

17 September 2010

**Industrial Turnover Indices (ITI). Base 2005**  
**Industrial New Orders Received Indices. Base 2005**  
July 2010. *Provisional data*

**Main results**

- The annual rate of the **Industrial Turnover Index** stands at **3.3%** in the month of July, almost six points lower than that registered in June.
- By economic destination of the goods, **Capital goods, Intermediate goods and Energy present positive interannual rates**, whereas Durable consumer goods and Non-durable consumer goods register negative rates.
- The **average rate** of the Industrial Turnover Index is **6.9%** in the first seven months of the year.
- The annual variation rate of **New Orders Received** In the month of July is **3.1%**, seven-and-a-half points lower than that observed in June.
- The **average rate** of the General Industrial New Orders Received Index stands at **7.5%** in the period from January to July.

**Evolution of Industrial Turnover**

The Industrial Turnover Index (ITI) experienced an interannual variation of **3.3%** in July, nearly six points lower than that registered in June.

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 **6.9%**, and an effect of **2.441** on the general index, mainly caused by the increases observed in *Metallurgy; manufacture of iron, steel and ferro-alloy products* and the *Chemical industry, except cleaning articles, perfumes and cosmetics*. Within this sector, worth noting was the negative evolution of turnover in the *Manufacture of other non-metallic ore products*.

• **Energy**, with an annual variation of **20.5%** and an effect of **1.392** on the general index, fundamentally due to the increase in the *Manufacture of coke and refined petroleum products*.

Amongst the industrial sectors that presented a negative effect on the general index, the most relevant was:

- **Non-durable consumer goods**, with an annual rate of **-3.0%** and an effect of **-0.925**, due to the drops in invoicing observed in almost the entirety of the activities comprising this sector. Among these drops, worth highlighting was that experienced in the *Food industries (except grain mill products and food for animals)*.

## Details of the interannual variations

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

### 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	21.7	1.437
Metallurgy; manufacture of iron, steel and ferro-alloy products	30.3	1.350
Chemical industry except cleaning articles, perfumes and cosmetics	20.4	1.034
Manufacture of motor vehicles, trailers and semi-trailers	6.8	0.743

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

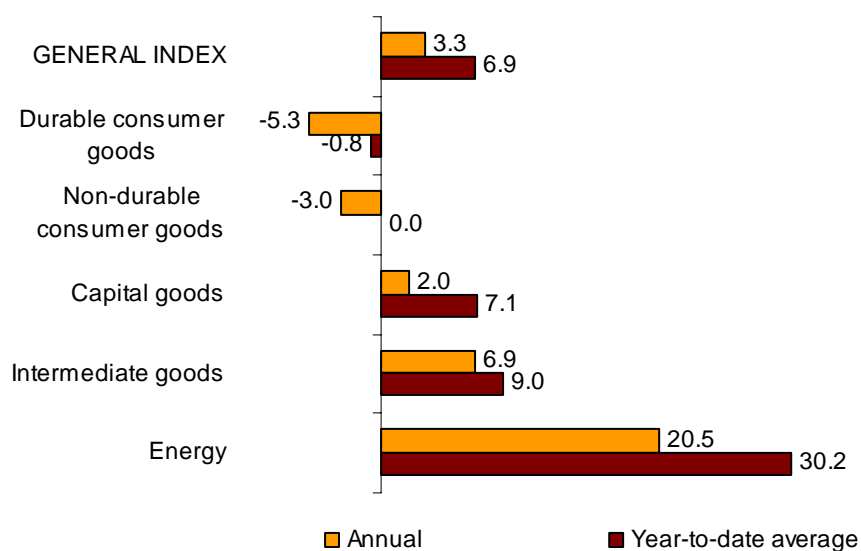
Activity (Basic aggregate of the ITI)	Annual rate (%)	Effect
Manufacture of other non-metallic ore products	-12.3	-0.692
Repair and installation of machinery and equipment	-26.7	-0.430
Food industries (except grain mill products and food for animals)	-2.1	-0.315
Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	-9.3	-0.287

