

Informations Rapides

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■ Turnover in industry and construction – January 2017

In January 2017, the turnover fell back sharply in the manufacturing industry (-3.3%)

The commentary shows variations of subsections by decreasing contribution. The contribution of a subsection depends on the extent of the change and on its weight.

In January 2017, the turnover fell back sharply in the manufacturing industry (-3.3% after +1.3% in December). The decline was particularly marked in export sales (-9.1%) after remarkable sales in December (+7.8%). In the industry as a whole, the turnover shrank as well (-2.9% after +1.2%).

Sharp increase over the last three months (+2.1%)

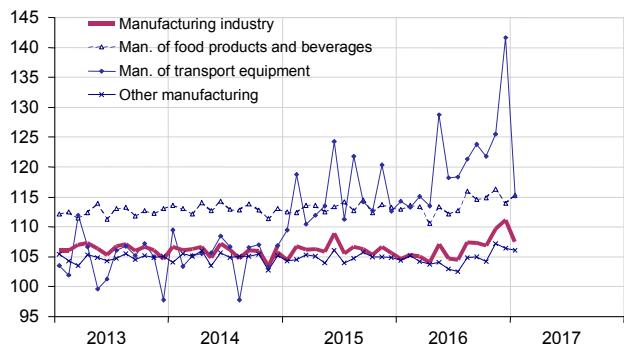
Over the last three months, the turnover rose sharply in the manufacturing industry (+2.1%) as well as in the industry as a whole (+2.4%). It grew in most sectors of the manufacturing industry: "other manufacturing" (+1.8%), manufacture of transport equipment (+4.2%), manufacture of coke and refined petroleum products (+6.7%), machinery and equipment goods (+2.0%). It was steady in the manufacture of food products and beverages.

Clear growth over a year (+3.6%)

The turnover of the last three months grew sharply over a year in the manufacturing industry (+3.6%). The growth was even higher in the industry as a whole (+4.6%), driven by a leap in the mining and quarrying, energy, water supply, waste management sector (+9.3%). Over a year, the turnover rose in all the main sectors of the manufacturing industry: the manufacture of transport equipment (+10.1%), "other manufacturing" (+1.8%), the manufacture of coke and refined petroleum products (+11.2%), the manufacture of food products and beverages (+1.7%) and the machinery and equipment industry (+2.6%).

Turnover in manufacturing industry

Turnover indexes, SA-WDA value, Base year 2010



Source: INSEE

Variation of the turnover in industry and construction

SA-WDA value, Base year 2010

NA : A 10, (A 17)	Weight*	Change in %			
		Jan./Dec.	Dec./Nov.	q-o-q (1)	y-o-y (2)
BE: INDUSTRY	10000	-2.9	1.2	2.4	4.6
CZ: MANUFACTURING INDUSTRY	8346	-3.3	1.3	2.1	3.6
<i>Of which Exports</i>	2677	-9.1	7.8	5.0	5.6
(C1): Manufacture of food products and beverages	1685	1.2	-2.1	0.0	1.7
(C2): Manufacture of coke and refined petroleum products	561	2.3	2.9	6.7	11.2
(C3): Machinery and equipment goods	953	1.3	-2.3	2.0	2.6
(C4): Manufacture of transport equipment	1265	-18.7	12.9	4.2	10.1
(C5): Other manufacturing	3881	-0.3	-0.8	1.8	1.8
DE: Mining and quarrying; energy; water supply; waste management	1654	-1.2	0.9	3.6	9.3
FZ: CONSTRUCTION	10000	1.5	-0.7	1.5	2.5

* 10000=B...E and F

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

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

The codes correspond to different levels of aggregation of the NACE classification.

