

10 January 2008

**Industrial Production Index. Base 2000
November 2007**

**The Industrial Production Index adjusted for calendar effects
decreases -0.6% in November as compared to the same month in
2006**

The General Industrial Production Index (IPI) experienced a -0.6% decrease in November 2007 in comparison with the same month the previous year. After adjusting for calendar effects, the interannual variation of the IPI was estimated at -0.6%.

By economic destination of the goods, the variation rates with respect to the same month from the previous year were -2.4% for consumer goods (-5.2% for durable consumer goods and -1.9% for non-durable consumer goods), -0.2% for capital goods, -2.5% for intermediate goods and 8.6% for energy.

After adjusting for calendar effects, these interannual rates were estimated at -2.5% for consumer goods (-5.2% for durable consumer goods and -2.0% for non-durable consumer goods), -0.2% for capital goods, -2.5% for intermediate goods and 8.6% for energy.

**The average rate of the IPI adjusted for calendar effects increases 2.3% in the
first eleven months of 2007**

The average IPI rate stood at 2.6% for the first eleven months of 2007 in comparison with the same period in 2006. After adjusting for calendar effects, this average rate stood at 2.3%.

The evolution of the average industrial production rate by economic destination of the goods was 2.2% for consumer goods (6.7% for durable consumer goods and 1.4% for non-durable consumer goods), 6.5% for capital goods, 1.7% for intermediate goods and 0.3% for energy.

After adjusting for calendar effects, these average rates for the first eleven months stood at 1.8% for consumer goods (6.2% for durable consumer goods and 1.0% for non-durable consumer goods), 6.3% for capital goods, 1.4% for intermediate goods and 0.2% for energy.

Activities with the greatest average growth in the January-November 2007 period were *Manufacture of machinery and equipment n.e.c.*, 10.8%, and *Manufacture of furniture; manufacturing n.e.c.*, 8.6%.

In contrast, those with the least growth were *Manufacture of office machinery and computers*, -12.4%, and *Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear*, -8.2%.

Year-on-year rates

Period	General Index		Consumer Goods		Durable Consumer Goods		Non-Durable Consumer Goods	
	Original	Adjusted ¹	Original	Adjusted ¹	Original	Adjusted ¹	Original	Adjusted ¹
November 2006	4.1	4.1	4.0	4.0	13.3	13.2	2.4	2.5
December 2006	0.6	4.4	-0.8	4.1	11.8	19.4	-2.8	1.9
January 2007	7.5	4.9	8.4	5.2	18.3	13.5	6.8	3.8
February 2007	3.6	3.6	3.6	3.6	17.6	17.7	1.3	1.3
March 2007	2.1	4.2	2.9	5.6	15.0	19.0	1.0	3.5
April 2007	6.3	3.8	6.2	3.0	18.6	13.8	4.4	1.4
May 2007	2.1	2.0	2.6	2.6	-0.5	-0.4	3.0	3.1
June 2007	-0.5	1.6	-1.7	0.9	3.1	6.8	-2.6	-0.1
July 2007	3.7	1.1	4.7	1.3	9.0	4.3	3.8	0.6
August 2007	1.6	1.6	2.0	1.9	6.5	6.5	1.6	1.5
September 2007	-1.3	0.6	-3.1	-0.5	-4.0	-0.7	-2.9	-0.6
October 2007	4.7	2.6	2.6	-0.1	5.4	1.6	2.1	-0.5
November 2007	-0.6	-0.6	-2.4	-2.5	-5.2	-5.2	-1.9	-2.0

Period	Capital Goods		Intermediate Goods		Energy	
	Original	Adjusted ¹	Original	Adjusted ¹	Original	Adjusted ¹
November 2006	12.6	12.7	3.9	3.9	-6.8	-6.8
December 2006	6.6	10.7	0.5	4.7	-3.1	-1.8
January 2007	13.6	10.8	7.9	5.1	-2.4	-3.2
February 2007	10.3	10.3	4.1	4.1	-6.6	-6.6
March 2007	4.1	6.2	3.0	5.2	-4.2	-3.6
April 2007	8.6	6.2	4.7	2.1	7.8	7.0
May 2007	4.0	4.0	0.1	0.1	3.9	3.9
June 2007	3.8	6.0	-1.4	0.8	-2.6	-1.9
July 2007	10.6	7.8	2.5	-0.3	-3.7	-4.5
August 2007	5.4	5.5	0.3	0.3	0.2	0.2
September 2007	3.2	5.3	-2.8	-0.7	0.8	1.5
October 2007	10.9	8.5	3.5	1.2	4.1	3.4
November 2007	-0.2	-0.2	-2.5	-2.5	8.6	8.6

¹ Index rates adjusted for calendar effects

Activities recording the greatest increases

January-November 2007 rate over the same period from the previous year

Manufacture of machinery and equipment n.e.c.	10.8
Manufacture of furniture; manufacturing n.e.c.	8.6
Manufacture of medical, precision, and optical instruments, watches and clocks	8.0
Manufacture of electrical machinery and apparatus n.e.c.	7.5
Manufacture of fabricated metal products, except machinery	5.0

Activities recording the greatest decreases

January-November 2007 rate over the same period from the previous year

Manufacture of office machinery and computers	-12.4
Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear	-8.2
Mining and quarrying of energy producing materials	-3.0
Manufacture of wearing apparel; dressing and dyeing of fur	-2.9
Manufacture of textiles	-2.2

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General Index by Autonomous Community