## Year-to-date average rates

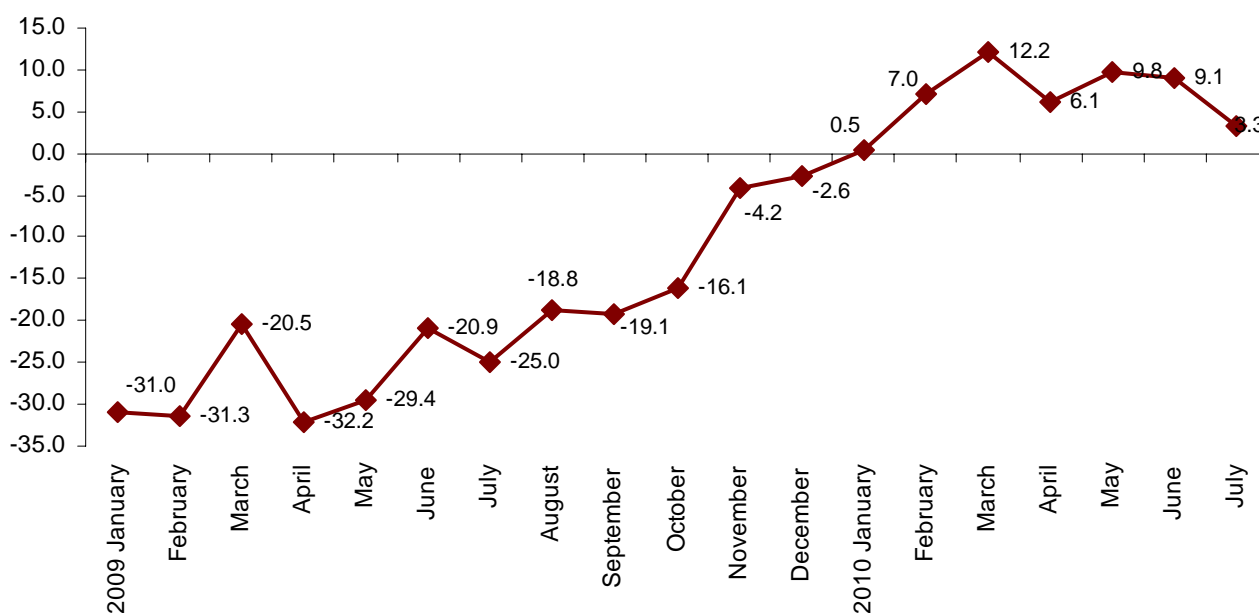
The average rate of the General Industrial Turnover Index in the first seven months of the year presented a variation rate of **6.9%**, as compared with the same period the previous year.

By economic destination of the goods, this variation rate was positive in the sectors of Energy (30.2%), Intermediate goods (9.0%) and Capital goods (7.1%). No variation was registered in Non-durable consumer goods, and it was negative in Durable consumer goods (-0.8%).

**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 **3.1%** in July, seven-and-a-half points lower than that registered in June.

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 **7.2%** and an effect of **2.633** on the general index, due to the increases occurring in new orders received in the *Chemical industry, except cleaning articles, perfumes and cosmetics* and in *Metallurgy, manufacture of iron, steel and ferro-alloy products*. Conversely, worth noting was the negative evolution of the *Manufacture of other non-metallic ore products*.

- **Energy**, with an annual variation of **21.1%** and an effect of **1.486** on the general index, caused by the increase in the *Manufacture of coke and refined petroleum products*.

Amongst the industrial sectors that presented a negative effect on the general index, the most relevant was:

- **Non-durable consumer goods**, with an annual rate of **-1.9%** and an effect of **-0.580**, due to the decreases in new orders received experienced in almost the entirety of the activities comprising this sector.

## 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 July.

### 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	22.2	1.533
Chemical industry except cleaning articles, perfumes and cosmetics	18.7	1.015
Metallurgy; manufacture of iron, steel and ferro-alloy products	20.2	0.982
Rubber and plastic material transformation industry	20.7	0.867

