

Informations *Rapides*

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Principaux indicateurs



■ Industrial Production Indices – January 2015

In January 2015, manufacturing output was almost stable (-0.1%)

Please note: all the series are seasonally (SA) and working-day adjusted (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 January 2015, **output** was almost stable in the **manufacturing industry** (-0.1%, after +1.1% in December), while it increased again in **the industry as a whole** (+0.4% after +1.4% in December).

Manufacturing output rose slightly over the last three months (+0.2%)

Over the last three months, output rose slightly in the manufacturing sector (+0.2% q-o-q), as well as in the industry as a whole (+0.2%, q-o-q).

Output improved in *other manufacturing* (+0.5%), in *mining, quarrying, energy and water supply* (+0.9%), in the *manufacture of electrical and electronic equipment; machine equipment* (+0.5%) and in the *manufacture of coke and refined petroleum products* (+0.9%).

Conversely, output declined significantly in the *manufacture of transport equipment* (-1.6%) and, to a lesser extent, in the *manufacture of food products and beverages* (-0.3 %).

Over the year, manufacturing output declined (-0.7%).

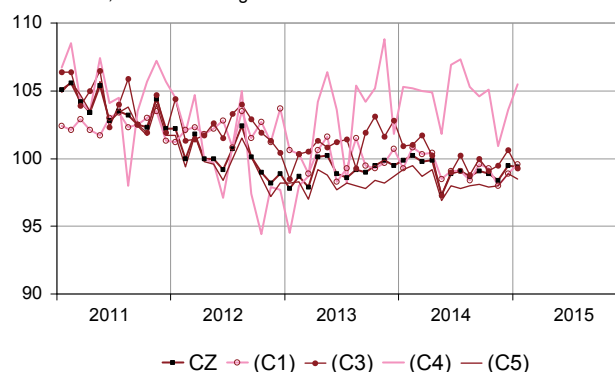
Manufacturing output of the last three months diminished compared to the same months of the previous year (-0.7% y-o-y). It declined more markedly in overall industrial output (-0.9% y-o-y).

Output went down in *mining, quarrying, energy and water supply* (-1.7%), in the *manufacture of electrical and electronic equipment; machine equipment* (-1.9%), in the *manufacture of transport equipment* (-1.9%), to a lesser extent in *other manufacturing* (-0.2%) and in the *manufacture of food products and beverages* (-1.1%).

On the contrary, output improved sharply in the *manufacture of coke and refined petroleum products* (+7.8%).

Monthly Industrial Production Indices

2010 based, SA-WDA changes in %



Legend: CZ: Manufacturing - (C1): Manufacture of food products and beverages - (C3): Electrical and electronic equipment; machine equipment - (C4): Manufacture of transport equipment - (C5): Other manufacturing
Sources: INSEE, SSP, SOeS

Variation of the Industrial Production

2010 based, SA-WDA changes in %

	Jan. / Dec.	Dec. / Nov.	Q-o-Q change (1)	Year on year change (2)
NA : A10, (A17)				
BE: INDUSTRY	0.4	1.4	0.2	-0.9
CZ: Manufacturing	-0.1	1.1	0.2	-0.7
(C1): Manufacture of food products and beverages	0.7	0.9	-0.3	-1.1
(C2): Manufacture of coke and refined petroleum products	1.6	3.8	0.9	7.8
(C3): Electrical and electronic equipment; machine equipment	-1.3	1.1	0.5	-1.9
(C4): Manufacture of transport equipment	1.8	2.7	-1.6	-1.9
(C5): Other manufacturing	-0.4	0.9	0.5	-0.2
(DE): Mining and quarrying; energy; water supply; waste management	2.6	2.9	0.9	-1.7
FZ: CONSTRUCTION	-0.2	1.4	-0.5	-2.5

(1) Last three months / previous three months
(2) Last three months / same three months of previous year
The codes correspond to the level of aggregation A 10 (A 17) of the "NA" aggregate classification based on NAF rev.2.
Sources: INSEE, SSP, SOeS

