

# Informations Rapides

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## Turnover in industry and construction – December 2017

### In December 2017, the turnover in the manufacturing industry recovered (+0.5%)

**Please note:** in accordance with European directives, the turnover indices in the industry will use 2015 as base year from the publication of the indices of January 2018, due on March 30, 2018.

In December 2017, the turnover recovered in the manufacturing industry (+0.5 % after -0.4%) just as in industry as a whole (+0.6% after -0.3%). Turnover in export was stable.

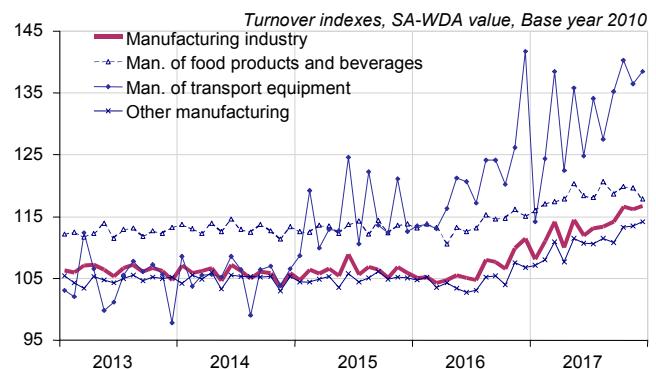
#### Sharp increase over the fourth quarter (+2.6%)

The turnover rose sharply over the last three months in the manufacturing industry (+2.6%) as well as in industry as a whole (+2.5%). Within manufacturing, the turnover grew sharply in the "other manufacturing" (+2.4%), in the manufacture of transport equipment (+4.6%), in the manufacture of coke and refined petroleum products (+10.5%) and in the machinery and equipment goods (+1.6%). It was stable in the manufacture of food products and beverages.

#### Strong increase compared to the previous year (+7.1%)

The turnover grew sharply compared to the same three months of the previous year in the manufacturing industry (+6.6%). The growth was even more marked in industry as a whole (+7.4%) due to the strong increase in the mining and quarrying, energy, water supply, waste management (+10.8%). Over this period, the turnover rose sharply in every main sectors of the manufacturing industry – "other manufacturing" (+7.1%), the manufacture of transport equipment (+7.0%), the machinery and equipment sector (+6.6%), the manufacture of food products and beverages (+3.3%) and the manufacture of coke and refined petroleum products (+14.9%).

#### Turnover in manufacturing industry



Sources: DGFIP, INSEE

#### Variation of the turnover in industry and construction

NA : A 10, (A 17)	Weight (1)	SA-WDA value, Base year 2010			
		Dec./ Nov.	Nov./ Oct.	q-o-q (2)	y-o-y (3)
BE: INDUSTRY	10000	0.6	-0.3	2.5	7.4
CZ: MANUFACTURING INDUSTRY	8346	0.5	-0.4	2.6	6.6
Of which Exports	2677	0.0	-1.4	2.2	5.2
(C1): Manufacture of food products and beverages	1685	-1.4	-0.3	0.0	3.3
(C2): Manufacture of coke and refined petroleum products	561	2.4	2.8	10.5	14.9
(C3): Machinery and equipment goods	953	0.9	-0.6	1.6	6.6
(C4): Manufacture of transport equipment	1265	1.5	-2.7	4.6	7.0
(C5): Other manufacturing	3881	0.6	0.1	2.4	7.1
DE: Mining and quarrying; energy; water supply; waste management	1654	1.4	0.4	2.3	10.8
FZ: CONSTRUCTION	10000	2.0	0.3	2.7	7.7

(1) 10000=B...E and F

(2) Quarter-on-quarter: last three months / previous three months

(3) Year-on-year: last three months / same three months of previous year

The codes correspond to different levels of aggregation of the french aggregated classification of activites (NA 2008).