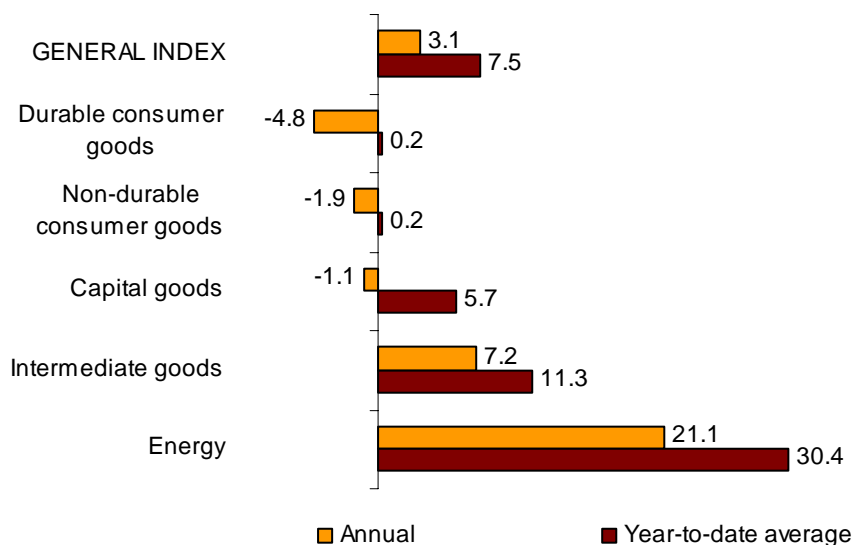
### Activities with the greatest negative effect on the annual rate of the general index of the INORI

Activity (Basic aggregate of the INORI)	Annual rate (%)	Effect
Naval, railway, aircraft and spacecraft construction. Combat vehicles	-55.9	-1.291
Manufacture of other non-metallic ore products	-13.6	-0.782
Manufacture of furniture	-11.4	-0.197
Manufacture of grain mill products, starches, and food for animals	-5.7	-0.154

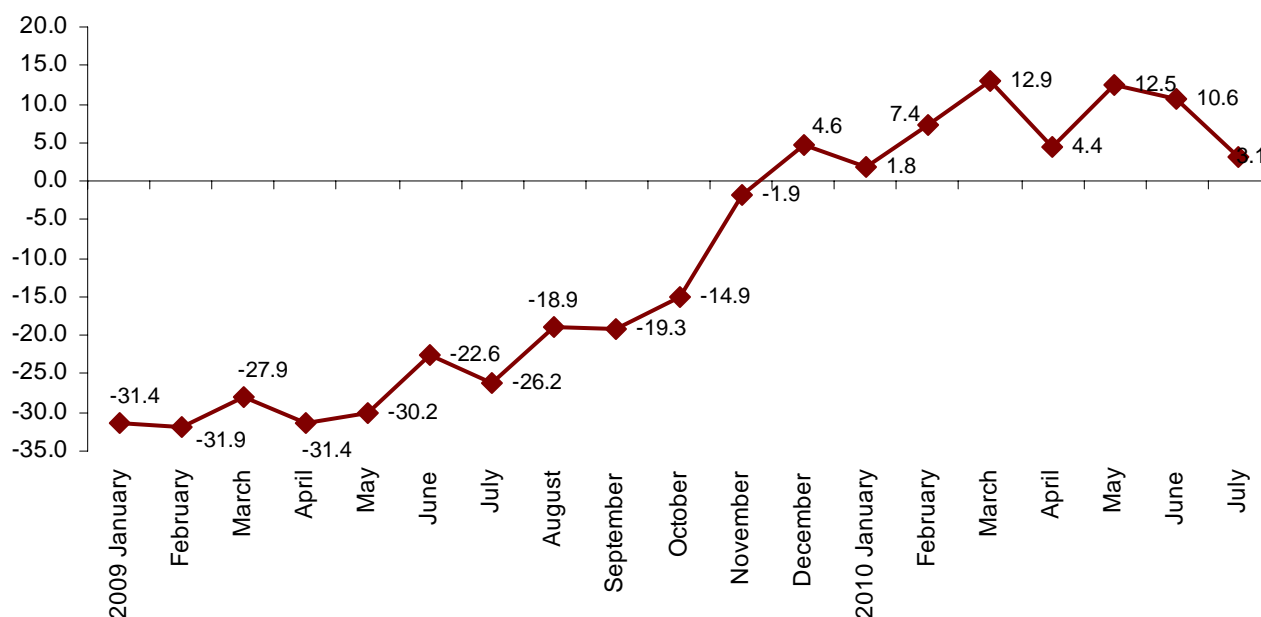
## Year-to-date average rates

The average of the General Industrial New Orders Received Index in the period from January to July registered a variation rate of **7.5%**, as compared with the same period the previous year. By economic destination of the goods, this variation rate was positive in all of the industrial sectors.

