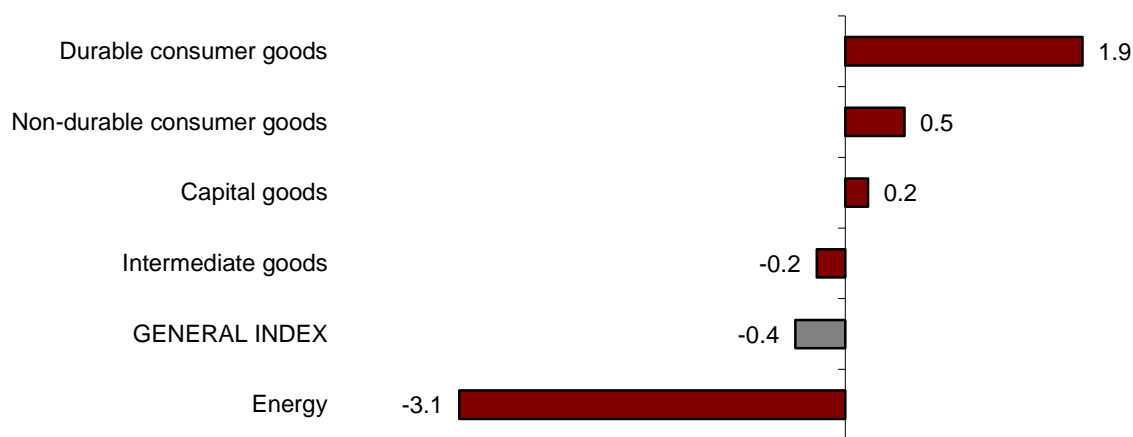
**General Industrial Production Index**  
Adjusted for seasonal and calendar effects. Monthly rate



By sectors, *Durable consumer goods* (1.9%), *Non-durable consumer goods* (0.5%), and *Capital goods* (0.2%) registered positive monthly rates.

In turn, *Energy* (-3.1%) and *Intermediate goods* (-0.2%) registered negative monthly rates.

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



A more detailed analysis showed the activities that registered the greatest and lowest monthly rates in the month of March.

**Activities with the highest annual rates of the Industrial Production Indices adjusted for seasonal and calendar effects**

Activity (Division from CNAE 2009)	Monthly rate (%)
Extraction of anthracite, coal and lignite	77.5
Manufacture of pharmaceutical products	7.4
Leather and footwear industry	5.1

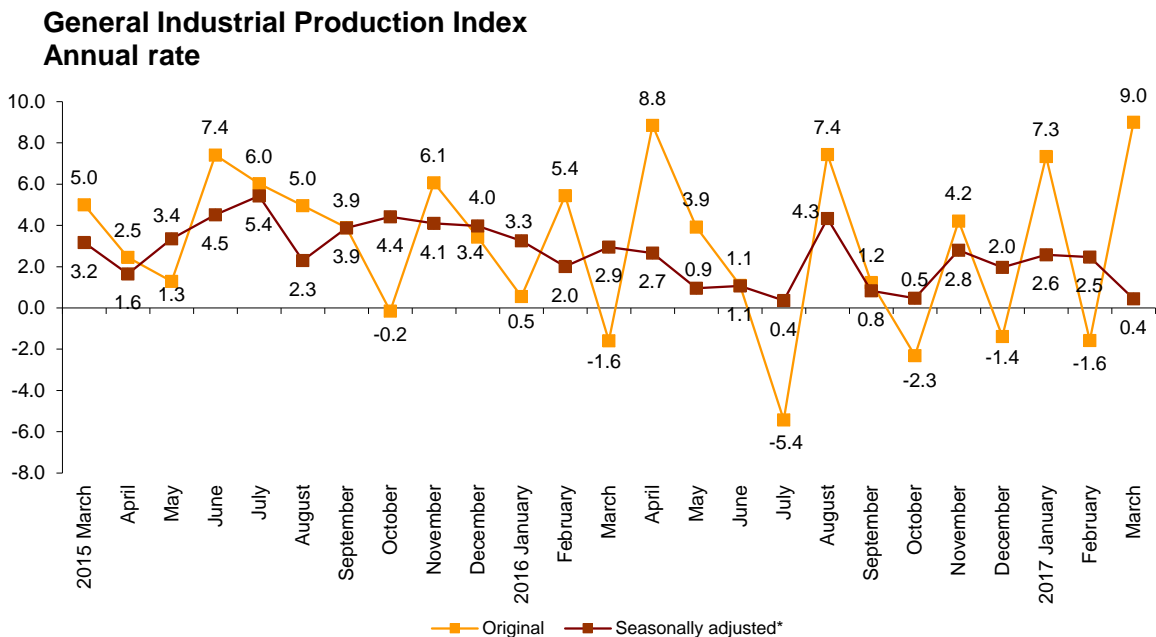
**Activities with the lowest annual rates of the Industrial Production Indices adjusted for seasonal and calendar effects**

