

**Industrial Turnover Indices. Base 2005**  
**Industrial New Orders Received Indices. Base 2005**  
May 2010. *Provisional data*

## Main Results

- The annual rate of the **Industrial Turnover Index** stands at **10.2%** in the month of May, four points above that registered in April.
- By economic destination of the goods, **all the industrial sectors register positive interannual rates**.
- The **average rate** of the Industrial Turnover Index registers an increase of **7.4%** in the first five months of the year.
- The annual variation rate of **New Orders Received** is **12.2%**, nearly eight points above that observed in April.
- The **average rate** of the General Industrial New Orders Received Index stands at **7.9%** in the January to May period.

## Evolution of Industrial Turnover

The Industrial Turnover Index (ITI) experienced an interannual variation of **10.2%** in May, four points higher than that registered in April.

By economic destination of the goods, the industrial sectors that presented the greatest positive effects on the general index were:

• **Intermediate goods**, with an annual variation of **14.6%**, and an effect of **5.258** on the general index, caused by the increases observed in most of the activities in this sector. Worth noting among them were *Metallurgy; manufacture of iron, steel and ferro-alloy products* and the *Chemical industry, except cleaning articles, perfumes and cosmetics*. Nevertheless, also worth noting was the negative evolution of turnover of *Manufacture of other non-metallic ore products*.

• **Energy**, with an annual variation of **38.3%** and an effect of **2.599**, fundamentally due to the increase in *Manufacture of coke and refined petroleum products*.

• **Capital goods**, with an annual rate of **6.4%**, and an effect of **1.594** on the general index, mainly caused by the increase in turnover of the *Manufacture of motor vehicles, trailers and semi-trailers*. However also worth noting was the negative evolution of the *Manufacture of machinery and equipment n.e.c.* and the *Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition*.

### Details of interannual variations

A more detailed analysis showed the activities that most affected the annual rate of the ITI in the month of May.

#### Activities with the greatest positive effect on the annual rate of the general index of the ITI

Activity (Basic aggregate of the ITI)	Annual rate (%)	Effect
Manufacture of coke and refined petroleum products	40.1	2.640
Manufacture of motor vehicles, trailers and semi-trailers	23.5	2.611
Metallurgy; manufacture of iron, steel and ferro-alloy products	42.4	2.076
Chemical industry except cleaning articles, perfumes and cosmetics	24.4	1.246

#### Activities with the greatest negative effect on the annual rate of the general index of the ITI

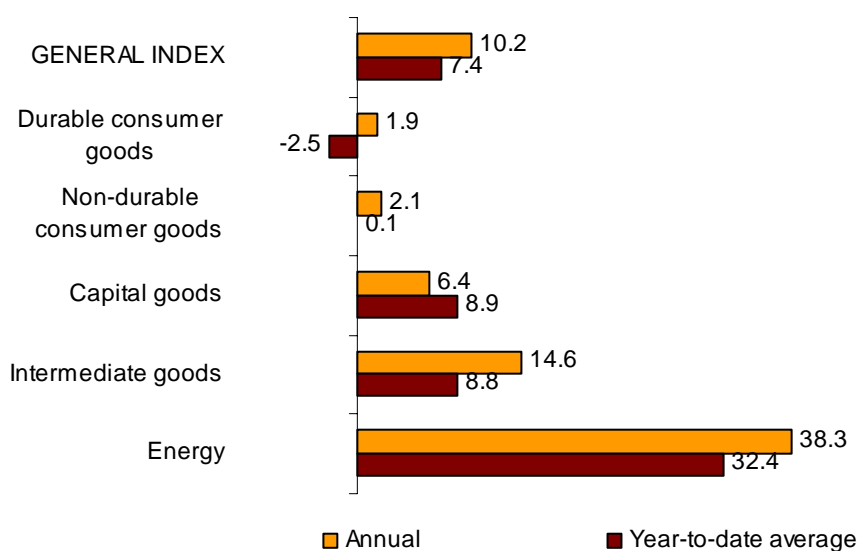
Activity (Basic aggregate of the ITI)	Annual rate (%)	Effect
Manufacture of machinery and equipment n.e.c.	-15.8	-0.664
Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	-9.6	-0.316
Manufacture of other non-metallic ore products	-3.8	-0.214
Repair and installation of machinery and equipment	-10.2	-0.174