### 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>101,1</b>	<b>3,3</b>	<b>6,9</b>
<b>1. CONSUMER GOODS</b>	<b>105,7</b>	<b>-3,2</b>	<b>-0,1</b>
1.1. DURABLE CONSUMER GOODS	67,8	-5,3	-0,8
- Manufacture of consumer electronics, optical instruments and photographic equipment	34,7	19,7	-8,4
- Manufacture of household appliances	75,7	1,6	5,0
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	74,0	4,2	3,3
- Manufacture of furniture	68,9	-13,6	-3,8
- Manufacture of jewellery, costume jewellery and musical instruments	112,1	5,2	8,9
1.2. NON-DURABLE CONSUMER GOODS	111,9	-3,0	0,0
- Food industries (except grain mill products and food for animals)	111,7	-2,1	0,6
- Manufacture of beverages	126,6	-1,6	-0,4
- Manufacture of tobacco	58,1	-5,4	5,7
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	85,1	6,5	11,8
- Manufacture of garments	93,0	-5,6	-10,6
- Leather and footwear industry	109,9	-4,6	0,5
- Graphic arts and reproduction of recorded media	67,0	-16,6	-8,1
- Manufacture of cleaning articles, perfumes and cosmetics	102,7	-4,4	3,2
- Manufacture of pharmaceutical products	160,6	-2,7	1,5
- Manufacture of sporting goods; games and toys and Other manufacturing industries	101,6	-0,8	5,9
<b>2. CAPITAL GOODS</b>	<b>102,2</b>	<b>2,0</b>	<b>7,1</b>
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	74,3	-9,3	-13,4
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	72,9	5,8	4,5
- Manufacture of machinery and equipment n.e.c.	95,6	-4,7	-13,9
- Manufacture of motor vehicles, trailers and semi-trailers	91,6	6,8	21,6
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	294,0	14,9	13,7
- Manufacture of medical and dental instruments and supplies	110,7	-7,9	-0,5
- Repair and installation of machinery and equipment	93,6	-26,7	-6,5
<b>3. INTERMEDIATE GOODS</b>	<b>95,9</b>	<b>6,9</b>	<b>9,0</b>
- Other mining and quarrying	85,8	-12,1	7,4
- Manufacture of grain mill products, starches, and food for animals	114,2	-5,1	-4,5
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	65,1	8,3	8,6
- Wood and cork industry	72,3	-8,6	-7,2
- Paper industry	113,0	10,6	8,4
- Chemical industry except cleaning articles, perfumes and cosmetics	108,1	20,4	21,5
- Rubber and plastic material transformation industry	104,4	7,7	12,1
- Manufacture of other non-metallic ore products	70,8	-12,3	-9,5
- Metallurgy; manufacture of iron, steel and ferro-alloy products	101,8	30,3	31,7
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	98,1	8,4	11,1
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	113,0	4,7	24,0
- Manufacture of electrical material and equipment except household appliances	104,6	4,4	0,7
<b>4. ENERGY (Except supply of electrical energy, gas, steam, air conditioning)</b>	<b>105,9</b>	<b>20,5</b>	<b>30,2</b>
- Extraction of anthracite, coal and lignite	54,0	-30,7	-27,4
- Manufacture of coke and refined petroleum products	107,3	21,7	31,8

<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 July	-25,0	-12,1	-35,3	-8,8
August	-18,8	-9,6	-36,3	-7,3
September	-19,1	-10,0	-31,8	-6,9
October	-16,1	-11,7	-33,0	-8,7
November	-4,2	-4,2	-22,0	-1,8
December	-2,6	-2,2	-14,3	-0,7
2010 January	0,5	-7,1	-15,9	-6,2
February	7,0	-2,6	-4,0	-2,4
March *	12,2	7,4	4,8	7,7
April *	6,1	-1,5	-0,5	-1,5
May *	9,8	1,8	2,2	1,7
June *	9,1	3,9	12,6	3,1
July	3,3	-3,2	-5,3	-3,0

Period	Capital goods	Intermediate goods	Energy
2009 July	-20,0	-31,6	-48,1
August	-13,0	-23,0	-38,3
September	-14,1	-24,5	-40,1
October	-10,1	-20,9	-27,4
November	0,8	-7,8	-3,3
December	-8,9	-2,1	20,2
2010 January	8,1	-0,8	22,4
February	19,1	5,0	25,9
March *	10,0	12,6	43,8
April *	1,4	11,5	31,0
May *	6,2	14,2	38,3
June *	5,0	12,4	30,7
July	2,0	6,9	20,5