Activity (Division from CNAE 2009)	Monthly rate (%)
Supply of electrical energy, gas, steam and air conditioning	-5.9
Manufacture of computers, electronic and optical products	-4.0
Tobacco industry	-3.1

### Annual evolution of the Industrial Production

After adjusting for seasonal and calendar effects, the Industrial Production Index registered a variation of 0.4% in March, as compared with the same month of the previous year. This rate is 2.1 points lower than that observed in February.

The original series of the IPI recorded an annual variation of 9.0%. This rate is 10.6 points higher than that of February.



After adjusting for seasonal and calendar effects, *Durable consumer goods* (11.4%) and *Intermediate goods* (2.9%) registered the greatest annual increases.

*Energy* (-5.9%) is the only sector that decreased as compared with the same month of 2016.

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

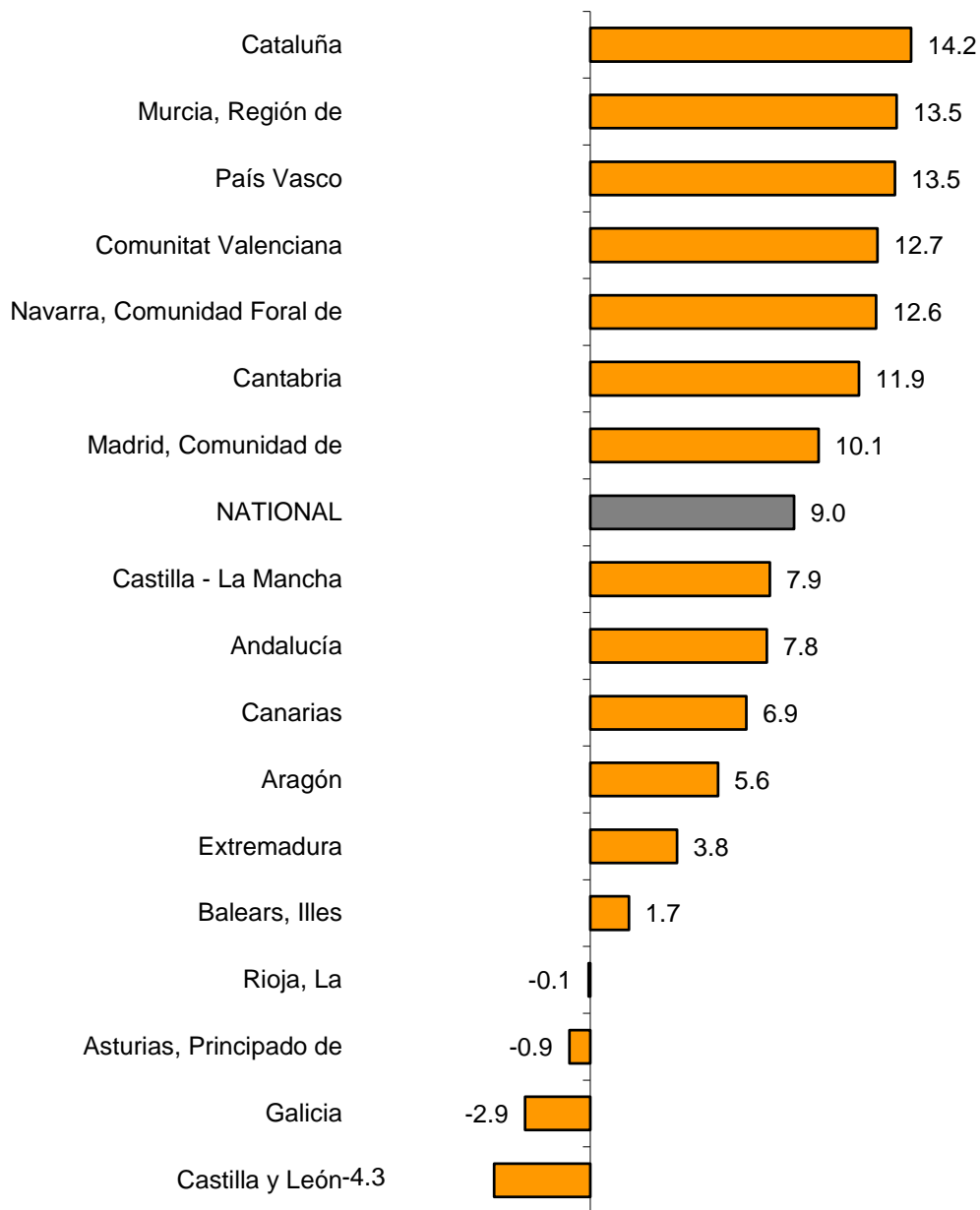
	Original index	Seasonally adjusted index
	Annual rate(%)	Annual rate (%)
<b>GENERAL INDEX</b>	9.0	0.4
1. Consumer goods	10.6	1.1
1.1. Durable consumer goods	27.1	11.4
1.2. Non-durable consumer goods	9.3	0.3
2. Capital goods	12.5	0.9
3. Intermediate goods	12.5	2.9
4. Energy	-4.3	-5.9