### Year-to-date average rates

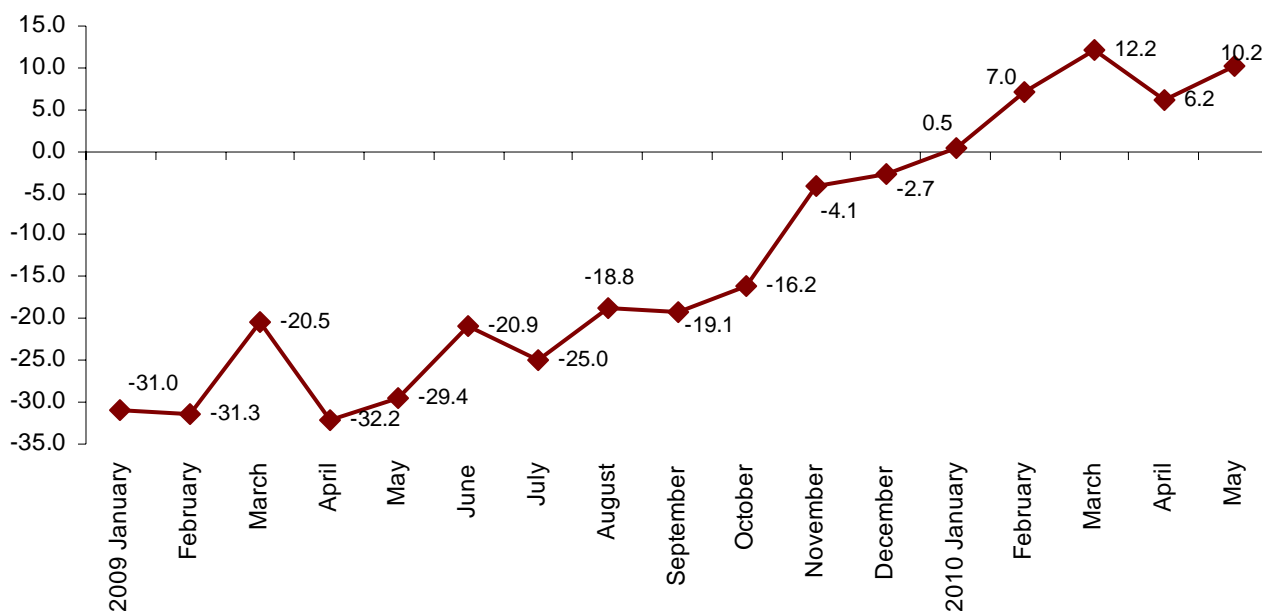
The average rate of the Industrial Turnover Index reached a variation rate of **7.4%** in the January to May period, as compared with the same period the previous year.

By economic destination of the goods, this variation rate was positive in the sectors of Energy (32.4%), Capital goods (8.9%), Intermediate goods (8.8%) and Non-durable consumer goods (0.1%). Conversely, Durable consumer goods (-2.5%) registered a negative average rate.

**Annual rates and the average of the ITI**  
**General index and by economic destination of the goods**



**Annual evolution of the ITI**



## Evolution of Industrial New Orders Received

The Industrial New Orders Received Index (INORI) experienced an interannual variation of **12.2%** in May, nearly eight points above that registered in April.

