

Press Release

07 June 2021

#### Industrial Production Indices (IPI). Base 2015 April 2021. Provisional data

# The monthly variation of the Industrial Production Index is 1.2% after adjusting for seasonal and calendar effects

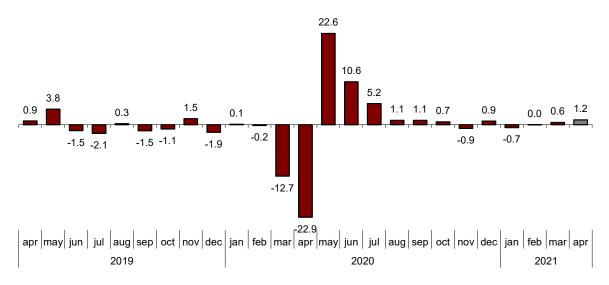
#### The annual rate of the Industrial Production Index stands at 48.2% in the series adjusted for seasonal and calendar effects and at 50.3% in the original series

#### Monthly evolution of industrial production

After adjusting for seasonal and calendar effects, the monthly variation of the Industrial Production Index (IPI) between April and March stood at 1.2%. This rate is 0.6 points higher than that observed in March.

#### **General Industrial Production Index**

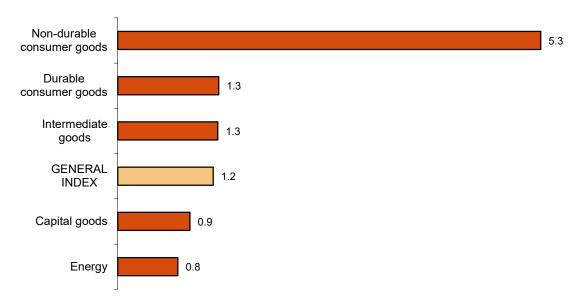
Adjusted for seasonal and calendar effects. Monthly rate (percentage)



All sectors showed positive monthly rates. It is worth highlighting the increase in *Non-durable consumer goods* (5.3%) followed by Durable consumer goods (1.3%).

#### Industrial Production Indices: General and by economic destination

Adjusted for seasonal and calendar effects April 2021. Monthly rate (percentage)



A more detailed analysis shows the branches of activity with the greatest and lowest monthly rates in the month of April.

## Branches of activity with the highest monthly rates of the industrial production index adjusted for seasonal and calendar effects

Activity (Division from CNAE 2009)	Monthly rate (%)
Tobacco industry	14.6
Manufacture of motor vehicles, trailers and semi-trailers	11.1
Manufacture of other transport equipment	8.2

### Branches of activity with the lowest monthly rates of the industrial production index adjusted for seasonal and calendar effects

Activity (Division from CNAE 2009)	Monthly rate (%)
Manufacture of garments	-7.5
Other manufacturing industries	-6.2
Graphic arts and reproduction of recorded media	-6.0

#### Annual evolution of industrial production

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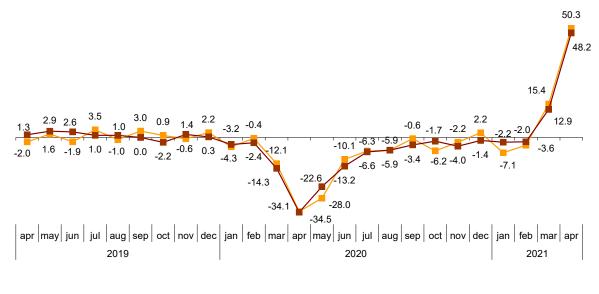
After adjusting for seasonal and calendar effects, the Industrial Production Index registered a variation of 48.2% in April, as compared with the same month of the previous year. This rate is 35.3 points higher than that registered in March.

The original IPI series experienced an annual variation of 50.3%. This rate is 34.9 points higher than that of March.

#### **General Industrial Production Index**

Annual rate (percentage)

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---- Original ----- Seasonally adjusted

All sectors showed positive annual rates. It is worth highlighting the increase in *Durable consumer goods* (222.1%) followed by *Capital goods* (117.6%).

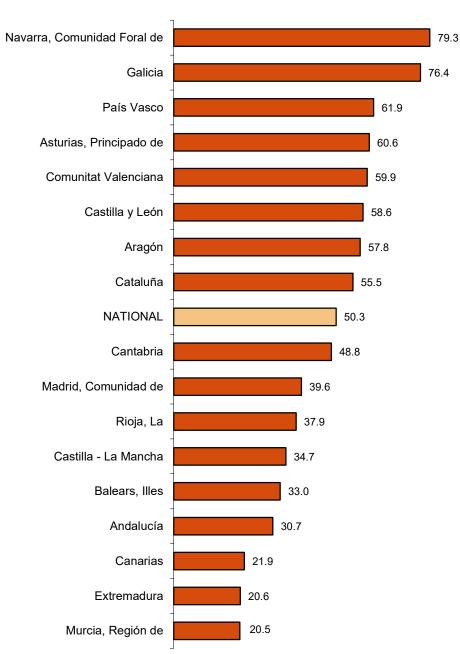
### Annual rates of industrial production indices: General and by economic destination of the goods

	Original index	Seasonally adjusted index	
	Annual rate (%)	Annual rate (%)	
General Index	50.3	48.2	
Consumer goods	33.5	30.2	
- Durable consumer goods	229.7	222.1	
- Non-durable consumer goods	27.1	25.3	
Capital goods	120.4	117.6	
Intermediate goods	61.3	59.1	
Energy	13.7	13.5	

## Results by Autonomous Communities. Annual variation rates of industrial production. Original series

In all the Autonomous Communities, the annual rate of industrial production increased as compared to April 2020.

The largest increases were recorded in Comunidad Foral de Navarra (79.3%), Galicia (76.4%) and País Vasco (61.9%).



#### General indices: national and by Autonomous Communities

April 2021. Annual rate (percentage)

#### Data Review and Update

Coinciding with today's publication, the INE has updated the data of the IPI series corresponding to the last two months. In the case of the series adjusted for calendar effects and for seasonal and calendar effects, the series is revised from the beginning, following the INE standard. The results are available at INEBase.

#### Methodological note

The Industrial Production Index (IPI) is a short-term indicator that measures the monthly evolution of the productive activity of the industrial branches, excluding construction, contained in the National Classification of Economic Activities 2009 (CNAE-2009). It therefore investigates the activities included in sections B, C, D and division 36: Water collection, treatment and supply, from section E of the CNAE-2009.

The IPI measures the joint evolution of quantity and quality, eliminating the influence of prices.

Type of survey: monthly continuous survey.

Base year: 2015.

**Population scope**: industrial establishments whose main activity is included in sections B, C, D and division 36 of the CNAE-2009.

**Geographical scope**: the entire national territory.

**Sample size:** 11,500 industrial establishments and more than 1,100 products.

**Collection method:** completion of the questionnaire by the respondent using one of the following methods: internet (IRIA system), e-mail, fax, telephone or by postal mail.

For more information the methodology can be accessed at:

https://www.ine.es/en/daco/daco43/metoipi15 en.pdf

And the standardised methodological report at:

https://www.ine.es/dynt3/metadatos/en/RespuestaDatos.html?oe=30050

INE statistics are produced in accordance with the Code of Good Practice for European Statistics, which is the basis for the institution's quality policy and strategy. For more information see the section on <u>Quality at INE and the Code of Best Practices</u> on the INE website.

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### **Industrial Production Indices. Base 2015**

### April 2021

Provisional Data

## 1. Industrial Production Indices: General and by economic destination adjusted for seasonal and calendar effects

	Index	Rate (%)		
		Monthly	Annual	Year-to-date
				average
General Index	103.1	1.2	48.2	11.2
Consumer goods	101.6	0.5	30.2	6.5
- Durable consumer goods	102.4	1.3	222.1	31.5
- Non-durable consumer goods	105.8	5.3	25.3	4.7
Capital goods	103.8	0.9	117.6	18.1
Intermediate goods	109.3	1.3	59.1	14.2
Energy	95.5	0.8	13.5	5.2

### 2. Industrial Production Indices: General and by economic destination adjusted for seasonal and calendar effects

	Index	Rate (%)	
		Annual	Year-to-date
			average
General Index	102.1	49.1	11.4
Consumer goods	100.5	30.9	6.8
- Durable consumer goods	101.6	225.3	32.5
- Non-durable consumer goods	101.7	26.1	5.1
Capital goods	102.6	117.8	18.5
Intermediate goods	111.5	59.8	14.3
Energy	89.0	13.6	5.2

