

Informations *Rapides*

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Main indicators



■ Industrial Production Indices – March 2014

In March 2014, manufacturing output decreased (-0.7%)

In March 2014, **manufacturing output** dropped by 0.7%, after an upward trend begun in October 2013. Output decreased as well in **industrial production as a whole** (-0.7%, after +0.1% in February 2014).

During the last quarter, manufacturing output improved (+0.7%)...

During the last quarter (q-o-q), output improved in the manufacturing sector (+0.7%), but declined in industry as a whole (-0.3%).

Output rose in *other manufacturing* (+0.8%), in the *manufacture of food products and beverages* (+1.2%) as well as in the *manufacture of transport equipment* (+0.7%). It soared in the *manufacture of coke and refined petroleum products* (+10.8%). On the other hand, output declined in the *manufacture of electrical and electronic equipment; machine equipment* (-1.2%).

... and was higher than its last year's level by 1.8%.

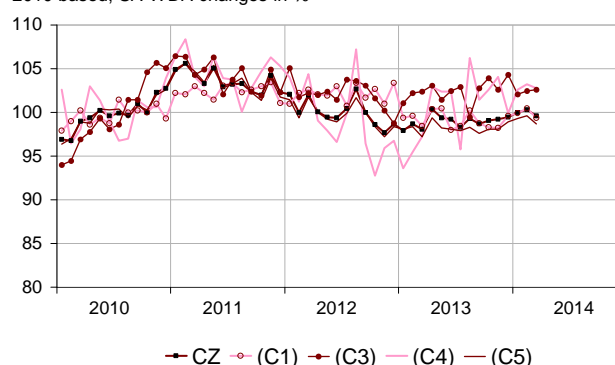
Manufacturing output went up by 1.8% (y-o-y).

Output jumped in the *manufacture of transport equipment* (+7.8%). It increased in a less sustained pace in *other manufacturing* (+1.3%), in the *manufacture of food products and beverages* (+0.8%) and in the *manufacture of electrical and electronic equipment; machine equipment* (+0.5%). On the opposite, output plummeted in the *manufacture of coke and refined petroleum products* (-5.2%).

Please note: all the series are adjusted for seasonal variations (SA) and the number of working days (WDA).

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 %

	March / Feb.	Feb. / Jan.	Q-o-Q change (1)	Year on year change (2)
NA : A10, (A17)				
BE: INDUSTRY	-0.7	0.1	-0.3	-0.2
CZ: Manufacturing	-0.7	0.3	0.7	1.8
(C1): Manufacture of food products and beverages	-1.1	0.6	1.2	0.8
(C2): Manufacture of coke and refined petroleum products	0.0	-0.4	10.8	-5.2
(C3): Electrical and electronic equipment; machine equipment	0.1	0.4	-1.2	0.5
(C4): Manufacture of transport equipment	-0.4	0.6	0.7	7.8
(C5): Other manufacturing	-0.9	0.3	0.8	1.3
(DE): Mining and quarrying; energy; water supply; waste management	-1.0	-0.8	-4.9	-8.4
FZ: CONSTRUCTION	-0.5	0.7	-0.2	3.6

(1) Last three months / three previous months

(2) Last three months / three same 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]	March 2014	March / Feb.	Feb. / Jan.	Quarter on quarter change
BE: INDUSTRY	98.1	-0.7	0.1	-0.3
CZ: Manufacturing	99.6	-0.7	0.3	0.7
(C1): Man. of food products and beverages	99.4	-1.1	0.6	1.2
(C2): Man. of coke and refined petroleum products	85.1	0.0	-0.4	10.8
(C3): Electrical and electronic equipment; machine equipment	102.6	0.1	0.4	-1.2
[CI] Man. of computer, electronic and optical products	106.6	0.3	2.3	-1.0
[CJ] Man. of electrical equipment	96.4	0.5	-0.1	-2.6
[CK] Man. of machinery and equipment n.e.c. (1)	104.1	-0.2	-0.4	-0.4
(C4): Man. of transport equipment	102.8	-0.4	0.6	0.7
[CL1] Man. of motor vehicles, trailers and semi-trailers	89.8	-2.3	1.1	0.5
[CL2] Man. of other transport equipment	117.5	1.3	0.2	0.8
(C5): Other manufacturing	98.7	-0.9	0.3	0.8
[CB] Man. of textiles, wearing apparel, leather and related products	92.6	-1.9	0.7	-3.5
[CC] Man. of wood and paper products; printing and reproduction of recorded media	88.6	-0.2	0.3	-0.2
[CE] Man. of chemicals and chemical products	109.6	-0.6	-1.9	2.4
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations	100.0	-0.2	-0.1	0.1
[CG] Man. of rubber and plastics products, and other non-metallic mineral products	96.6	-1.3	-0.1	1.9
[CH] Man. of basic metals and fabricated metal products, except machinery and equipment	98.4	-0.9	1.5	1.5
[CM] Other manufacturing; repair and installation of machinery and equipment	100.0	-1.3	0.0	-0.4
(DE): Mining and quarrying; energy; water supply; waste management	91.6	-1.0	-0.8	-4.9
[BZ] Mining and quarrying	92.1	-7.0	-1.0	0.5
[DZ] Electricity, gas, steam and air-conditioning supply	89.2	-0.6	-0.3	-5.6
[EZ] