

21 February 2019

**Industrial New Orders Received Indices (INORI). Base 2015**

December 2018 and year 2018. Provisional data

**The monthly variation of the Total Industrial New Orders Received Index<sup>1</sup> stands at -13.8%, after seasonal and calendar adjustment**

**The annual rate stands at -1.7% in the seasonal and calendar adjusted series and at 0.0% in the original series**

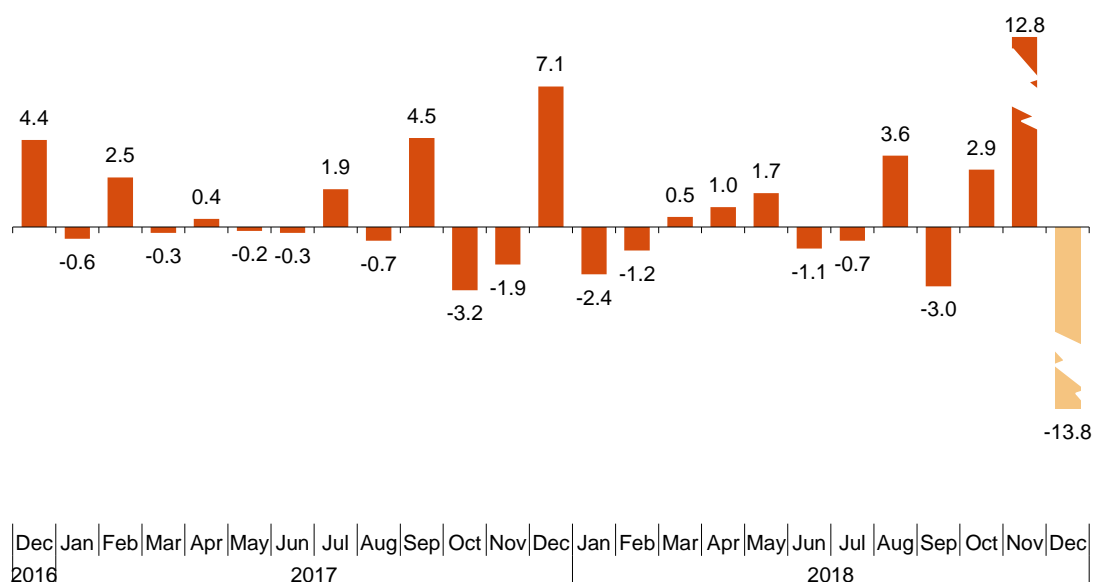
**Throughout the year 2018, the new orders received increases by 5.7% in the adjusted series and 6.4% in the original series**

**Monthly trend of Industrial New Orders Received**

The monthly variation of the seasonally and calendar adjusted Industrial New Orders Received Index between December and November stood at -13.8%. This rate was 26.6 points lower than the previous month.

**Industrial New Orders Received Index, Total. Seasonally and calendar adjusted**

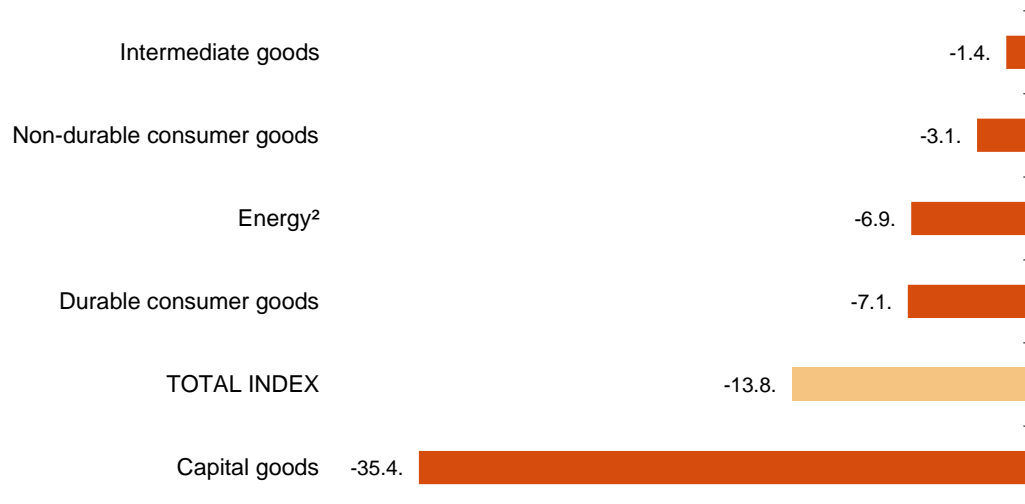
Monthly rate. Percentage



<sup>1</sup> As reflected in the methodology of this value index, the information is presented in current terms (nominal terms), this is, without adjusting the price variation effects.

By Main Industrial Groupings (MIGs), all sectors showed negative monthly rates. It is worth highlighting the decrease in *Capital goods* (-35.4%).

**Industrial New Orders Received Indices, Total and by MIGs. Seasonally and calendar adjusted. December 2018.** Monthly rate. Percentage



<sup>1</sup> Except electricity, gas, steam, air conditioning and water supply.

A more detailed analysis showed the branches of activity with the highest and the lowest monthly rates in the month of December.

**Branches of activity with the highest monthly rates of the Industrial New Orders Received Index, Seasonally and calendar adjusted**

Branch of activity (Division of the CNAE 2009)	Monthly rate (%)
Manufacture of metal products, except machinery and equipment	11.1
Repair and installation of machinery and equipment	6.8
Manufacture of electrical material and equipment	4.5

**Branches of activity with the lowest monthly rates of the Industrial New Orders Received Index, Seasonally and calendar adjusted**

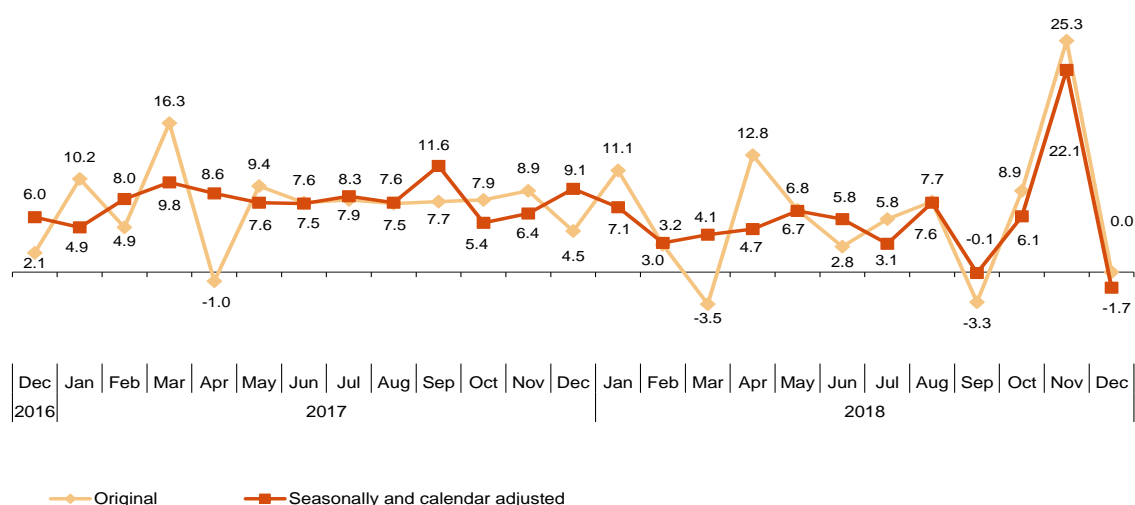
Branch of activity (Division of the CNAE 2009)	Monthly rate (%)
Manufacture of other transport material	-77.4
Extraction of anthracite, coal and lignite	-20.5
Manufacture of computer, electronic and optical products	-17.5

## Annual trend of Industrial New Orders Received

The Total Industrial New Orders Received Index, once adjusted for seasonal and calendar effects, showed a variation of  $-1.7\%$  in December, as compared with the same month of the previous year. This rate was 23.8 points lower than the one registered in November.

The INORI original series showed no variation as compared with December 2017. This rate was 25.3 points lower than the one in November.

### Industrial New Orders Received Index, Total Seasonally and calendar adjusted. Annual rates. Percentage



By MIGs, the seasonally and calendar adjusted indices registered negative annual rates in three of five of the analysed sectors. *Durable consumer goods* showed the highest decrease ( $-10.9\%$ ) and *Capital Goods* the highest increase ( $5.1\%$ ).

### Industrial New Orders Received Index, Total and by MIGs. Annual rates

	Unadjusted index	Seasonally and calendar adjusted index	
	Annual rate (%)	Annual rate (%)	Average year 2018
<b>GENERAL INDEX</b>	<b>0,0</b>	<b>-1,7</b>	<b>5,7</b>
1. Consumer goods	-4,4	-6,6	-0,4
1.1. Durable consumer goods	-8,4	-10,9	0,2
1.2. Non-durable consumer goods	-4,1	-6,9	-0,5
2. Capital goods	7,1	5,1	8,7
3. Intermediate goods	-2,7	-5,6	4,2
4. Energy <sup>1</sup>	1,8	1,5	23,0

<sup>1</sup> Except electricity, gas, steam, air conditioning and water supply.

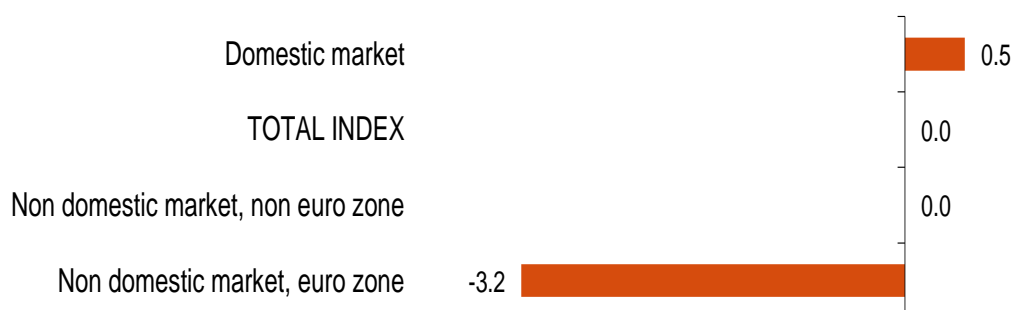
**Throughout the year 2018**, the New Orders Received Index, once adjusted for seasonal and calendar effects, increased by 5.7% as compared with 2017, and by 6.4% in the original series.

In the series adjusted for seasonal and calendar effects were observed positive annual rates in four of five of the analysed sectors, highlighting the increase in *Energy*<sup>2</sup> (23.0%).

### Annual trend of the Industrial New Orders Received by market. Original series

By markets, the only one showing negative annual rates in December was the euro area in the non-domestic market (-3.2%). On the other hand, the domestic market showed the only increase (0.5%).

#### Industrial New Orders Received Index, Total and by market December 2018. Annual rate. Percentage



**Throughout the year 2018**, all markets presented positive variations as compared with 2017. The largest increase of 5.9% was registered in the domestic market.

