

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

Main Results

- The annual rate of the **General Industrial Turnover Index** stands at **6.2%** in the month of April, more than six points below that registered in March.
- By economic destination of the goods, **all the industrial sectors register positive interannual rates, except Non-durable consumer goods.**
- The **average rate** of the Industrial Turnover Index registers an increase of **6.8%** in the first four months of the year.
- The annual variation rate of **New Orders Received** is **4.3%**, more than nine points below that observed in March.
- The **average rate** of the General Industrial New Orders Received Index stands at **6.9%** in the January to April period.

Evolution of Industrial Turnover

The General Industrial Turnover Index (ITI) experienced an interannual variation of **6.2%** in April, more than six points below that registered in March.

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 **11.4%**, and an effect of **4.072** 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 grain mill products, starches and starch products, and of animal feeds and Manufacture of other non-metallic mineral products*.

• **Energy**, with an annual variation of **31.0%** and an effect of **2.105**, fundamentally due to the increase in *Manufacture of coke and refined petroleum products*.

Conversely, the **Non-durable consumer goods** sector was the only one to have a negative effect on the general index, with an annual variation of **-1.4%** and an effect of **-0.425**. Among the activities in this sector with a negative effect, worth noting were Food industries (except grain mill products and food for animals).

Details of interannual variations

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

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	33.1	2.170
Metallurgy, manufacture of iron, steel and ferro-alloy products	45.0	2.107
Chemical industry, except cleaning articles, perfumes and cosmetics	22.9	1.149
Rubber and plastic material transformation industry	13.1	0.542

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

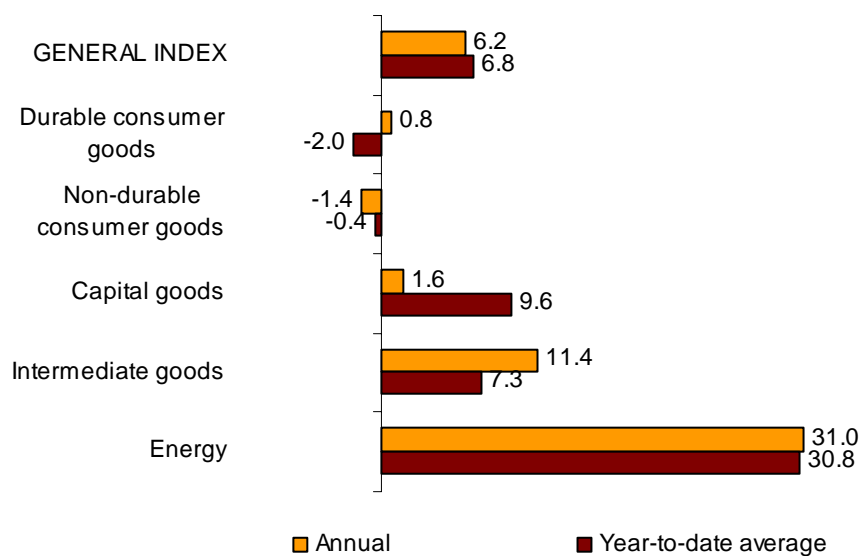
Activity (Basic aggregate of the ITI)	Annual rate (%)	Effect
Manufacture of machinery and equipment n.e.c.	-13.8	-0.560
Food industries (except grain mill products and food for animals)	-2.9	-0.467
Manufacture of grain mill products, starches, and food for animals	-9.8	-0.288
Manufacture of other non-metallic ore products	-5.0	-0.273