Sources: DGFIP, INSEE

## Indexes of turnover in industry and construction

SA-WDA, based year 2010

Industries:	Weight (1)	Dec. 2017	Change in %		
			Dec. Nov.	Nov./ Oct.	q-o-q (2)
<b>BE: INDUSTRY</b>	<b>10000</b>	<b>120.1</b>	<b>0.6</b>	<b>-0.3</b>	<b>2.5</b>
<b>CZ: MANUFACTURING</b>					
<b>INDUSTRY</b>	<b>8346</b>	<b>116.7</b>	<b>0.5</b>	<b>-0.4</b>	<b>2.6</b>
<b>of which Exports</b>	<b>2677</b>	<b>122.6</b>	<b>0.0</b>	<b>-1.4</b>	<b>2.2</b>
<b>(C1): Man. of food products and beverages</b>	<b>1685</b>	<b>117.9</b>	<b>-1.4</b>	<b>-0.3</b>	<b>0.0</b>
<b>of which Exports</b>	<b>285</b>	<b>124.1</b>	<b>-1.7</b>	<b>-1.0</b>	<b>0.0</b>
<b>(C2): Man. of coke and refined petroleum products</b>	<b>561</b>	<b>87.5</b>	<b>2.4</b>	<b>2.8</b>	<b>10.5</b>
<b>(C3): Machinery and equipment goods</b>	<b>953</b>	<b>113.3</b>	<b>0.9</b>	<b>-0.6</b>	<b>1.6</b>
<b>of which Exports</b>	<b>469</b>	<b>108.3</b>	<b>-0.8</b>	<b>-0.8</b>	<b>0.4</b>
[CI] Man. of computer, electronic and optical products	306	114.0	2.8	-1.5	1.5
[CJ] Man. of electrical equipment	245	107.0	0.6	0.0	2.8
[CK] Man. of machinery and equipment n.e.c.	402	116.7	-0.3	-0.3	1.0
<b>(C4): Man. of transport equipment</b>	<b>1265</b>	<b>138.6</b>	<b>1.5</b>	<b>-2.7</b>	<b>4.6</b>
<b>of which Exports</b>	<b>617</b>	<b>146.7</b>	<b>2.3</b>	<b>-1.2</b>	<b>4.4</b>
[CL1] Man. of motor vehicles, trailers and semi-trailers	702	120.5	2.8	-4.4	8.1
[CL2] Man. of other transport equipment	562	161.1	0.3	-1.0	1.6
<b>(C5): Other manufacturing</b>	<b>3881</b>	<b>114.1</b>	<b>0.6</b>	<b>0.1</b>	<b>2.4</b>
<b>of which Exports</b>	<b>1237</b>	<b>117.0</b>	<b>-0.7</b>	<b>-2.1</b>	<b>1.8</b>
[CB] Man. of textiles, wearing apparel, leather and related products	188	114.4	-2.2	3.0	1.5
[CC] Man. of wood and paper products; printing and reproduction of recorded media	436	101.3	0.3	-1.1	0.9
[CE] Man. of chemicals and chemical products	745	110.8	0.3	1.6	1.3
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations	304	120.9	2.7	-1.1	2.1
[CG] Man. of rubber and plastics products, and other non-metallic mineral products	629	111.5	0.3	-0.1	2.2
[CH] Man. of basic metals and fabricated metal products, except machinery and equipment	926	113.7	0.8	0.7	2.8
[CM] Other manufacturing; repair and installation of machinery and equipment	653	126.4	0.8	-1.3	4.5
<b>DE: Mining and quarrying; energy, water supply, sewerage, waste management</b>					
[BZ] Mining and quarrying	<b>1654</b>	<b>137.0</b>	<b>1.4</b>	<b>0.4</b>	<b>2.3</b>
[DZ] Electricity, gas, steam and air-conditioning supply	70	101.5	3.2	-0.9	4.5
[EZ] Water supply; sewerage, waste management and remediation	1205	143.8	2.3	0.8	2.6
	379	121.8	-2.0	-0.9	1.3
<b>FZ: CONSTRUCTION</b>	<b>10000</b>	<b>115.7</b>	<b>2.0</b>	<b>0.3</b>	<b>2.7</b>

