

# Informations Rapides

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## ■ Turnover in industry and construction – October 2015

### In October 2015, the turnover fell back in manufacturing (–1.0%)

Every index in this issue is in value (tax excluded), seasonally and working day adjusted (SA-WDA). 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 October 2015, the turnover fell back in the **manufacturing industry** (–1.0%, after +0.6% in September). Exports dropped once more (–0.8%, after –1.4%).

In the **industry as a whole**, the turnover slipped back as well (–1.0%, after +0.4%).

#### Decline over the last three months (–0.8%)

Over the last three months, the turnover went down in the **manufacturing industry** (–0.8%) and in the **industry as a whole** (–0.7%).

The turnover dipped in all sectors of the **manufacturing industry**. It dropped sharply in the **manufacture of coke and refined petroleum products** (–8.0%), and in the **manufacture of transport equipment** (–1.1%) in spite of a rise in the **manufacture of motor vehicles, trailers and semi-trailers** (+1.8%). It fell to a lesser extent in **other industries** (–0.3%), in the **manufacture of food products and beverages** (–0.3%) and in the **electrical and electronic equipment; machine equipment** (–0.2%).

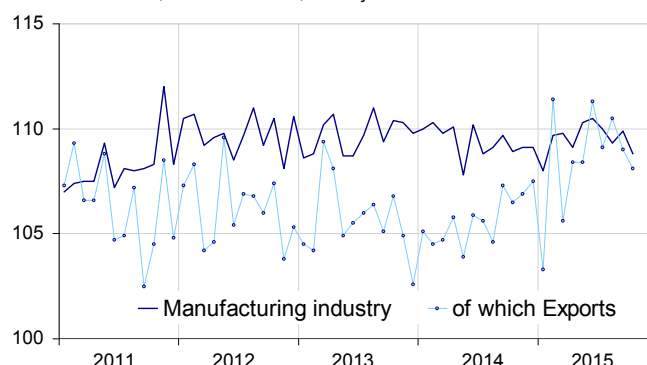
#### Virtual stability compared to last year (+0.1%)

The turnover in the **manufacturing industry** remained virtually stable over the last three months, compared to the same three months of the previous year. It grew in the **industry as a whole** (+0.4%) owing to the **mining and quarrying; energy; water supply; waste management** sector (+2.5%).

Over this period, the turnover plummeted in the **manufacture of coke and refined petroleum products** (–20.6%). It also went down in **other manufacturing** (–0.7%). Conversely, it rocketed in the **manufacture of transport equipment** (+8.5%) and it went up more moderately in the **electrical and electronic equipment; machine equipment** (+1.2%). It levelled off in the **manufacture of food products and beverages** (+0.1%).

#### 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 %   |               |              |              |
|------------------------------------------------------------------|--------------|---------------|---------------|--------------|--------------|
|                                                                  |              | Oct./<br>Sep. | Sep./<br>Aug. | q-o-q<br>(1) | y-o-y<br>(2) |
| <b>BE: INDUSTRY</b>                                              | <b>10000</b> | <b>–1.0</b>   | <b>0.4</b>    | <b>–0.7</b>  | <b>0.4</b>   |
| <b>CZ: MANUFACTURING INDUSTRY</b>                                | <b>8373</b>  | <b>–1.0</b>   | <b>0.6</b>    | <b>–0.8</b>  | <b>0.1</b>   |
| Of which Exports                                                 | 2731         | –0.8          | –1.4          | –0.4         | 2.9          |
| (C1): Manufacture of food products and beverages                 | 1647         | –1.8          | 0.1           | –0.3         | 0.1          |
| (C2): Manufacture of coke and refined petroleum products         | 478          | –6.7          | 0.7           | –8.0         | –20.6        |
| (C3): Electrical and electronic equipment; machine equipment     | 1005         | 0.2           | 0.2           | –0.2         | 1.2          |
| (C4): Manufacture of transport equipment                         | 1428         | –1.4          | 1.9           | –1.1         | 8.5          |
| (C5): Other manufacturing                                        | 3815         | –0.1          | 0.0           | –0.3         | –0.7         |
| DE: Mining and quarrying; energy; water supply; waste management | 1627         | –1.0          | –0.3          | 0.3          | 2.5          |
| <b>FZ: CONSTRUCTION</b>                                          | <b>10000</b> | <b>0.9</b>    | <b>–0.6</b>   | <b>–1.0</b>  | <b>–2.4</b>  |