#### Industrial New Orders Received Index, Total and by market. Original series. December 2018

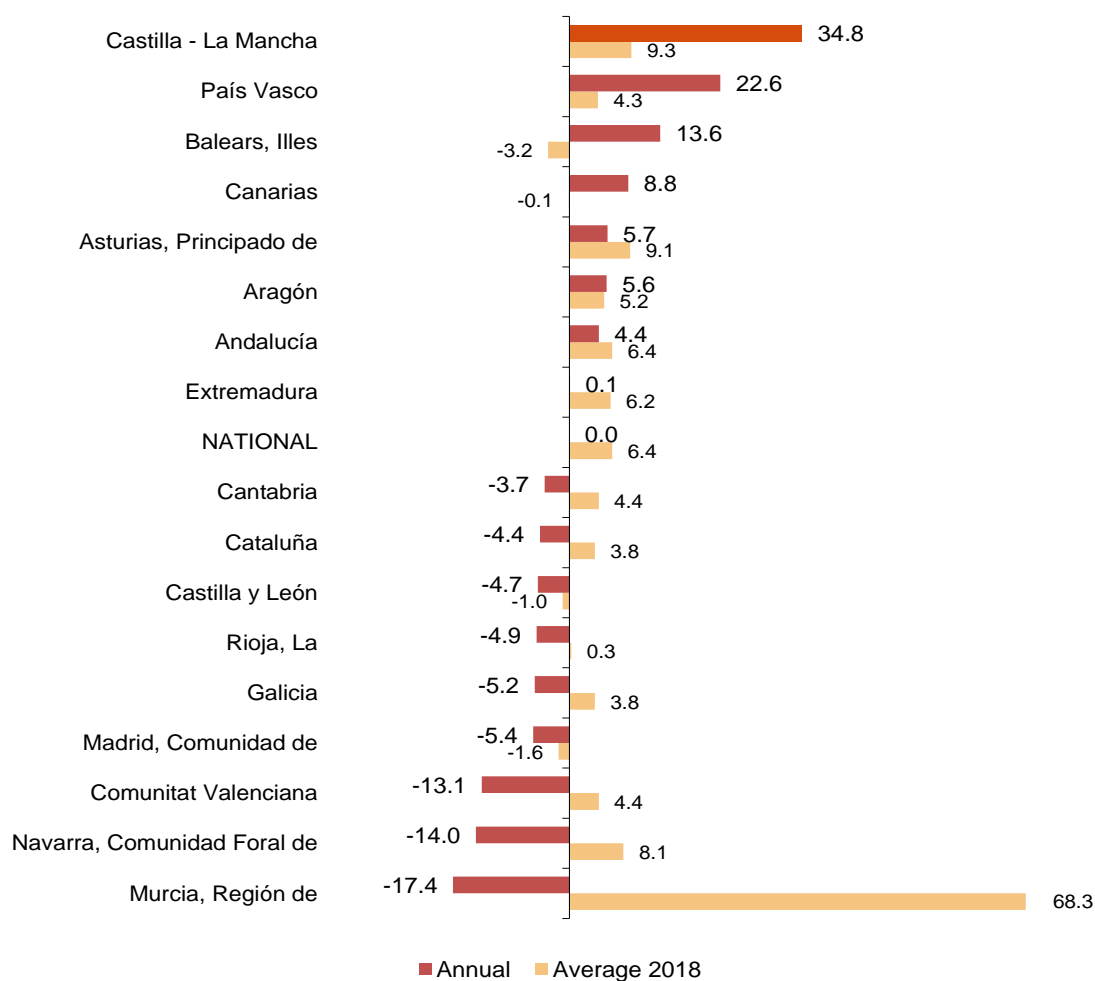
	Rate (%)	
	Annual	Average 2018
<b>GENERAL INDEX</b>	<b>0.0</b>	<b>6.4</b>
1. Domestic market	0.5	5.9
2. Non domestic market	-0.7	3.0
2.1. Non domestic market, euro zone	-3.2	0.8
2.2. Non domestic market, non euro zone	0.0	5.0

<sup>2</sup> Except electricity, gas, steam, air conditioning and water supply.

## Results by Autonomous Community. Annual rate of the Industrial New Orders Received. Original series

New orders received increased as compared to December 2017 in eight Autonomous Communities and decreased in the other nine. The largest increases were recorded in Castilla - La Mancha (34.8%), País Vasco (22.6%) and Illes Balears (13.6%). The largest decreases were recorded in Región de Murcia (-17.4%), Comunidad Foral de Navarra (-14.0%) and Comunitat Valenciana (-13.1%).

### Industrial New Orders Received Index, Total and by Autonomous Community December 2018 and Year 2018. Annual rate and annual average. Percentage



Throughout the year 2018, the new orders received increased in 13 Autonomous Communities and decreased in the other four. The largest increases were recorded in Región de Murcia (68.3%), Castilla - La Mancha (9.3%) and Principado de Asturias (9.1%). The largest decreases were recorded in Illes Balears (-3.2%), Comunidad de Madrid (-1.6%) and Castilla y León (-1.0%).

## Revisions and data update

On the press release day, INE has updated INORI data series corresponding to the last 13 months. In the case of calendar adjusted and seasonally and calendar adjusted series, according to INE standard, series are revised since its beginning. Results are available at INEBase.

## Methodological note

Industrial New Orders Received Indices (INORI) are short-term indicators aiming at measuring the monthly evolution of the industrial sector, excluding the construction.