By economic destination of the goods, all of the industrial sectors presented a positive effect on the general index. Worth noting among them were:

- **Intermediate goods**, with an annual variation of **15.6%** and an effect on the overall index of **5.812**, fundamentally due to the generalised increases experienced in the new orders received in this sector. Worth noting among them were *Metallurgy, manufacture of iron, steel and ferro-alloy products* and the *Chemical industry, except cleaning articles, perfumes and cosmetics*. Nevertheless, the *Manufacture of other non-metallic ore products* registered a negative evolution in new orders received.
- **Capital goods**, with an annual rate of **13.7%**, and an effect of **2.925** on the general index, fundamentally due to the *Manufacture of motor vehicles, trailers and semi-trailers*. Nevertheless, worth noting was the decrease in the new orders of *Naval, railway, aircraft and spacecraft construction. Combat vehicles*.
- **Energy**, with an annual variation of **38.5%** and an effect on the overall index of **2.712** due to the increase in the *Manufacture of coke and refined petroleum products*.

## Details of the interannual variations

A more detailed analysis showed the activities that most affected the annual rate of the INORI in the month of May.

### Activities with the greatest positive effect on the annual rate of the general index of the INORI

Activity (Basic aggregate of the INORI)	Annual rate (%)	Effect
Manufacture of coke and refined petroleum products	40.3	2.764
Manufacture of motor vehicles, trailers and semi-trailers	23.2	2.634
Metallurgy; manufacture of iron, steel and ferro-alloy products	43.1	2.126
Chemical industry except cleaning articles, perfumes and cosmetics	25.2	1.387

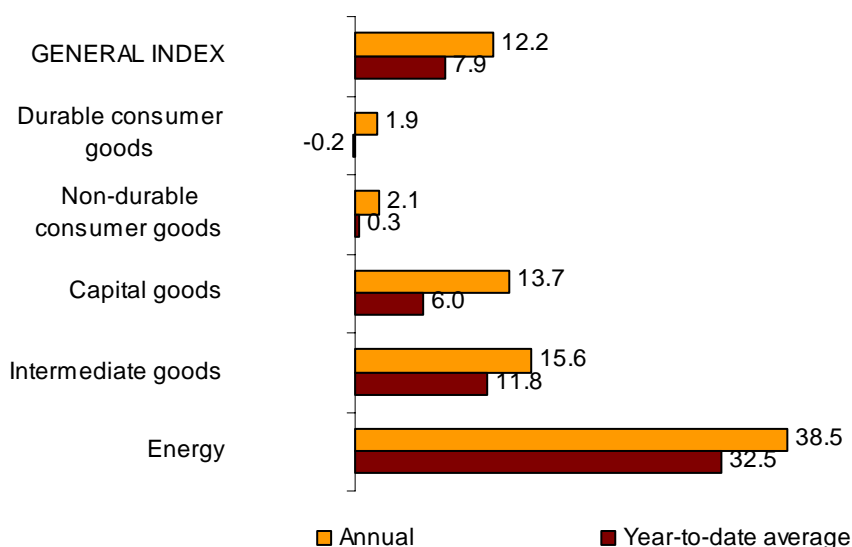
### Activities with the greatest negative effect on the annual rate of the general index of the INORI

Activity (Basic aggregate of the INORI)	Annual rate (%)	Effect
Manufacture of pharmaceutical products	-6.9	-0.291
Naval, railway, aircraft and spacecraft construction. Combat vehicles	-27.8	-0.285
Manufacture of other non-metallic ore products	-4.1	-0.239
Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	-5.3	-0.187