(1) 10000=B..E and F

(2) Quarter-on-quarter: last three months / previous three months

Sources: DGFiP, INSEE

### Revision of variations

(in point %)

	Nov./ Oct.	Oct./ Sept.	Sept./ Aug.	Q3 2017/ Q2 2017	2016/ 2015
<b>Industry (BE)</b>	<b>0.05</b>	<b>0.03</b>	<b>0.03</b>	<b>0.03</b>	<b>-0.02</b>
raw serie	0.02	0.00	-0.01	-0.01	-0.04
SA-WDA parameters	0.03	0.03	0.04	0.04	0.02
<b>Manufacturing industry (CZ)</b>	<b>-0.01</b>	<b>-0.08</b>	<b>0.02</b>	<b>-0.05</b>	<b>-0.01</b>
raw serie	-0.11	0.00	-0.01	-0.01	-0.01
SA-WDA parameters	0.10	-0.08	0.03	-0.04	0.00

How to read it: in the manufacturing, the SA-WDA variation between October and November 2017 is revised by -0.01 points: -0.11 points are due to the raw series' revision and +0.10 points to the new calculation of the SA-WDA.

Sources: DGFiP, INSEE

## Increase in December in "other manufacturing" (+0.6%)

The turnover in "other manufacturing" rose slightly in December (+0.6% after +0.1%). It rose again in the manufacture of basic metals and fabricated metal products, except machinery and equipment (+0.8% after +0.7%) as well as in the manufacture of chemicals and chemical products (+0.3% after +1.6%). It recovered sharply in the manufacture of basic pharmaceutical products and pharmaceutical preparations (+2.7% after -1.1%) and to a lesser extent in the other manufacturing; repair and installation of machinery and equipment (+0.8% after -1.3%), in the manufacture of rubber and plastic products (+0.3% after -0.1%) and in the manufacture of wood and paper products (+0.3% after -1.1%). Conversely, it fell back sharply in the manufacture of textiles, wearing apparel, leather and related products (-2.2% after +3.0%). The turnover decreased again in December in export sales (-0.7% after -2.1%).

### Rebound in transport equipment (+1.5%)

In December, the turnover in the manufacture of transport equipment recovered (+1.5% after -2.7%). This rebound was driven by the manufacture of motor vehicles, trailers and semi-trailers (+2.8% after -4.4%). The other transport equipment recovered slightly (+0.3% after -1.0%). The turnover also recovered in export sales (+2.3% after -1.2%).

### Further increase in coke and refined petroleum products (+2.4%)

The turnover in the manufacture of coke and refined petroleum products rose again in December (+2.4% after +2.8%).

### Rebound in machinery and equipment (+0.9%)

In December, the turnover in machinery and equipment recovered (+0.9% after -0.6%). It recovered sharply in the manufacture of computer, electronic and optical products (+2.8% after -1.5 %), and rose in the manufacture of electrical equipment (+0.6%). Conversely, it fell again in the manufacture of machinery and equipment n.e.c. (-0.3% after -0.3%). Export sales in machinery and equipment fell again (-0.8% after -0.8%).

### Further decrease in food products and beverages (-1.4%)

In December, the turnover continued to decline in the manufacture of food products and beverages (-1.4% after -0.3%) as well as in export sales (-1.7% after -1.0%).

### Revisions

The variation of the turnover index in November 2017 is unchanged in the manufacturing industry (-0.4%) as well as in industry as a whole (-0.3%).

### For further information

- Complementary data (long series) and metadata (methodology, linked internet pages, etc.) are available on the web page of this index: <https://www.insee.fr/en/statistiques?debut=0&theme=30&conjoncture=6>
- Historical data are available on the BDM: <https://www.insee.fr/en/statistiques/series/103193923>
- Press contact: [bureau-de-presse@insee.fr](mailto:bureau-de-presse@insee.fr)
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