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

In March, the annual rate of the industrial production were positive in 13 Autonomous Communities. The greatest increases were registered in Cataluña (14.2%), and in Región de Murcia and País Vasco (both with 13.5%).

In turn, the Autonomous Communities showing the most negative variation rates were Castilla y León (-4.3%), Galicia (-2.9%) and Principado de Asturias (-0.9%).

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



## Industrial Production Indices. Base 2010

### March 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
<b>GENERAL INDEX</b>	<b>97.2</b>	<b>-0.4</b>	<b>0.4</b>	<b>1.8</b>
1. Consumer goods	96.6	0.5	1.1	-0.1
1.1. Durable consumer goods	75.0	1.9	11.4	7.7
1.2. Non-durable consumer goods	99.2	0.5	0.3	-0.4
2. Capital goods	103.6	0.2	0.9	1.1
3. Intermediate goods	97.1	-0.2	2.9	3.5
4. Energy	89.1	-3.1	-5.9	2.4

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

	Index	Rate (%)	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>102.8</b>	<b>0.3</b>	<b>1.8</b>
1. Consumer goods	101.2	1.2	-0.3
1.1. Durable consumer goods	80.2	12.1	8.1
1.2. Non-durable consumer goods	104.1	0.5	-0.8
2. Capital goods	114.3	1.2	1.2
3. Intermediate goods	105.4	2.8	3.7
4. Energy	87.5	-6.6	2.4

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

	Index	Rate (%)		Repercussion Annual
		Annual	Year-to-date average	
<b>GENERAL INDEX</b>	<b>107.4</b>	<b>9.0</b>	<b>4.9</b>	
1. Consumer goods	106.7	10.6	3.7	2.888
1.1. Durable consumer goods	85.5	27.1	13.7	0.539
1.2. Non-durable consumer goods	109.1	9.3	2.9	2.350
2. Capital goods	120.6	12.5	5.2	2.845
3. Intermediate goods	110.4	12.5	7.3	4.037
4. Energy	88.8	-4.3	2.1	-0.775