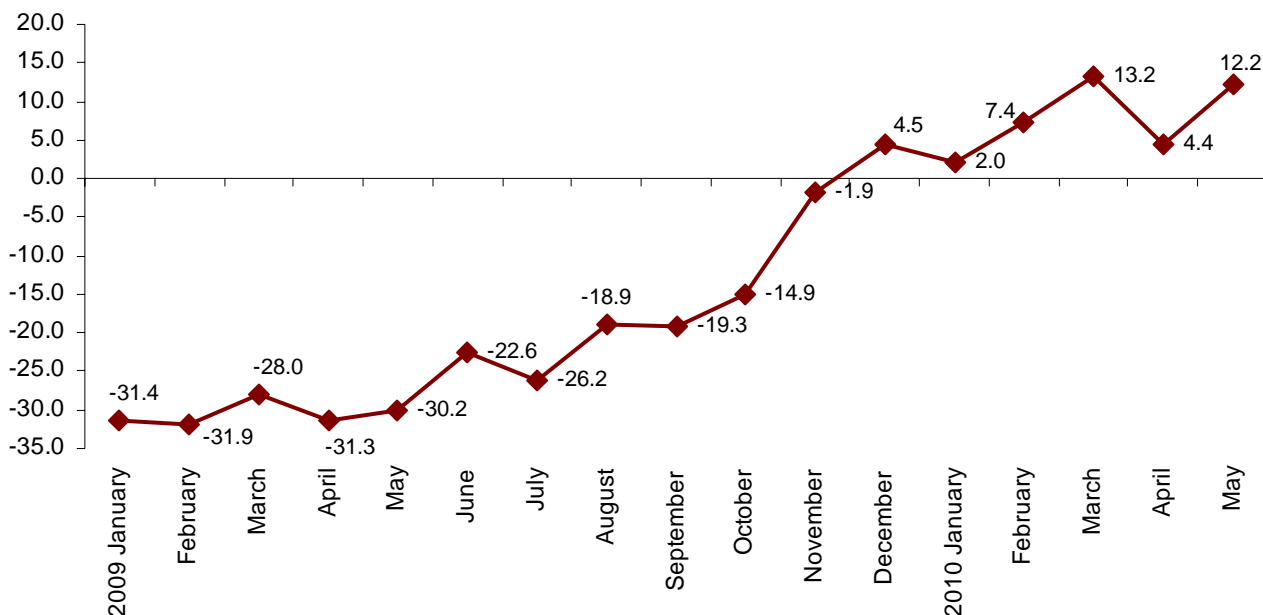
## Year-to-date average rates

The average rate of the General Industrial New Orders Received Index in the January to May period registered a variation rate of **7.9%**, as compared with the same period the previous year. By economic destination of the goods, all sectors presented average positive rates, except Durable consumer goods.

## Annual rates and the average of the INORI General index and by economic destination of the goods



## Annual evolution of the INORI



## Industry Turnover Indices and Industrial New Orders Received Indices Base 2005

Provisional data

### 1. Industrial turnover indices by economic destination<sup>1</sup>

	Index	% variation	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>95.3</b>	<b>10.2</b>	<b>7.4</b>
<b>1. CONSUMER GOODS</b>	<b>95.1</b>	<b>2.1</b>	<b>-0.1</b>
1.1. DURABLE CONSUMER GOODS	64.7	1.9	-2.5
- Manufacture of consumer electronics, optical instruments and photographic equipment	44.4	-0.7	-15.4
- Manufacture of household appliances	67.0	0.9	5.6
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	68.8	3.8	3.3
- Manufacture of furniture	65.7	1.9	-5.6
- Manufacture of jewellery, costume jewellery and musical instruments	102.3	9.1	8.2
1.2. NON-DURABLE CONSUMER GOODS	100.1	2.1	0.1
- Food industries (except grain mill products and food for animals)	106.5	3.3	0.9
- Manufacture of beverages	96.3	0.0	0.0
- Manufacture of tobacco	103.9	29.7	17.6
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	74.8	8.9	11.1
- Manufacture of garments	61.4	-0.6	-12.8
- Leather and footwear industry	64.8	7.8	-0.3
- Graphic arts and reproduction of recorded media	84.3	-1.4	-6.4
- Manufacture of cleaning articles, perfumes and cosmetics	89.4	4.3	3.6
- Manufacture of pharmaceutical products	137.4	-3.3	1.6
- Manufacture of sporting goods; games and toys and Other manufacturing industries	90.7	11.8	6.4
<b>2. CAPITAL GOODS</b>	<b>95.9</b>	<b>6.4</b>	<b>8.9</b>
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	69.5	-9.6	-15.0
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	76.4	6.9	9.6
- Manufacture of machinery and equipment n.e.c.	82.2	-15.8	-17.8
- Manufacture of motor vehicles, trailers and semi-trailers	94.6	23.5	28.0
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	204.1	2.0	13.4
- Manufacture of medical and dental instruments and supplies	104.1	-0.1	0.1
- Repair and installation of machinery and equipment	106.9	-10.2	-4.5
<b>3. INTERMEDIATE GOODS</b>	<b>92.7</b>	<b>14.6</b>	<b>8.8</b>
- Other mining and quarrying	83.2	28.6	12.9
- Manufacture of grain mill products, starches, and food for animals	110.1	-2.1	-4.9
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	62.9	14.4	7.0
- Wood and cork industry	65.0	-3.8	-8.0
- Paper industry	105.0	12.3	5.9
- Chemical industry except cleaning articles, perfumes and cosmetics	99.5	24.4	20.8
- Rubber and plastic material transformation industry	99.9	18.6	12.8
- Manufacture of other non-metallic ore products	68.2	-3.8	-10.0
- Metallurgy; manufacture of iron, steel and ferro-alloy products	108.1	42.4	32.3
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	95.6	18.8	11.2
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	103.7	35.4	27.9
- Manufacture of electrical material and equipment except household appliances	99.4	-1.1	-0.4
<b>4. ENERGY (Except supply of electrical energy, gas, steam, air conditioning)</b>	<b>107.2</b>	<b>38.3</b>	<b>32.4</b>
- Extraction of anthracite, coal and lignite	67.8	-25.9	-27.0
- Manufacture of coke and refined petroleum products	108.3	40.1	34.2