Source: INSEE

Indexes of turnover in industry and construction

SA-WDA, based year 2010

Industries:	Weight*	Jan. 2017	Change in %		
			Jan./ Dec.	Dec./ Nov.	q-o-q (1)
BE: INDUSTRY	10000	109.8	-2.9	1.2	2.4
CZ: MANUFACTURING					
INDUSTRY	8346	107.5	-3.3	1.3	2.1
<i>of which Exports</i>	2677	113.6	-9.1	7.8	5.0
(C1): Man. of food products and beverages	1685	115.3	1.2	-2.1	0.0
<i>of which Exports</i>	285	120.7	1.0	-0.8	0.8
(C2): Man. of coke and refined petroleum products	561	77.3	2.3	2.9	6.7
(C3): Machinery and equipment goods	953	107.5	1.3	-2.3	2.0
<i>of which Exports</i>	469	104.6	0.5	-1.8	2.0
[C1] Man. of computer, electronic and optical products	306	109.5	2.9	-0.6	2.2
[CJ] Man. of electrical equipment	245	100.1	-1.7	-0.9	0.9
[CK] Man. of machinery and equipment n.e.c.	402	110.5	1.7	-4.3	2.6
(C4): Man. of transport equipment	1265	115.2	-18.7	12.9	4.2
<i>of which Exports</i>	617	127.3	-28.1	35.6	12.2
[CL1] Man. of motor vehicles, trailers and semi-trailers	702	102.8	-0.6	-0.3	1.9
[CL2] Man. of other transport equipment	562	130.6	-31.0	24.0	6.2
(C5): Other manufacturing	3881	106.1	-0.3	-0.8	1.8
<i>of which Exports</i>	1237	109.0	-0.1	-3.5	2.5
[CB] Man. of textiles, wearing apparel, leather and related products	188	109.5	1.1	-5.0	0.5
[CC] Man. of wood and paper products; printing and reproduction of recorded media	436	96.2	-1.2	-1.8	1.0
[CE] Man. of chemicals and chemical products	745	103.9	0.1	-0.7	2.8
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations	304	113.9	3.3	-1.3	2.5
[CG] Man. of rubber and plastics products, and other non-metallic mineral products	629	102.9	-1.0	-2.0	1.5
[CH] Man. of basic metals and fabricated metal products, except machinery and equipment	926	102.9	0.0	-0.1	2.2
[CM] Other manufacturing; repair and installation of machinery and equipment	653	118.0	-1.9	1.3	1.1
DE: Mining and quarrying; energy, water supply, sewerage, waste management	1654	121.3	-1.2	0.9	3.6
[BZ] Mining and quarrying	70	91.6	-6.1	2.2	4.5
[DZ] Electricity, gas, steam and air-conditioning supply	1205	125.1	-0.2	1.2	3.4
[EZ] Water supply; sewerage, waste management and remediation	379	114.7	-3.9	-0.4	4.0
FZ: CONSTRUCTION	10000	107.0	1.5	-0.7	1.5

** 10000=B...E and F

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

Source: INSEE

Revisions of variations

(in point %)

	Dec./ Nov.	Nov./ Oct.	Oct./ Sept.	Q4 2016/ Q3 2016	2016/ 2015
Industry (BE)	0.78	-0.09	-0.01	-0.10	0.02
raw serie	0.77	0.03	-0.03	-0.02	0.06
SA-WDA parameters	0.01	-0.12	0.02	-0.09	-0.04
Manufacturing industry (CZ)	0.13	0.19	-0.13	-0.13	-0.07
raw serie	-0.05	0.04	-0.03	-0.02	-0.02
SA-WDA parameters	0.18	0.16	-0.10	-0.11	-0.05

How to read it: in the manufacturing industry, the SA-WDA variation between November and December 2016 is revised by +0.13 points:

-0.05 points are due to the raw series' revision and +0.18 points to the new calculation of the SA-WDA.

Source: INSEE

Strong downturn in transport equipment (-18.7%)

The turnover in the manufacture of transport equipment fell back very sharply in January (-18.7% after +12.9% in December). This strong decrease was mainly due to the manufacture of other transport equipment (-31.0% after +24.0%), as an after-effect of the exceptionnal end of year in the aerospace industry. The turnover decreased again in the manufacture of motor vehicles (-0.6% after -0.3%). The downturn in the whole sector was particularly marked in export sales (-28.1% after +35.6%) since aeronautic sales are mainly for exports.

Rebound in food products and beverages (+1.2%)

In January, the turnover recovered in the manufacture of food products and beverages after a downturn in December (1.2% after -2.1%). The profile was less pronounced in export sales (+1.0% after -0.8%).

Further increase in coke and refined petroleum products (+2.3%)

The turnover in the manufacture of coke and refined petroleum products rose sharply again in January (+2.3% after +2.9% in December), particularly due to a rise in the prices.

Recovery in machinery and equipment (+1.3%)

The turnover in machinery and equipment recovered in January (+1.3% after -2.3%). It bounced back in the manufacture of computer, electronic and optical products (+2.9%) and the manufacture of machinery and equipment n.e.c. (+1.7%) while it fell again in the manufacture of electrical equipment (-1.7%). In machinery and equipment, the sales for export recovered slightly (+0.5% after -1.8%).

Slight decrease in « other manufacturing » (-0.3%)

In January, the turnover in « other manufacturing » decreased again (-0.3%) but at a lower pace than in December (-0.8%). It fell in other manufacturing, repair and installation of machinery and equipment (-1.9%), in the manufacture of rubber, plastics, and other non-metallic mineral products (-1.0%), and in the manufacture of wood and paper products (-1.2%). By contrast, the turnover rebounded sharply in pharmaceuticals (+3.3%) and modestly in manufacture of textiles, wearing apparel, leather and related products (+1.1%). The turnover remained virtually stable in the manufacture of chemicals and chemical products and stagnated in the manufacture of basic metals and fabricated metal products. In whole of the « other manufacturing », the turnover of export sales was virtually stable (-0.1% after -3.5%).

Revisions

In the manufacturing industry, the variation in turnover has been raised by 0.1 points, to +1.3% instead of 1.2% previously. It has been raised by 0.8 points in the industry, to +1.2% instead of +0.4% previously because of integration of late information for the energy sector.

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: [G1781](#), [G1782](#), [G1783](#), [G1784](#), [G1785](#), [G1786](#) and [G1787](#)
- Press contact: bureau-de-presse@insee.fr
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