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

	Index	Rate (%)		Repercussion
		Annual	Year-to-date average	Annual
<b>GENERAL INDEX</b>	<b>107.4</b>	<b>9.0</b>	<b>4.9</b>	
<b>B. Mining and quarrying industries</b>	48.1	4.1	-6.4	0.022
Extraction of anthracite, coal and lignite	14.8	-22.5	-47.9	-0.011
National crude petroleum and natural gas	..	..	..	..
Extraction of metallic ores	..	..	..	..
Other mining and quarrying	57.8	7.2	-1.1	0.034
<b>C. Manufacturing industry</b>	112.5	11.7	5.4	9.798
Food Industry	109.3	6.7	3.4	0.839
Manufacture of beverages.	97.3	4.1	0.1	0.136
Tobacco industry.	60.1	-31.1	-36.6	-0.083
Textile industry	120.9	10.2	3.7	0.125
Manufacture of garments	101.2	-0.5	-5.1	-0.007
Leather and footwear industry	110.1	6.5	-4.2	0.051
Manufacture of wood and of products of wood and cork, except furniture; basketm	100.6	12.5	10.8	0.168
Manufacture of paper and paper-products	112.3	7.1	1.3	0.202
Graphic arts and reproduction of recorded media	80.4	1.0	-0.5	0.019
Manufacture of coke and refined petroleum products	120.3	3.1	1.8	0.064
Chemical Industry	118.1	10.9	4.8	0.705
Manufacture of pharmaceutical products	138.9	28.0	9.7	1.005
Rubber and plastic material transformation industry	125.6	14.8	7.2	0.699
Manufacture of other non-metallic ore products	87.7	15.4	8.1	0.616
Metallurgy; manufacture of iron, steel and ferro-alloy products	114.6	12.1	8.6	0.472
Manufacture of metal products, except machinery and equipment	106.7	17.4	9.8	1.403
Manufacture of computers, electronic and optical products	84.8	6.9	2.8	0.079
Manufacture of electrical material and equipment	103.9	14.3	9.5	0.428
Manufacture of machinery and equipment n.e.c.	122.2	9.6	2.7	0.457
Manufacture of motor vehicles, trailers and semi-trailers	158.9	10.7	4.8	1.010
Manufacture of other transport equipment	100.6	25.1	10.9	0.562
Manufacture of furniture.	89.7	24.6	15.2	0.336
Other manufacturing industries	130.0	12.2	7.1	0.158
Repair and installation of machinery and equipment	100.5	17.3	8.5	0.353
<b>D. Supply of electrical energy, gas, steam and air conditioning</b>	86.2	-7.8	2.5	-1.064
<b>E. Water supply, activities, waste management and decontamination*</b>	89.8	11.8	1.1	0.240

\* It only includes Water collection, treatment and supply

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

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

	Index	Rate (%)	
		Annual	Year-to-date average
<b>NACIONAL</b>	<b>107.4</b>	<b>9.0</b>	<b>4.9</b>
Andalucía	97.9	7.8	4.4
Aragón	104.9	5.6	4.4
Asturias, Principado de	96.2	-0.9	4.4
Balears, Illes	86.0	1.7	5.8
Canarias	95.4	6.9	2.6
Cantabria	108.5	11.9	10.9
Castilla y León	106.6	-4.3	-1.8
Castilla-La Mancha	98.2	7.9	4.7
Cataluña	119.2	14.2	7.0
Comunitat Valenciana	121.0	12.7	5.5
Extremadura	84.3	3.8	10.7
Galicia	96.8	-2.9	-3.0
Madrid, Comunidad de	99.1	10.1	5.0
Murcia, Región de	94.8	13.5	10.5
Navarra, Comunidad Foral de	111.0	12.6	10.0
País Vasco	110.1	13.5	5.9
Rioja, La	94.3	-0.1	-1.9

More detailed information by Autonomous Community may be obtained at:

Andalucía	<a href="http://www.juntadeandalucia.es/institutodeestadisticaycartografia">www.juntadeandalucia.es/institutodeestadisticaycartografia</a>
Aragón	<a href="http://www.aragon.es/iaest/ipi">www.aragon.es/iaest/ipi</a>
Principado de Asturias	<a href="http://www.sadei.es">www.sadei.es</a>
Illes Balears	<a href="http://www.ibestat.caib.es">www.ibestat.caib.es</a>
Canarias	<a href="http://www.gobiernodecanarias.org/istac">www.gobiernodecanarias.org/istac</a>
Cantabria	<a href="http://www.icane.es">www.icane.es</a>
Castilla y León	<a href="http://www.jcyl.es/estadistica">www.jcyl.es/estadistica</a>
Castilla - La Mancha	<a href="http://www.jccm.es/estadistica">www.jccm.es/estadistica</a>
Cataluña	<a href="http://www.idescat.cat">www.idescat.cat</a>
Comunitat Valenciana	<a href="http://www.ive.es">www.ive.es</a>
Extremadura	<a href="http://estadistica.gobex.es">http://estadistica.gobex.es</a>
Galicia	<a href="http://www.ige.xunta.es">www.ige.xunta.es</a>
Comunidad de Madrid	<a href="http://www.madrid.org/iestadis">www.madrid.org/iestadis</a>
Región de Murcia	<a href="http://econet.carm.es">http://econet.carm.es</a>
La Rioja	<a href="http://www.larioja.org">www.larioja.org</a>

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