The required information is collected since January 2002, together with the Industrial Turnover Indices (ITI) through a survey addressed to more than 12.000 industrial establishments throughout the country.

**Survey Type:** ongoing monthly.

**Base year:** 2015.

**Population scope:** units of economic activity whose main activity is included in Sections B: Extractive industries (with the exception, due to their not being relevant to Spanish industry, of division 09) or C: Manufacturing industry of CNAE-2009.

**Geographical scope:** the whole country, excluding Ceuta and Melilla.

**Sample size:** Approx. 12,000 establishments.

**Data collection:** monthly, value of total business turnover broken down by market.

**Collection method:** fill in a questionnaire by the respondent using one of the following methods: internet (IRIA system), email, fax, telephone or post.

Further information is available in the methodology:

[http://www.ine.es/dyngs/INEbase/en/operacion.htm?c=Estadistica\\_C&cid=1254736148149&menu=metodologia&idp=1254735576715](http://www.ine.es/dyngs/INEbase/en/operacion.htm?c=Estadistica_C&cid=1254736148149&menu=metodologia&idp=1254735576715)

And in the standardised methodological report:

<http://www.ine.es/dynt3/metadatos/en/RespuestaDatos.html?oe=30053>

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For further information see **INEbase:** [www.ine.es/en/](http://www.ine.es/en/) Twitter: [@es\\_ine](https://twitter.com/es_ine)

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## Industrial New Orders Received Index. Base 2015 December 2018

Provisional data

### 1. New Orders Received indices<sup>1</sup> Seasonally and calendar adjusted

	Index	Rate (%)		Average year 2018
		Monthly	Annual	
<b>TOTAL INDEX</b>	<b>113.2</b>	<b>-13.8</b>	<b>-1.7</b>	<b>5.7</b>
1. Consumer goods	105.5	-2.9	-6.6	-0.4
1.1. Durable consumer goods	103.9	-7.1	-10.9	0.2
1.2. Non-durable consumer goods	105.4	-3.1	-6.9	-0.5
2. Capital goods	118.6	-35.4	5.1	8.7
3. Intermediate goods	111.4	-1.4	-5.6	4.2
4. Energy <sup>2</sup>	120.0	-6.9	1.5	23.0

<sup>1</sup>Regulation (EC) no. 656/2007 of the Commission of 14 June 2007.

<sup>2</sup>Except electricity, gas, steam, air conditioning and water supply.

### 2. New Orders Received indices<sup>1</sup> Calendar adjusted

	Index	Rate (%)	
		Annual	Average year 2018
<b>TOTAL INDEX</b>	<b>110.7</b>	<b>-2.7</b>	<b>5.7</b>
1. Consumer goods	103.0	-7.4	-0.5
1.1. Durable consumer goods	92.4	-11.5	0.3
1.2. Non-durable consumer goods	103.7	-7.2	-0.5
2. Capital goods	132.9	4.5	10.1
3. Intermediate goods	99.7	-5.7	4.3
4. Energy <sup>2</sup>	119.1	1.1	23.6

<sup>1</sup>Regulation (EC) no. 656/2007 of the Commission of 14 June 2007.

<sup>2</sup>Except electricity, gas, steam, air conditioning and water supply.