<sup>1</sup> Regulation (EC) no. 656/2007 of the European Commission

## 2. Interannual rates

### Industrial Turnover Indices by economic destination

Period	General index	Consumer goods	Durable consumer goods	Non-durable consumer goods
2009 May	-29.4	-13.7	-38.2	-9.9
June *	-20.9	-6.5	-33.1	-2.8
July *	-25.0	-12.1	-35.3	-8.8
August *	-18.8	-9.6	-36.3	-7.3
September *	-19.1	-10.1	-32.2	-6.9
October *	-16.2	-11.8	-33.6	-8.7
November *	-4.1	-4.3	-22.6	-1.8
December *	-2.7	-2.3	-15.2	-0.7
2010 January *	0.5	-7.0	-15.9	-6.1
February *	7.0	-2.5	-4.0	-2.4
March *	12.2	7.5	4.8	7.8
April *	6.2	-1.3	-0.5	-1.3
May	10.2	2.1	1.9	2.1

Period	Capital goods	Intermediate goods	Energy
2009 May	-29.3	-34.5	-51.4
June *	-16.8	-27.6	-44.4
July *	-20.0	-31.6	-48.1
August *	-13.0	-23.0	-38.3
September *	-14.1	-24.5	-40.1
October *	-10.1	-21.0	-27.4
November *	0.8	-7.4	-3.3
December *	-8.9	-2.1	20.2
2010 January *	8.1	-0.8	22.4
February *	19.2	5.0	25.9
March *	10.0	12.6	43.8
April *	1.5	11.4	31.0
May	6.4	14.6	38.3

\* Dato revisado

### 3. Industrial Turnover Indices by branch of activity(CNAE 2009)

	Index	% variation	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>95.3</b>	<b>10.2</b>	<b>7.4</b>
<b>B. Mining and quarrying industries</b>	<b>80.4</b>	<b>16.9</b>	<b>5.8</b>
Extraction of anthracite, coal and lignite	67.8	-25.9	-27.0
Other mining and quarrying	83.2	28.6	12.9
<b>C. Manufacturing industry</b>	<b>95.4</b>	<b>10.0</b>	<b>7.4</b>
Food industry	107.0	2.5	0.0
Manufacture of beverages	96.3	0.0	0.0
Manufacture of tobacco	103.9	29.7	17.6
Textile industry	68.8	11.3	9.2
Manufacture of garments	61.4	-0.6	-12.8
Leather and footwear industry	64.8	7.8	-0.3
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	65.0	-3.8	-8.0
Paper industry	105.0	12.3	5.9
Graphic arts and reproduction of recorded media	84.3	-1.4	-6.4
Manufacture of coke and refined petroleum products	108.3	40.1	34.2
Chemical industry	97.6	20.3	17.2
Manufacture of pharmaceutical products	137.4	-3.3	1.6
Rubber and plastic material transformation industry	99.9	18.6	12.8
Manufacture of other non-metallic ore products	68.2	-3.8	-10.0
Metallurgy; manufacture of iron, steel and ferro-alloy products	108.1	42.4	32.3
Manufacture of metal products, except machinery and equipment	84.2	6.7	-0.1
Manufacture of computer, electronic and optical products	70.3	10.9	6.6
Manufacture of electrical material and equipment	91.3	-0.7	0.6
Manufacture of machinery and equipment n.e.c.	82.2	-15.8	-17.8
Manufacture of motor vehicles, trailers and semi-trailers	94.6	23.5	28.0
Manufacture of other transport material	179.8	2.1	12.6
Manufacture of furniture	65.7	1.9	-5.6
Other manufacturing industries	96.2	8.3	5.5
Repair and installation of machinery and equipment	106.9	-10.2	-4.5