\*\* 10000=B...E and F

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

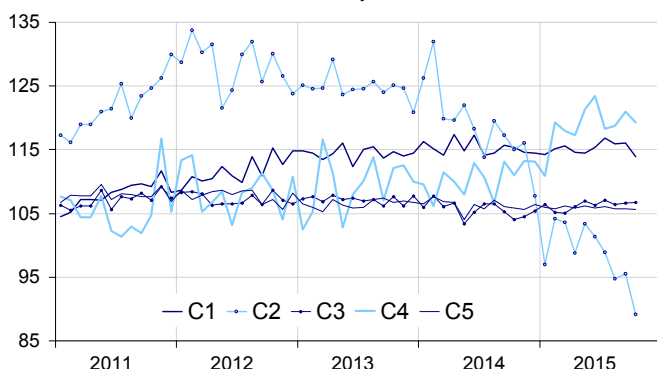
(2) Year-on-year: last three months / same three months of previous year

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

Source: INSEE

## Turnover in manufacturing industry by sector

Turnover indexes, SA-WDA value, Base year 2010



Source: INSEE

### Decline in food products and beverages (–1.8%)

In October 2015, the turnover declined sharply in the manufacture of food products and beverages (–1.8%) after a virtual stability in September (+0.1%).

### Tumble in coke and refined petroleum products (–6.7%)

In October, the turnover plunged once more in the manufacture of coke and refined petroleum products (–6.7%) after a moderate rebound in September (+0.7%).

### Downturn in transport equipment (–1.4%)

The turnover fell back in October in the manufacture of transport equipment (–1.4%) after a growth for two months in a row. It shrank steeply in the manufacture of other transport equipment (–2.8%). In contrast, the turnover kept on growing in the manufacture of motor vehicles, trailers and semi-trailers (+0.7%).

### Near stagnation in other manufacturing (–0.1%)

The turnover was virtually stable in October in other manufacturing (–0.1%). It fell back sharply in chemicals (–1.4%). It continued to decrease, though more slightly, in the manufacture of basic metals and fabricated metal products (–0.3%) and in pharmaceuticals (–0.2%). On the other hand, it improved again in other manufacturing: repair and installation of machinery and equipment (+0.6%) as in the manufacture of textiles, wearing apparel, leather and related products (+0.6%) and it recovered slightly in the wood, paper and printing sector (+0.3%).

### Slight rise in equipments (+0.2%)

The turnover in the electrical and electronic equipment, and machine equipment grew slightly in October, like in September (+0.2%). It picked up in the manufacture of computer, electronic and optical products (+0.7%) and in the manufacture of machinery and equipment n.e.c. (+0.4%). Conversely, it fell down in the manufacture of electrical equipment (–0.5%).

### • Revisions: +0.1 points in September 2015 in the manufacturing industry

In the manufacturing industry, the variation of the turnover in September 2015 has been revised upwards by 0.1 points, to +0.6%. In the industry as a whole, the variation in September 2015 has been confirmed at +0.4%.