Year-to-date average rates

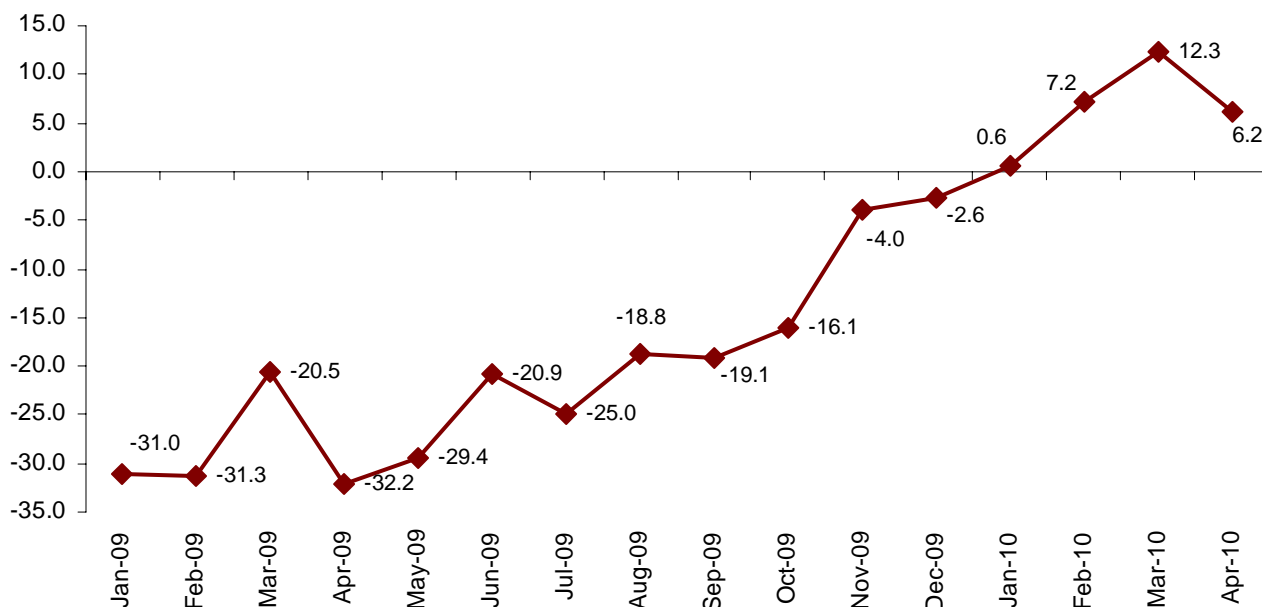
The average rate of the Industrial Turnover Index registered an increase of **6.8%** in the first four months of the year.

By economic destination of the goods, Energy (30.8%), Capital goods (9.6%) and Intermediate goods (7.3%) presented positive average rates. Conversely, Durable consumer goods (-0.4) and Non-durable consumer goods (-2.0%) registered negative average rates.

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



Annual evolution of the ITI



Evolution of Industrial New Orders Received

The General Industrial New Orders Received Index (INORI) experienced an interannual variation of **4.3%** in April, more than nine points above that registered in March.

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

- **Intermediate goods**, with an annual variation of **11.8%** and an effect on the overall index of **4.223**, fundamentally due to the generalised increase 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*.

- **Energy**, with an annual variation of **31.0%** and an effect on the overall index of **2.082** due to the increase in *Manufacture of coke and refined petroleum products*.

Among the industrial sectors with a negative effect, the most relevant was:

- **Capital goods**, with an annual rate of **-5.4%**, and an effect of **-1.247** on the general index, caused by the decrease in new orders received in most of the activities in this sector. Among them, worth noting were *Repair and installation of machinery and equipment* and *Naval, railway, aircraft and spacecraft construction. Combat vehicles*.

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 April.

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	33.2	2.164
Metallurgy, manufacture of iron, steel and ferro-alloy products	41.0	1.950
Chemical industry, except cleaning articles, perfumes and cosmetics	19.8	1.044
Rubber and plastic material transformation industry	16.9	0.683