## 4. Industrial New Orders Received Indices by economic destination<sup>1</sup>

	Index	% variation	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>93.0</b>	<b>12.2</b>	<b>7.9</b>
<b>1. CONSUMER GOODS</b>	<b>96.6</b>	<b>2.1</b>	<b>0.3</b>
1.1. DURABLE CONSUMER GOODS	65.0	1.9	-0.2
- Manufacture of consumer electronics, optical instruments and photographic equipment	45.9	-8.9	-14.5
- Manufacture of household appliances	69.6	4.2	7.3
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	66.2	32.1	17.9
- Manufacture of furniture	64.7	-1.2	-3.9
- Manufacture of jewellery, costume jewellery and musical instruments	104.4	6.3	9.5
1.2. NON-DURABLE CONSUMER GOODS	101.7	2.1	0.3
- Food industries (except grain mill products and food for animals)	105.5	1.3	0.4
- Manufacture of beverages	105.2	0.3	-0.2
- Manufacture of tobacco	91.4	16.0	5.0
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	73.9	10.8	13.9
- Manufacture of garments	83.8	22.7	-0.9
- Leather and footwear industry	89.7	17.3	-3.0
- Graphic arts and reproduction of recorded media	71.9	-0.7	-7.9
- Manufacture of cleaning articles, perfumes and cosmetics	94.0	5.4	4.7
- Manufacture of pharmaceutical products	130.2	-6.9	2.3
- Manufacture of sporting goods; games and toys and Other manufacturing industries	104.3	24.9	4.5
<b>2. CAPITAL GOODS</b>	<b>84.4</b>	<b>13.7</b>	<b>6.0</b>
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	74.4	-5.3	-12.7
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	66.9	15.9	12.0
- Manufacture of machinery and equipment n.e.c.	88.2	25.3	-1.3
- Manufacture of motor vehicles, trailers and semi-trailers	92.3	23.2	20.6
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	39.8	-27.8	-21.7
- Manufacture of medical and dental instruments and supplies	104.7	5.0	3.2
- Repair and installation of machinery and equipment	88.6	-10.0	-19.1
<b>3. INTERMEDIATE GOODS</b>	<b>92.8</b>	<b>15.6</b>	<b>11.8</b>
- Other mining and quarrying	84.1	28.4	13.4
- Manufacture of grain mill products, starches, and food for animals	108.5	-1.1	-5.2
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	65.2	23.7	12.3
- Wood and cork industry	66.0	0.0	-6.1
- Paper industry	103.5	6.9	6.7
- Chemical industry except cleaning articles, perfumes and cosmetics	103.2	25.2	22.4
- Rubber and plastic material transformation industry	100.4	20.8	14.4
- Manufacture of other non-metallic ore products	67.1	-4.1	-9.4
- Metallurgy; manufacture of iron, steel and ferro-alloy products	105.0	43.1	39.7
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	100.9	23.0	17.3
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	99.4	52.5	29.1
- Manufacture of electrical material and equipment except household appliances	94.1	-1.9	4.6
<b>4. ENERGY (Except supply of electrical energy, gas, steam, air conditioning)</b>	<b>106.8</b>	<b>38.5</b>	<b>32.5</b>
- Extraction of anthracite, coal and lignite	45.1	-39.5	-33.4
- Manufacture of coke and refined petroleum products	108.3	40.3	34.2