### 3. New Orders Received indices, Total and by activities Unadjusted

	Index	Rate (%)		Effect
		Annual	Average year 2018	Annual
<b>TOTAL INDEX</b>	<b>107.8</b>	<b>0.0</b>	<b>6.4</b>	
<b>1. CONSUMER GOODS</b>	<b>99.9</b>	<b>-4.4</b>	<b>0.2</b>	<b>-1.307</b>
1.1. Durable consumer goods	89.6	-8.4	0.9	-0.141
- Manufacture of consumer electronics, optical instruments and photographic equipment	96.7	-0.7	7.0	0.000
- Manufacture of household appliances	75.6	-11.9	-4.7	-0.054
- Manufacture of motorcycles, bicycles, vehicles for the disabled and others	96.9	3.5	5.1	0.002
- Manufacture of furniture	95.7	-9.3	3.2	-0.093
- Manufacture of jewellery, costume jewellery and musical instruments	95.5	3.4	-0.4	0.004
1.2. Non-durable consumer goods	100.5	-4.1	0.1	-1.166
- Food industries (except grain mill products and food for animals)	103.7	-4.5	-1.1	-0.769
- Manufacture of beverages	105.5	-1.7	3.3	-0.060
- Manufacture of tobacco	68.6	-8.3	-0.2	-0.007
- Manufacture of knitted fabrics, carpets, rope, non-woven fabrics, textile products for technical use and industrial and other textile products	88.1	-0.8	2.2	-0.004
- Manufacture of garments	100.6	6.9	-0.9	0.060
- Leather and footwear industry	71.4	-6.8	1.9	-0.047
- Graphic arts and reproduction of recorded media	80.2	-7.5	-1.0	-0.073
- Manufacture of cleaning articles, perfumes and cosmetics	120.4	-0.1	5.8	-0.002
- Manufacture of pharmaceutical products	90.3	-8.5	0.6	-0.226
- Manufacture of sporting goods; games and toys and Other manufacturing industries	83.9	-11.0	-3.6	-0.038
<b>2. CAPITAL GOODS</b>	<b>129.6</b>	<b>7.1</b>	<b>10.8</b>	<b>2.053</b>
- Manufacture of metal products for construction, containers made of metal, steam generators, weapons and ammunition	147.6	41.0	2.6	0.873
- Manufacture of computers, peripherals and telecommunications equipment; appliances for measuring and navigation; radiation and medical and therapeutic equipment	126.9	-18.4	3.8	-0.147
- Manufacture of machinery and equipment n.e.c.	109.3	-9.7	3.0	-0.428
- Manufacture of motor vehicles, trailers and semi-trailers	90.4	-16.9	-0.5	-2.412
- Naval, railway, aircraft and spacecraft construction. Combat vehicles	346.6	80.9	93.4	3.729
- Manufacture of medical and dental instruments and supplies	97.5	-11.7	3.0	-0.043
- Repair and installation of machinery and equipment	153.5	21.0	4.2	0.480
<b>3. INTERMEDIATE GOODS</b>	<b>96.8</b>	<b>-2.7</b>	<b>4.9</b>	<b>-0.904</b>
- Mining of metal ores	.	.	.	.
- Other mining and quarrying	85.9	-2.4	3.5	.
- Manufacture of grain mill products, starches, and food for animals	105.7	-0.2	4.8	-0.005
- Preparation and spinning of textile fibres. Manufacture of woven textiles. Textile finishings	75.3	-5.6	-1.5	-0.020
- Wood and cork industry	98.6	-2.3	3.6	-0.028
- Paper industry	97.5	-0.5	4.3	-0.013
- Chemical industry except cleaning articles, perfumes and cosmetics	93.0	-0.2	4.8	-0.012
- Rubber and plastic material transformation industry	91.1	-3.6	1.9	-0.133
- Manufacture of other non-metallic ore products	96.7	0.8	5.9	0.024
- Metallurgy; manufacture of iron, steel and ferro-alloy products	93.9	-7.7	6.2	-0.446
- Forging, stamping, embossing and rolling of metals. - Manufacture of tools, hardware goods, containers and other metal products	94.8	-3.8	4.8	-0.150
- Manufacture of electronic components, assembled printed circuits, and magnetic and optical media	80.0	-50.9	-6.8	-0.174
- Manufacture of electrical material and equipment except household appliances	117.7	5.7	11.2	0.159
<b>4. ENERGY<sup>1</sup></b>	<b>118.5</b>	<b>1.8</b>	<b>23.8</b>	<b>0.147</b>
- Extraction of anthracite, coal and lignite	41.0	-47.6	-21.8	.
- Extraction of crude oil, petroleum and natural gas	.	.	.	.
- Manufacture of coke and refined petroleum products	119.1	2.0	24.0	0.167

<sup>1</sup> Except electricity, gas, steam, air conditioning and water supply.

(.) Data not available due to statistical confidentiality.