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

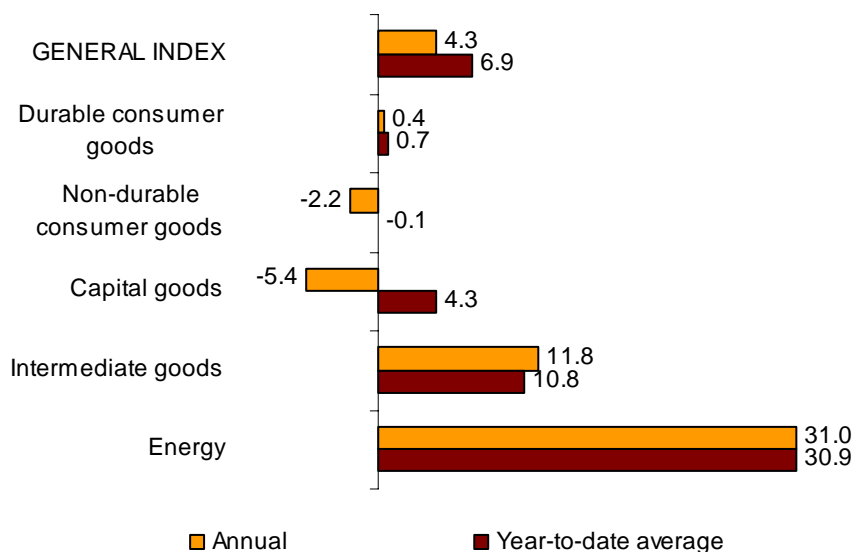
Activity (Basic aggregate of the INORI)	Annual rate (%)	Effect
Repair and installation of machinery and equipment	-26.2	-0.449
Food industries (except grain mill products and food for animals)	-2.6	-0.419
Naval, railway, aircraft and spacecraft construction. Combat vehicles	-31.4	-0.396
Manufacture of beverages	-7.0	-0.272

Year-to-date average rates

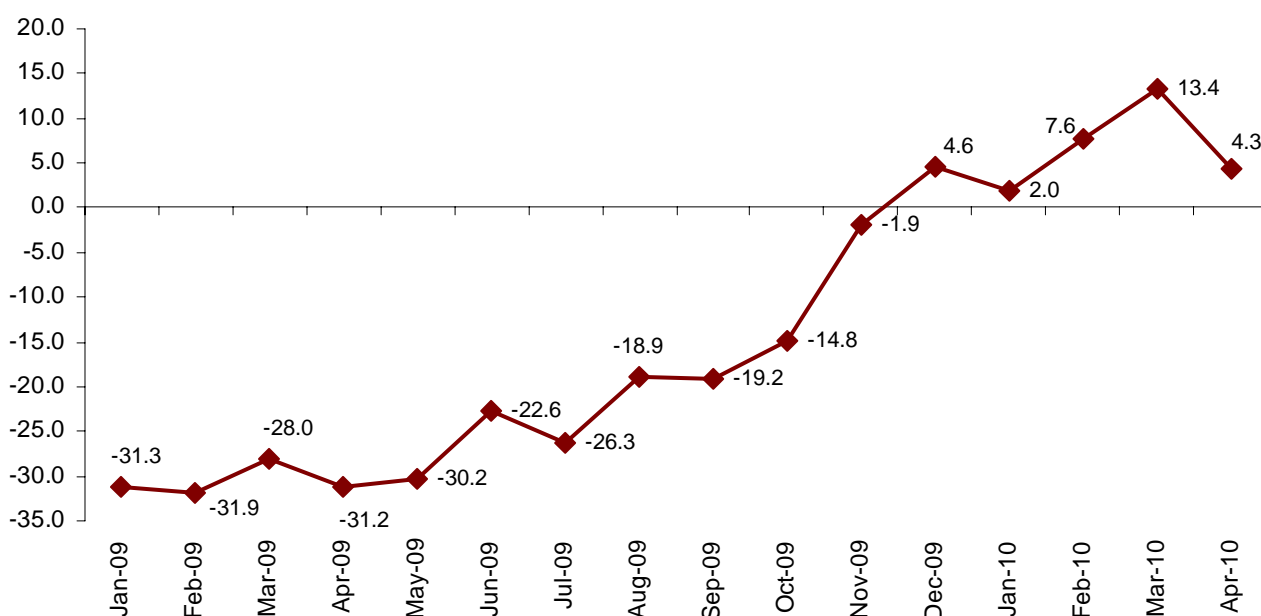
The average rate of the Industrial New Orders Received Index in the January to April period registered a variation rate of **6.9%**, compared with the same period the previous year. By economic destination of the goods, all sectors presented average positive rates in the first four months, except Consumer goods.

Annual rates and the average of 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 destination¹

	Index	% variation	
		Annual	Year-to-date average
GENERAL INDEX	90.5	6.2	6.8
1. CONSUMER GOODS	93.6	-1.3	-0.6
1.1. DURABLE CONSUMER GOODS	62.5	0.8	-2.0
- Manufacture of consumer electronics, optical instruments and photographic equipment	43.4	-17.5	-18.7
- Manufacture of household appliances	65.7	11.5	14.4
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	65.8	4.4	3.1
- Manufacture of furniture	62.4	-2.3	-7.7
- Manufacture of jewellery, costume jewellery and musical instruments	103.8	19.0	7.8
1.2. NON-DURABLE CONSUMER GOODS	98.7	-1.4	-0.4
- Food industries (except grain mill products and food for animals)	103.5	-2.9	0.4
- Manufacture of beverages	88.6	-5.5	-0.6
- Manufacture of tobacco	86.6	14.7	11.1
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	75.9	16.1	11.7
- Manufacture of garments	70.3	-2.0	-15.0
- Leather and footwear industry	66.5	11.6	-1.0
- Graphic arts and reproduction of recorded media	83.5	-2.2	-7.6
- Manufacture of cleaning articles, perfumes and cosmetics	89.3	3.7	3.4
- Manufacture of pharmaceutical products	144.3	0.3	2.9
- Manufacture of sporting goods; games and toys and Other manufacturing industries	93.2	8.1	5.0
2. CAPITAL GOODS	87.8	1.6	9.6
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	68.3	-6.4	-16.4
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	77.3	11.9	10.3
- Manufacture of machinery and equipment n.e.c.	79.9	-13.8	-18.0
- Manufacture of motor vehicles, trailers and semi-trailers	80.9	4.1	29.2
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	197.2	16.7	16.8
- Manufacture of medical and dental instruments and supplies	98.1	2.4	0.1
- Repair and installation of machinery and equipment	109.8	4.6	-2.3
3. INTERMEDIATE GOODS	87.8	11.4	7.3
- Other mining and quarrying	88.3	-9.2	10.0
- Manufacture of grain mill products, starches, and food for animals	107.2	-9.8	-5.8
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	60.3	11.7	5.2
- Wood and cork industry	61.0	-4.1	-8.9
- Paper industry	100.2	10.1	4.4
- Chemical industry except cleaning articles, perfumes and cosmetics	94.9	22.9	19.9
- Rubber and plastic material transformation industry	93.1	13.1	11.2
- Manufacture of other non-metallic ore products	64.5	-5.0	-11.7
- Metallurgy; manufacture of iron, steel and ferro-alloy products	103.8	45.0	29.7
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	87.4	12.1	9.5
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	97.7	38.6	25.8
- Manufacture of electrical material and equipment except household appliances	93.0	1.6	-0.4
4. ENERGY (Except supply of electrical energy, gas, steam, air conditioning)	100.2	31.0	30.8
- Extraction of anthracite, coal and lignite	68.9	-35.5	-27.3
- Manufacture of coke and refined petroleum products	101.0	33.1	32.6

¹ 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 April	-32.2	-16.1	-44.6	-11.5
May	-29.4	-13.7	-38.2	-9.9
June	-20.9	-6.5	-33.2	-2.8
July	-25.0	-12.1	-35.4	-8.8
August	-18.8	-9.6	-36.1	-7.3
September	-19.1	-9.9	-31.5	-6.8
October	-16.1	-11.6	-32.8	-8.6
November	-4.0	-4.2	-21.8	-1.7
December	-2.6	-2.1	-14.4	-0.7
2010 January *	0.6	-6.9	-14.0	-6.1
February *	7.2	-2.4	-2.3	-2.4
March *	12.3	7.7	6.6	7.9
April	6.2	-1.3	0.8	-1.4

Period	Capital goods	Intermediate goods	Energy
2009 April	-32.4	-40.3	-44.0
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	-20.9	-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 *	10.1	12.6	43.8
April	1.6	11.4	31.0

* Revised data

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

	Index	% variation	
		Annual	Year-to-date average
GENERAL INDEX	90.5	6.2	6.8
B. Mining and quarrying industries	84.6	-13.3	3.7
Extraction of anthracite, coal and lignite	68.9	-35.5	-27.3
Other mining and quarrying	88.3	-9.2	10.0
C. Manufacturing industry	90.5	6.3	6.8
Food industry	104.0	-4.0	-0.6
Manufacture of beverages	88.6	-5.5	-0.6
Manufacture of tobacco	86.6	14.7	11.1
Textile industry	68.0	14.1	8.7
Manufacture of garments	70.3	-2.0	-15.0
Leather and footwear industry	66.5	11.6	-1.0
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	61.0	-4.1	-8.9
Paper industry	100.2	10.1	4.4
Graphic arts and reproduction of recorded media	83.5	-2.2	-7.6
Manufacture of coke and refined petroleum products	101.0	33.1	32.6
Chemical industry	93.8	18.9	16.4
Manufacture of pharmaceutical products	144.3	0.3	2.9
Rubber and plastic material transformation industry	93.1	13.1	11.2
Manufacture of other non-metallic ore products	64.5	-5.0	-11.7
Metallurgy; manufacture of iron, steel and ferro-alloy products	103.8	45.0	29.7
Manufacture of metal products, except machinery and equipment	79.0	4.2	-1.7
Manufacture of computer, electronic and optical products	69.4	8.8	5.5
Manufacture of electrical material and equipment	86.1	3.4	2.3
Manufacture of machinery and equipment n.e.c.	79.9	-13.8	-18.0
Manufacture of motor vehicles, trailers and semi-trailers	80.9	4.1	29.2
Manufacture of other transport material	173.7	15.8	15.8
Manufacture of furniture	62.4	-2.3	-7.7
Other manufacturing industries	96.9	9.9	4.7
Repair and installation of machinery and equipment	109.8	4.6	-2.3

4. Industrial New Orders Received Indices by economic destination¹

	Index	% variation	
		Annual	Year-to-date average
GENERAL INDEX	89.5	4.3	6.9
1. CONSUMER GOODS	95.6	-2.0	-0.1
1.1. DURABLE CONSUMER GOODS	67.7	0.4	0.7
- Manufacture of consumer electronics, optical instruments and photographic equipment	63.6	-31.4	-16.1
- Manufacture of household appliances	66.4	14.3	15.8
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	79.2	33.3	15.2
- Manufacture of furniture	64.2	1.3	-4.7
- Manufacture of jewellery, costume jewellery and musical instruments	106.3	14.1	10.6
1.2. NON-DURABLE CONSUMER GOODS	100.2	-2.2	-0.1
- Food industries (except grain mill products and food for animals)	103.2	-2.6	0.2
- Manufacture of beverages	93.6	-7.0	-0.9
- Manufacture of tobacco	77.9	4.4	1.3
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	73.7	10.3	14.6
- Manufacture of garments	80.4	-3.4	-5.6
- Leather and footwear industry	93.3	-11.8	-7.5
- Graphic arts and reproduction of recorded media	73.2	-4.1	-9.2
- Manufacture of cleaning articles, perfumes and cosmetics	92.4	2.8	4.5
- Manufacture of pharmaceutical products	144.6	2.3	4.7
- Manufacture of sporting goods; games and toys and Other manufacturing industries	98.3	11.1	-0.1
2. CAPITAL GOODS	79.2	-5.4	4.3
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	73.0	-6.5	-14.3
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	67.5	21.4	11.0
- Manufacture of machinery and equipment n.e.c.	79.4	-4.6	-6.6
- Manufacture of motor vehicles, trailers and semi-trailers	84.6	-1.3	20.0
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	48.0	-31.4	-20.6
- Manufacture of medical and dental instruments and supplies	94.8	6.8	2.7
- Repair and installation of machinery and equipment	88.0	-26.2	-20.5
3. INTERMEDIATE GOODS	89.2	11.8	10.8
- Other mining and quarrying	89.9	-9.2	10.6
- Manufacture of grain mill products, starches, and food for animals	105.6	-9.3	-6.4
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	64.7	15.9	9.5
- Wood and cork industry	60.2	-5.2	-7.1
- Paper industry	103.0	10.3	6.7
- Chemical industry except cleaning articles, perfumes and cosmetics	98.1	19.8	21.7
- Rubber and plastic material transformation industry	94.9	16.9	12.4
- Manufacture of other non-metallic ore products	63.5	-4.4	-10.9
- Metallurgy; manufacture of iron, steel and ferro-alloy products	103.2	41.0	38.9
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	93.4	12.8	16.2
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	89.5	80.1	23.2
- Manufacture of electrical material and equipment except household appliances	94.5	3.4	6.4
4. ENERGY (Except supply of electrical energy, gas, steam, air conditioning)	99.7	31.0	30.9
- Extraction of anthracite, coal and lignite	45.3	-49.9	-32.0
- Manufacture of coke and refined petroleum products	101.1	33.2	32.6

¹ 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 April *	-31.2	-13.2	-39.7	-8.9
May *	-30.2	-10.8	-32.3	-7.7
June *	-22.6	-6.6	-35.3	-2.2
July *	-26.3	-10.8	-29.0	-8.5
August *	-18.9	-9.5	-35.8	-6.7
September *	-19.2	-9.9	-30.2	-7.0
October *	-14.8	-13.7	-37.5	-10.0
November *	-1.9	-3.3	-24.8	-0.2
December *	4.6	-2.4	-18.8	-0.6
2010 January *	2.0	-8.0	-12.5	-7.5
February *	7.6	1.7	0.6	1.7
March *	13.4	8.3	14.5	7.6
April	4.3	-2.0	0.4	-2.2

Period	Capital goods	Intermediate goods	Energy
2009 April *	-29.4	-41.2	-44.3
May *	-35.1	-35.1	-51.4
June *	-24.7	-27.1	-44.5
July *	-31.7	-28.4	-48.3
August *	-16.9	-21.5	-38.2
September *	-12.3	-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	4.9	22.5
February *	11.4	7.6	26.3
March *	5.2	18.2	44.0
April	-5.4	11.8	31.0

* Revised data

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

	Index	% variation	
		Annual	Year-to-date average
GENERAL INDEX	89.5	4.3	6.9
B. Mining and quarrying industries	81.9	-14.9	4.1
Extraction of anthracite, coal and lignite	45.3	-49.9	-32.0
Other mining and quarrying	89.9	-9.2	10.6
C. Manufacturing industry	89.6	4.6	7.0
Food industry	103.5	-3.7	-0.8
Manufacture of beverages	93.6	-7.0	-0.9
Manufacture of tobacco	77.9	4.4	1.3
Textile industry	69.1	12.9	12.2
Manufacture of garments	80.4	-3.4	-5.6
Leather and footwear industry	93.3	-11.8	-7.5
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	60.2	-5.2	-7.1
Paper industry	103.0	10.3	6.7
graphic arts and reproduction of recorded media	73.2	-4.1	-9.2
Manufacture of coke and refined petroleum products	101.1	33.2	32.6
Chemical industry	97.0	16.3	18.0
Manufacture of pharmaceutical products	144.6	2.3	4.7
Rubber and plastic material transformation industry	94.9	16.9	12.4
Manufacture of other non-metallic ore products	63.5	-4.4	-10.9
Metallurgy; manufacture of iron, steel and ferro-alloy products	103.2	41.0	38.9
Manufacture of metal products, except machinery and equipment	84.5	4.6	2.5
Manufacture of computer, electronic and optical products	69.9	4.2	3.5
Manufacture of electrical material and equipment	87.4	5.3	8.1
Manufacture of machinery and equipment n.e.c.	79.4	-4.6	-6.6
Manufacture of motor vehicles, trailers and semi-trailers	84.6	-1.3	20.0
Manufacture of other transport material	53.6	-21.3	-14.5
Manufacture of furniture	64.2	1.3	-4.7
Other manufacturing industries	99.8	11.1	3.3
Repair and installation of machinery and equipment	88.0	-26.2	-20.5