\* Dato revisado

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

	Index	% variation	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>101,1</b>	<b>3,3</b>	<b>6,9</b>
<b>B. Mining and quarrying industries</b>	<b>79,8</b>	<b>-14,5</b>	<b>1,7</b>
Extraction of anthracite, coal and lignite	54,0	-30,7	-27,4
Other mining and quarrying	85,8	-12,1	7,4
<b>C. Manufacturing industry</b>	<b>101,4</b>	<b>3,5</b>	<b>7,0</b>
Food industry	112,1	-2,5	-0,1
Manufacture of beverages	126,6	-1,6	-0,4
Manufacture of tobacco	58,1	-5,4	5,7
Textile industry	75,0	7,4	10,4
Manufacture of garments	93,0	-5,6	-10,6
Leather and footwear industry	109,9	-4,6	0,5
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	72,3	-8,6	-7,2
Paper industry	113,0	10,6	8,4
Graphic arts and reproduction of recorded media	67,0	-16,6	-8,1
Manufacture of coke and refined petroleum products	107,3	21,7	31,8
Chemical industry	107,0	14,8	17,6
Manufacture of pharmaceutical products	160,6	-2,7	1,5
Rubber and plastic material transformation industry	104,4	7,7	12,1
Manufacture of other non-metallic ore products	70,8	-12,3	-9,5
Metallurgy; manufacture of iron, steel and ferro-alloy products	101,8	30,3	31,7
Manufacture of metal products, except machinery and equipment	87,7	1,2	0,6
Manufacture of computer, electronic and optical products	66,9	7,6	5,7
Manufacture of electrical material and equipment	97,3	3,8	1,5
Manufacture of machinery and equipment n.e.c.	95,6	-4,7	-13,9
Manufacture of motor vehicles, trailers and semi-trailers	91,6	6,8	21,6
Manufacture of other transport material	254,6	14,3	13,0
Manufacture of furniture	68,9	-13,6	-3,8
Other manufacturing industries	106,0	-0,7	5,3
Repair and installation of machinery and equipment	93,6	-26,7	-6,5



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

	Index	% variation	
		Annual	Year-to-date average
<b>GENERAL INDEX</b>	<b>96,6</b>	<b>3,1</b>	<b>7,5</b>
<b>1. CONSUMER GOODS</b>	<b>104,0</b>	<b>-2,2</b>	<b>0,3</b>
1.1. DURABLE CONSUMER GOODS	65,2	-4,8	0,2
- Manufacture of consumer electronics, optical instruments and photographic equipment	35,3	2,0	-9,2
- Manufacture of household appliances	72,3	3,6	5,8
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	53,7	-2,0	12,9
- Manufacture of furniture	68,6	-11,4	-3,3
- Manufacture of jewellery, costume jewellery and musical instruments	108,6	8,7	9,9
1.2. NON-DURABLE CONSUMER GOODS	110,4	-1,9	0,2
- Food industries (except grain mill products and food for animals)	111,5	-0,7	0,5
- Manufacture of beverages	133,7	-2,8	-0,7
- Manufacture of tobacco	58,1	-4,6	7,0
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	80,3	2,8	12,3
- Manufacture of garments	92,7	-1,5	-2,0
- Leather and footwear industry	70,6	-7,1	-4,7
- Graphic arts and reproduction of recorded media	56,0	-10,1	-7,8
- Manufacture of cleaning articles, perfumes and cosmetics	108,0	-4,8	3,6
- Manufacture of pharmaceutical products	157,9	-0,7	2,3
- Manufacture of sporting goods; games and toys and Other manufacturing industries	103,1	-5,6	3,3
<b>2. CAPITAL GOODS</b>	<b>86,6</b>	<b>-1,1</b>	<b>5,7</b>
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	75,8	-2,7	-7,7
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	67,0	32,4	14,1
- Manufacture of machinery and equipment n.e.c.	85,0	7,1	1,7
- Manufacture of motor vehicles, trailers and semi-trailers	87,4	-0,8	15,7
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	61,8	-55,9	-27,9
- Manufacture of medical and dental instruments and supplies	103,2	-10,3	1,5
- Repair and installation of machinery and equipment	159,2	66,4	-3,4
<b>3. INTERMEDIATE GOODS</b>	<b>95,2</b>	<b>7,2</b>	<b>11,3</b>
- Other mining and quarrying	86,6	-12,2	7,8
- Manufacture of grain mill products, starches, and food for animals	112,4	-5,7	-5,1
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	63,0	5,9	11,7
- Wood and cork industry	70,4	-5,2	-5,4
- Paper industry	115,8	9,0	8,4
- Chemical industry except cleaning articles, perfumes and cosmetics	109,3	18,7	21,8
- Rubber and plastic material transformation industry	110,7	20,7	16,7
- Manufacture of other non-metallic ore products	67,9	-13,6	-9,3
- Metallurgy; manufacture of iron, steel and ferro-alloy products	98,1	20,2	36,0
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	95,3	10,3	15,9
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	93,1	-0,4	16,5
- Manufacture of electrical material and equipment except household appliances	104,8	6,6	5,6
<b>4. ENERGY (Except supply of electrical energy, gas, steam, air conditioning)</b>	<b>105,7</b>	<b>21,1</b>	<b>30,4</b>
- Extraction of anthracite, coal and lignite	43,0	-33,2	-33,5
- Manufacture of coke and refined petroleum products	107,4	22,2	31,9