<sup>1</sup> Regulation (EC) no. 656/2007 of the European Commission

## 5. Interannual rates

### Industrial New Orders Received Indices by economic destination

Period	General index	Consumer goods	Durable consumer goods	Non-durable consumer goods
2009 May *	-30.2	-10.8	-32.8	-7.7
June *	-22.6	-6.7	-35.9	-2.1
July *	-26.2	-10.7	-28.8	-8.4
August *	-18.9	-9.6	-37.6	-6.6
September *	-19.3	-10.3	-32.2	-7.1
October *	-14.9	-13.9	-39.1	-10.0
November *	-1.9	-3.5	-25.8	-0.2
December *	4.5	-2.5	-19.5	-0.6
2010 January *	2.0	-8.1	-13.1	-7.5
February *	7.4	1.3	-1.7	1.7
March *	13.2	8.0	10.9	7.6
April *	4.4	-1.7	0.9	-2.0
May	12.2	2.1	1.9	2.1

Period	Capital goods	Intermediate goods	Energy
2009 May *	-35.1	-35.0	-51.4
June *	-24.7	-27.1	-44.5
July *	-31.7	-28.4	-48.3
August *	-16.9	-21.5	-38.2
September *	-12.4	-25.1	-40.2
October *	-8.5	-16.4	-27.6
November *	7.0	-5.1	-3.2
December *	21.4	-2.0	20.2
2010 January *	7.1	4.9	22.5
February *	11.4	7.6	26.3
March *	5.1	18.2	44.0
April *	-5.6	11.8	31.0
May	13.7	15.6	38.5

\* Dato revisado

## 6. Industrial New Orders Received Indices by branch of activity (CNAE 2009)

	Index	% variation	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>93.0</b>	<b>12.2</b>	<b>7.9</b>
<b>B. Mining and quarrying industries</b>	<b>77.3</b>	<b>16.2</b>	<b>6.1</b>
Extraction of anthracite, coal and lignite	45.1	-39.5	-33.4
Other mining and quarrying	84.1	28.4	13.4
<b>C. Manufacturing industry</b>	<b>93.1</b>	<b>12.0</b>	<b>7.9</b>
Food industry	105.9	1.0	-0.5
Manufacture of beverages	105.2	0.3	-0.2
Manufacture of tobacco	91.4	16.0	5.0
Textile industry	69.5	16.6	13.2
Manufacture of garments	83.8	22.7	-0.9
Leather and footwear industry	89.7	17.3	-3.0
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	66.0	0.0	-6.1
Paper industry	103.5	6.9	6.7
graphic arts and reproduction of recorded media	71.9	-0.7	-7.9
Manufacture of coke and refined petroleum products	108.3	40.3	34.2
Chemical industry	101.4	21.1	18.7
Manufacture of pharmaceutical products	130.2	-6.9	2.3
Rubber and plastic material transformation industry	100.4	20.8	14.4
Manufacture of other non-metallic ore products	67.1	-4.1	-9.4
Metallurgy; manufacture of iron, steel and ferro-alloy products	105.0	43.1	39.7
Manufacture of metal products, except machinery and equipment	89.3	10.9	3.9
Manufacture of computer, electronic and optical products	65.4	15.8	6.6
Manufacture of electrical material and equipment	87.9	-0.8	5.1
Manufacture of machinery and equipment n.e.c.	88.2	25.3	-1.3
Manufacture of motor vehicles, trailers and semi-trailers	92.3	23.2	20.6
Manufacture of other transport material	44.6	-17.7	-14.9
Manufacture of furniture	64.7	-1.2	-3.9
Other manufacturing industries	104.4	15.5	5.6
Repair and installation of machinery and equipment	88.6	-10.0	-19.1