Variation of the Industrial Production

2010 based, SA-WDA changes in %

NA : A10, (A17), [A38 ou A64]	Jan. 2015	Jan. / Dec.	Dec. / Nov.	Quarter on quarter change
BE: INDUSTRY	99.0	0.4	1.4	0.2
CZ: Manufacturing	99.4	-0.1	1.1	0.2
(C1): Man. of food products and beverages	99.6	0.7	0.9	-0.3
(C2): Man. of coke and refined petroleum products	89.8	1.6	3.8	0.9
(C3): Electrical and electronic equipment; machine equipment	99.3	-1.3	1.1	0.5
[CI] Man. of computer, electronic and optical products	99.7	-3.1	2.8	0.0
[CJ] Man. of electrical equipment	92.3	-1.5	0.5	3.1
[CK] Man. of machinery and equipment n.e.c. (1)	103.4	-0.1	0.5	-0.6
(C4): Man. of transport equipment	105.5	1.8	2.7	-1.6
[CL1] Man. of motor vehicles, trailers and semi-trailers	91.0	1.4	0.6	-2.7
[CL2] Man. of other transport equipment	121.9	2.3	4.5	-0.6
(C5): Other manufacturing	98.5	-0.4	0.9	0.5
[CB] Man. of textiles, wearing apparel, leather and related products	92.3	-4.4	3.5	-3.9
[CC] Man. of wood and paper products; printing and reproduction of recorded media	88.3	0.2	2.6	-0.4
[CE] Man. of chemicals and chemical products	112.7	-0.3	1.3	1.5
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations	105.1	0.6	1.4	6.1
[CG] Man. of rubber and plastics products, and other non-metallic mineral products	94.1	0.1	-0.7	-0.1
[CH] Man. of basic metals and fabricated metal products, except machinery and equipment	95.7	-0.4	0.6	0.3
[CM] Other manufacturing; repair and installation of machinery and equipment	101.8	-0.9	0.8	-0.5
(DE): Mining and quarrying; energy; water supply; waste management	97.5	2.6	2.9	0.9
[BZ] Mining and quarrying	97.6	7.4	0.8	1.1
[DZ] Electricity, gas, steam and air-conditioning supply	95.8	2.7	3.7	1.1
[EZ] Water supply; sewerage, waste management and remediation	109.5	1.0	-1.1	-0.2
FZ: CONSTRUCTION	94.3	-0.2	1.4	-0.5
MIGs (2)				
Capital goods	102.3	0.5	1.3	-0.7
Intermediate goods	96.3	-0.7	1.0	0.5
Consumer durables	93.3	-0.5	-0.4	-1.7
Consumer non-durables	102.0	0.3	1.0	1.1
Energy	96.6	2.3	3.1	0.9

(1) n.e.c. : not elsewhere classifiable

(2) Main industrial groupings: definition in Commission regulation EC of June 14th 2007

Sources: INSEE, SSP, SOeS

In January 2015, output went down in other manufacturing (-0.4%)...

In particular, output went down in *other manufacturing; repair and installation of machinery and equipment* (-0.9%), in the *manufacture of textiles, wearing apparel, leather and related products* (-4.4%), and more moderately in the *manufacture of basic metals and fabricated metal products, except machinery and equipment* (-0.4%).

...and in electrical and electronic equipment; machine equipment (-1.3%).

Output decreased sharply in the *manufacture of computer, electronic and optical products* (-3.1%) and in the *manufacture of electrical equipment* (-1.5%).

Output improved in mining and quarrying; energy; water supply; waste management (+2.6%)...

In particular, output rose again in *electricity, gas, steam and air-conditioning supply* (+2.7% after +3.7% in December 2014).

... in transport equipment (+1.8%)...

Output increased in the *manufacture of other transport equipment* (+2.3%), in particular in *air and spacecraft related machinery*, as well as in the *manufacture of motor vehicles, trailers and semi-trailers* (+1.4%).

...in food products and beverages (+0.7%)...

Output increased in the *manufacture of food products and beverages* (+0.7%), which is mostly due to the *manufacture of dairy products and drinks*.

...and in coke and refined petroleum products (+1.6%).

Output improved again in the *manufacture of coke and refined petroleum products* (+1.6%).

Revisions in December 2014

Revisions of changes

(in point %)

	Dec. / Nov.	Nov. / Oct.	Oct. / Sept.	Q4 2014 / Q3 2014	2014 / 2013
Industry (BE)	-0.10	-0.10	0.00	-0.17	0.01
raw serie	-0.10	0.00	0.00	-0.08	-0.01
SA-WDA coefficient	0.00	-0.10	0.00	-0.09	0.02
Manufacturing (CZ)	-0.10	0.00	0.00	-0.13	-0.02
raw serie	-0.21	0.09	0.00	-0.04	0.00
SA-WDA coefficient	0.11	-0.09	0.00	-0.09	-0.02

How to read it: in the manufacturing sector, the SA-WDA evolution between November 2014 and December 2014 is revised by -0.10 point: -0.21 is due to the raw data revision and +0.11 to the new calculation of the SA-WDA coefficients.

Sources: INSEE, SSP, SOeS

Learn more:

- 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=10>
- Historical data are available on the BDM: [G1397](#), [G1398](#), [G1400](#), [G1401](#), [G1411](#).
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