#### 3. Industrial Production Indices: General and by economic destination. Original series

	Index	Rate (%)		Repercussion	
		Annual	Year-to-date	Annual	
			average		
General Index	102.2	50.3	10.3		
Consumer goods	101.7	33.5	6.0	9.743	
- Durable consumer goods	101.7	229.7	31.5	2.100	
- Non-durable consumer goods	101.7	27.1	4.3	7.643	
Capital goods	102.7	120.4	17.3	18.343	
Intermediate goods	111.7	61.3	13.4	18.757	
Energy	89.1	13.7	3.9	3.445	

#### 4. Industrial Production Indices: General and by branches of activity (CNAE 2009). **Original series**

	Index	Rate (%)		Repercussion
		Annual	Year-to-	Annual
			date	
			average	
General Index	102.2	50.3	10.3	
B. Mining and quarrying industries	88.6	72.3	11.4	0.380
Extraction of anthracite, coal and lignite				
National crude petroleum and natural gas				
Extraction of metallic ores				
Other mining and quarrying	103.8	87.9	24.8	0.405
C. Manufacturing industry	105.5	60.8	11.4	46.926
Food Industry	98.0	6.7	-0.3	1.087
Manufacture of beverages.	95.1	33.9	7.3	1.166
Tobacco industry.				
Textile industry	96.6	99.9	20.1	0.771
Manufacture of garments	116.1	321.4	19.0	1.206
Leather and footwear industry	68.2	199.3	0.6	0.629
Manufacture of wood and of products of wood and cork, except				
furniture; basketmaking and wickerwork	116.7	93.0	21.7	1.028
Manufacture of paper and paper-products	103.7	7.9	1.1	0.275
Graphic arts and reproduction of recorded media	71.2	110.8	7.5	0.900
Manufacture of coke and refined petroleum products	92.7	16.8	-7.1	0.467
Chemical Industry	113.9	26.1	8.1	2.141
Manufacture of pharmaceutical products	139.8	28.5	8.4	1.665
Rubber and plastic material transformation industry	115.2	86.7	19.1	3.577
Manufacture of other non-metallic ore products	117.9	125.5	25.6	3.581
Metallurgy; manufacture of iron, steel and ferro-alloy products	103.4	70.5	13.8	2.154
Manufacture of metal products, except machinery and equipment	109.4	85.4	13.6	5.831
Manufacture of computers, electronic and optical products	117.4	44.0	7.4	0.556
Manufacture of electrical material and equipment	110.2	61.5	12.2	1.732
Manufacture of machinery and equipment n.e.c.	119.3	70.6	18.7	3.335
Manufacture of motor vehicles, trailers and semi-trailers	88.9	929.3	29.3	9.639
Manufacture of other transport equipment	100.0	38.7	-0.9	1.122
Manufacture of furniture.	109.0	259.9	31.9	1.474
Other manufacturing industries	111.4	150.0	27.9	1.084
Repair and installation of machinery and equipment	106.0	51.7	7.2	1.456
D. Supply of electrical energy, gas, steam and air conditioning	87.3	13.6	6.0	2.541
E. Water supply, activities,				
waste management and decontamination*	98.2	11.9	1.9	0.440
* It only includes Water collection, treatment and supply				

\* It only includes Water collection, treatment and supply (..) Data not available due to statistical secrecy.

### 5. Industrial production indices: national and by Autonomous Community. Original series

	Index	Rate (%)		
		Annual	Year-to-date average	
National	102.2	50.3	10.3	
Andalucía	90.3	30.7	3.3	
Aragón	96.0	57.8	11.1	
Asturias, Principado de	105.8	60.6	11.2	
Balears, Illes	69.7	33.0	0.1	
Canarias	85.3	21.9	-3.2	
Cantabria	110.3	48.8	18.4	
Castilla y León	89.8	58.6	14.9	
Castilla-La Mancha	96.6	34.7	5.6	
Cataluña	108.4	55.5	11.7	
Comunitat Valenciana	104.9	59.9	13.0	
Extremadura	85.6	20.6	3.4	
Galicia	102.8	76.4	14.9	
Madrid, Comunidad de	107.9	39.6	8.9	
Murcia, Región de	117.6	20.5	2.6	
Navarra, Comunidad Foral de	109.9	79.3	14.1	
País Vasco	100.8	61.9	11.9	
Rioja, La	83.2	37.9	5.8	

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

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