## Indexes of turnover in industry and construction

SA-WDA, based year 2010

| Industries:                                                                             | Weight*      | Oct. 2015    | Change in % |             |             |
|-----------------------------------------------------------------------------------------|--------------|--------------|-------------|-------------|-------------|
|                                                                                         |              |              | Oct./ Sep.  | Sep./ Aug.  | q-o-q (1)   |
| <b>BE: INDUSTRY</b>                                                                     | <b>10000</b> | <b>109.2</b> | <b>–1.0</b> | <b>0.4</b>  | <b>–0.7</b> |
| <b>CZ: MANUFACTURING INDUSTRY</b>                                                       | <b>8373</b>  | <b>108.8</b> | <b>–1.0</b> | <b>0.6</b>  | <b>–0.8</b> |
| of which Exports                                                                        | 2731         | 108.1        | –0.8        | –1.4        | –0.4        |
| <b>(C1): Man. of food products and beverages</b>                                        | <b>1647</b>  | <b>113.9</b> | <b>–1.8</b> | <b>0.1</b>  | <b>–0.3</b> |
| of which Exports                                                                        | 284          | 122.4        | –1.1        | –0.6        | 0.2         |
| <b>(C2): Man. of coke and refined petroleum products</b>                                | <b>478</b>   | <b>89.1</b>  | <b>–6.7</b> | <b>0.7</b>  | <b>–8.0</b> |
| <b>(C3): Electrical and electronic equipment; machine equipment</b>                     | <b>1005</b>  | <b>106.8</b> | <b>0.2</b>  | <b>0.2</b>  | <b>–0.2</b> |
| of which Exports                                                                        | 483          | 105.3        | 1.0         | –0.9        | –0.4        |
| [CI] Man. of computer, electronic and optical products                                  | 269          | 104.3        | 0.7         | –0.4        | –0.4        |
| [CJ] Man. of electrical equipment                                                       | 302          | 101.1        | –0.5        | 1.0         | 0.4         |
| [CK] Man. of machinery and equipment n.e.c.                                             | 434          | 112.4        | 0.4         | 0.0         | –0.4        |
| <b>(C4): Man. of transport equipment</b>                                                | <b>1428</b>  | <b>119.3</b> | <b>–1.4</b> | <b>1.9</b>  | <b>–1.1</b> |
| of which Exports                                                                        | 693          | 108.2        | –1.5        | –4.4        | 0.6         |
| [CL1] Man. of motor vehicles, trailers and semi-trailers                                | 689          | 99.6         | 0.7         | 2.3         | 1.8         |
| [CL2] Man. of other transport equipment                                                 | 739          | 138.1        | –2.8        | 1.7         | –3.0        |
| <b>(C5): Other manufacturing</b>                                                        | <b>3815</b>  | <b>105.6</b> | <b>–0.1</b> | <b>0.0</b>  | <b>–0.3</b> |
| of which Exports                                                                        | 1213         | 106.7        | –1.0        | –0.7        | –0.6        |
| [CB] Man. of textiles, wearing apparel, leather and related products                    | 191          | 108.8        | 0.6         | 0.2         | –1.7        |
| [CC] Man. of wood and paper products; printing and reproduction of recorded media       | 427          | 100.8        | 0.3         | –0.7        | 0.0         |
| [CE] Man. of chemicals and chemical products                                            | 706          | 106.1        | –1.4        | 1.3         | –0.3        |
| [CF] Man. of basic pharmaceutical products and pharmaceutical preparations              | 322          | 101.7        | –0.2        | –2.1        | 1.3         |
| [CG] Man. of rubber and plastics products, and other non-metallic mineral products      | 620          | 102.0        | 0.1         | 1.1         | –0.1        |
| [CH] Man. of basic metals and fabricated metal products, except machinery and equipment | 900          | 104.3        | –0.3        | –0.8        | –0.4        |
| [CM] Other manufacturing; repair and installation of machinery and equipment            | 649          | 114.3        | 0.6         | 0.5         | –1.0        |
| <b>DE: Mining and quarrying; energy, water supply, sewerage, waste management</b>       | <b>1627</b>  | <b>111.5</b> | <b>–1.0</b> | <b>–0.3</b> | <b>0.3</b>  |
| [BZ] Mining and quarrying                                                               | 69           | 97.3         | 2.0         | –1.9        | –0.5        |
| [DZ] Electricity, gas, steam and air-conditioning supply                                | 1216         | 116.2        | –1.0        | 0.3         | 1.4         |
| [EZ] Water supply; sewerage, waste management and remediation                           | 342          | 97.8         | –1.2        | –2.4        | –3.8        |
| <b>FZ: CONSTRUCTION</b>                                                                 | <b>10000</b> | <b>102.1</b> | <b>0.9</b>  | <b>–0.6</b> | <b>–1.0</b> |

\*\* 10000=B...E and F

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

Source: INSEE

### Measure of variations' revisions

(in point %)

|                                    | Sep./ Aug.  | Aug./ July   | July/ June  | Q3 2015/ Q2 2015 | 2014/ 2013   |
|------------------------------------|-------------|--------------|-------------|------------------|--------------|
| <b>Industry (BE)</b>               | <b>0.00</b> | <b>–0.09</b> | <b>0.00</b> | <b>–0.12</b>     | <b>–0.01</b> |
| raw serie                          | –0.11       | 0.00         | 0.00        | –0.03            | 0.00         |
| SA-WDA coeff.                      | 0.11        | –0.09        | 0.00        | –0.09            | –0.01        |
| <b>Manufacturing industry (CZ)</b> | <b>0.09</b> | <b>–0.18</b> | <b>0.00</b> | <b>–0.12</b>     | <b>–0.02</b> |
| raw serie                          | –0.11       | 0.00         | 0.00        | –0.03            | 0.00         |
| SA-WDA coeff.                      | 0.20        | –0.18        | 0.00        | –0.09            | –0.02        |

How to read it: in the manufacturing industry, the SA-WDA evolution between August and September 2015 is revised by +0.09 points: –0.11 points are due to the raw serie's revision and +0.20 points to the new calculation of the SA-WDA coefficients.

Source: INSEE

### For further information:

- Complementary data (long series) and metadata (methodology, linked internet pages, etc.) are available on the web page of this index: <http://www.insee.fr/en/themes/info-rapide.asp?id=53>
- Historical data are available on the BDM: [G1444](#), [G1445](#), [G1446](#), [G1447](#), [G1448](#) and [G1529](#)
- Press contact: [bureau-de-presse@insee.fr](mailto:bureau-de-presse@insee.fr)
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