#### 4. New Orders Received indices, Total and by branch of activity Unadjusted

	Index	Rate (%)		Effect Annual
		Annual	Average year 2018	
<b>TOTAL INDEX</b>	<b>107.8</b>	<b>0.0</b>	<b>6.4</b>	
<b>B. Mining and quarrying industries</b>	95.1	-17.0	-0.9	-0.127
Extraction of anthracite, coal and lignite	41.0	-47.6	-21.8	.
Extraction of crude oil, petroleum and natural gas	.	.	.	.
Mining of metal ores	.	.	.	.
Other mining and quarrying	85.9	-2.4	3.5	.
<b>C. Manufacturing industry</b>	107.9	0.1	6.4	0.115
Food industry	104.0	-3.9	-0.3	-0.773
Manufacture of beverages	105.5	-1.7	3.3	-0.060
Manufacture of tobacco	68.6	-8.3	-0.2	-0.007
Textile industry	82.7	-2.7	0.6	-0.025
Manufacture of garments	100.6	6.9	-0.9	0.060
Leather and footwear industry	71.4	-6.8	1.9	-0.047
Manufacture of wood and of products of wood and cork, except furniture; basketmaking and wickerwork	98.6	-2.3	3.6	-0.028
Paper industry	97.5	-0.5	4.3	-0.013
Graphic arts and reproduction of recorded media	80.2	-7.5	-1.0	-0.073
Manufacture of coke and refined petroleum products	119.1	2.0	24.0	0.167
Chemical industry	98.0	-0.2	5.0	-0.014
Manufacture of pharmaceutical products	90.3	-8.5	0.6	-0.226
Rubber and plastic material transformation industry	91.1	-3.6	1.9	-0.133
Manufacture of other non-metallic ore products	96.7	0.8	5.9	0.024
Metallurgy; manufacture of iron, steel and ferro-alloy products	93.9	-7.7	6.2	-0.446
Manufacture of metal products, except machinery and equipment	112.6	11.9	4.1	0.723
Manufacture of computer, electronic and optical products	112.4	-27.2	1.2	-0.321
Manufacture of electrical material and equipment	110.5	3.3	8.5	0.105
Manufacture of machinery and equipment n.e.c.	109.3	-9.7	3.0	-0.428
Manufacture of motor vehicles, trailers and semi-trailers	90.4	-16.9	-0.5	-2.412
Manufacture of other transport material	340.3	79.9	91.1	3.731
Manufacture of furniture	95.7	-9.3	3.2	-0.093
Other manufacturing industries	91.2	-9.2	-0.5	-0.076
Repair and installation of machinery and equipment	153.5	21.0	4.2	0.480

(.) Data not available due to statistical confidentiality.

#### 5. New Orders Received indices, Total and by branch of activity Unadjusted

	Index	Rate (%)	
		Annual	Average year 2018
<b>GENERAL INDEX</b>	<b>107.8</b>	<b>0.0</b>	<b>6.4</b>
1. Domestic market	106.5	0.5	5.9
2. Non domestic market	106.1	-0.7	3.0
2.1. Non domestic market, euro area	99.4	-3.2	0.8
2.2. Non domestic market, non euro area	114.0	0.0	5.0

**6. New Orders Received indices, National and by Autonomous Community  
Unadjusted**

	Index	Rate (%)	
		Annual	Average year 2018
<b>NATIONAL</b>	<b>107.8</b>	<b>0.0</b>	<b>6.4</b>
Andalucía	113.8	4.4	6.4
Aragón	114.9	5.6	5.2
Asturias, Principado de	112.9	5.7	9.1
Balears, Illes	104.3	13.6	-3.2
Canarias	120.3	8.8	-0.1
Cantabria	98.1	-3.7	4.4
Castilla y León	92.7	-4.7	-1.0
Castilla - La Mancha	161.2	34.8	9.3
Cataluña	103.2	-4.4	3.8
Comunitat Valenciana	91.9	-13.1	4.4
Extremadura	115.3	0.1	6.2
Galicia	101.3	-5.2	3.8
Madrid, Comunidad de	95.5	-5.4	-1.6
Murcia, Región de	111.5	-17.4	68.3
Navarra, Comunidad Foral de	91.3	-14.0	8.1
País Vasco	134.2	22.6	4.3
Rioja, La	88.7	-4.9	0.3