	Index	% of variation over the same period of the previous year	
		Over the month	Year-to-date average
NATIONAL INDEX	114.4	-0.6	2.6
Andalucía	121.8	0.7	-1.5
Aragón	130.2	3.1	6.2
Asturias (Principado de)	109.1	0.8	4.3
Balears (Illes)	116.3	15.8	4.4
Canarias	112.1	2.9	-0.1
Cantabria	133.2	3.7	4.6
Castilla y León	121.7	0.2	3.1
Castilla-La Mancha	111.6	4.3	4.5
Cataluña	107.5	-2.9	1.5
Comunitat Valenciana	110.2	-1.8	-1.3
Extremadura	78.9	-31.9	6.8
Galicia	120.3	-3.5	4.6
Madrid (Comunidad de)	118.8	-4.7	2.3
Murcia (Región de)	126.7	-2.2	2
Navarra (Comunidad Foral de)	119	-5.1	0.4
País Vasco	121.4	-3.3	4.9
Rioja (La)	118.6	-1.2	3.6

More detailed information by Autonomous Community can be obtained at:

Aragón	www.aragob.es/eco/estadistica
Principado de Asturias	www.sadei.es
Illes Balears	www.ibae.caib.es
Canarias	www.gobiernodecanarias.org/istac
Castilla y León	www.jcyl.es/estadistica
Castilla-La Mancha	www.jccm.es/estadistica
Cataluña	www.idescat.es
Comunidad Valenciana	www.ive.es/indexipi.htm
Galicia	www.ige.xunta.es
Comunidad de Madrid	www.madrid.org/iestadis
Región de Murcia	www.carm.es/econet
Extremadura	www.estadisticaextremadura.com/

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Industrial Production Index. Base 2000 November 2007

Provisional data

Total industry and classification by activity (NACE Rev.1)

	Index	% of variation with same period previous year	
		Month	Year-to-date average
TOTAL INDUSTRY	114.4	-0.6	2,6
C. Mining and quarrying	95.2	-3.6	-0,3
Mining and quarrying of energy producing materials	69	-10.5	-3,0
Mining and quarrying, except of energy producing materials	115.6	0	1,1
D. Manufacturing	113.1	-2	2,8
Manufacture of food products and beverages	122	-2.2	-0,1
Manufacture of tobacco products	65.9	-11.2	1,8
Manufacture of textiles	75.2	-3	-2,2
Manufacture of wearing apparel; dressing and dyeing of fur	56.5	-3.9	-2,9
Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear	46	-11.2	-8,2
Manufacture of wood and cork products, except furniture; manufacture straw articles and plaiting materials	93.4	-5.7	0,9
Manufacture of pulp, paper and paper products	120.1	0.2	3,0
Publishing, printing and reproduction of recorded media	125.5	-2.9	4,7
Manufacture of coke and refined petroleum products	102.4	-2.2	-2,0
Manufacture of chemicals and chemical products	115	0.5	1,7
Manufacture of rubber and plastic products	122.1	1.3	2,5
Manufacture of other non-metallic mineral products	109.2	-4.6	0,0
Manufacture of basic metals	121.7	1.2	0,0
Manufacture of fabricated metal products, except machinery	118.4	0.3	5,0
Manufacture of machinery and equipment n.e.c.	126.6	2	10,8
Manufacture of office machinery and computers	13.3	-14.2	-12,4
Manufacture of electrical machinery and apparatus n.e.c.	154.4	-7.3	7,5
Manufacture of radio, television and communications equipment and apparatus	66.4	-0.2	1,5
Manufacture of medical, precision and optical instruments, watches and clocks	105.5	-2.5	8,0
Manufacture of motor vehicles, trailers and semi-trailers	111.5	-5.2	3,8
Manufacture of other transport equipment	108.9	-1.5	-0,1
Manufacture of furniture; manufacturing n.e.c.	115.2	-3.6	8,6
E. Electricity and gas	129.3	12.1	1,0

Main Industrial Groupings¹

	Index	% of variation with same period previous year	
		Month	Year-to-date average
Consumer Goods	112.3	-2.4	2.2
Durable consumer goods	118	-5.2	6.7
Non-durable consumer goods	111.3	-1.9	1.4
Capital goods	117	-0.2	6.5
Intermediate Goods	112.4	-2.5	1.7
Energy	120.8	8.6	0.3

¹ Commission Regulation (EC) No 586/2001 of 26 March 2001

Working day adjustment series

	Index	% of variation with same period previous year	
		Month	Year-to-date average
TOTAL INDUSTRY	113.7	-0.6	2.3
Consumer Goods	111.4	-2.5	1.8
Durable consumer goods	116.7	-5.2	6.2
Non-durable consumer goods	110.4	-2	1
Capital goods	116.3	-0.2	6.3
Intermediate Goods	111.6	-2.5	1.4
Energy	120.5	8.6	0.2

Total Industry by Autonomous Communities

	Index	% of variation with same period previous year	
		Month	Year-to-date average
NATIONAL	114.4	-0.6	2.6
Andalucía	121.8	0.7	-1.5
Aragón	130.2	3.1	6.2
Asturias (Principado de)	109.1	0.8	4.3
Balears (Illes)	116.3	15.8	4.4
Canarias	112.1	2.9	-0.1
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Rioja (La)	118.6	-1.2	3.6

Note: the data from this informative note may be updated after being published for the first time. These updates are always introduced in the sheet available on the INE internet server.

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