<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 July	-26,2	-10,7	-28,8	-8,4
August *	-18,9	-9,6	-38,2	-6,6
September *	-19,3	-10,3	-32,6	-7,1
October *	-14,9	-13,9	-39,0	-10,0
November *	-1,9	-3,4	-25,5	-0,2
December	4,6	-2,4	-18,6	-0,5
2010 January *	1,8	-7,9	-12,8	-7,5
February *	7,4	1,3	-1,9	1,8
March *	12,9	7,9	9,7	7,6
April *	4,4	-1,6	2,2	-2,0
May *	12,5	2,0	2,5	1,9
June *	10,6	2,6	6,6	2,2
July	3,1	-2,2	-4,8	-1,9

Period	Capital goods	Intermediate goods	Energy
2009 July	-31,7	-28,4	-48,3
August *	-16,9	-21,6	-38,2
September *	-12,4	-25,1	-40,2
October *	-8,5	-16,3	-27,6
November *	7,0	-5,1	-3,2
December	21,4	-2,0	20,2
2010 January *	7,1	4,8	22,5
February *	11,5	7,5	26,3
March *	4,0	18,1	44,0
April *	-5,7	11,8	31,0
May *	15,1	15,8	38,5
June *	11,5	13,5	30,7
July	-1,1	7,2	21,1

\* 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>96,6</b>	<b>3,1</b>	<b>7,5</b>
<b>B. Mining and quarrying industries</b>	<b>78,5</b>	<b>-14,6</b>	<b>1,9</b>
Extraction of anthracite, coal and lignite	43,0	-33,2	-33,5
Other mining and quarrying	86,6	-12,2	7,8
<b>C. Manufacturing industry</b>	<b>96,8</b>	<b>3,3</b>	<b>7,6</b>
Food industry	111,6	-1,5	-0,4
Manufacture of beverages	133,7	-2,8	-0,7
Manufacture of tobacco	58,1	-4,6	7,0
Textile industry	71,5	4,2	12,0
Manufacture of garments	92,7	-1,5	-2,0
Leather and footwear industry	70,6	-7,1	-4,7
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	70,4	-5,2	-5,4
Paper industry	115,8	9,0	8,4
graphic arts and reproduction of recorded media	56,0	-10,1	-7,8
Manufacture of coke and refined petroleum products	107,4	22,2	31,9
Chemical industry	109,1	13,4	17,9
Manufacture of pharmaceutical products	157,9	-0,7	2,3
Rubber and plastic material transformation industry	110,7	20,7	16,7
Manufacture of other non-metallic ore products	67,9	-13,6	-9,3
Metallurgy; manufacture of iron, steel and ferro-alloy products	98,1	20,2	36,0
Manufacture of metal products, except machinery and equipment	86,7	4,8	5,6
Manufacture of computer, electronic and optical products	60,8	15,6	8,2
Manufacture of electrical material and equipment	96,6	5,9	5,6
Manufacture of machinery and equipment n.e.c.	85,0	7,1	1,7
Manufacture of motor vehicles, trailers and semi-trailers	87,4	-0,8	15,7
Manufacture of other transport material	60,3	-51,7	-21,8
Manufacture of furniture	68,6	-11,4	-3,3
Other manufacturing industries	104,5	-3,2	4,6
Repair and installation of machinery and equipment	159,2	66,4	-3,4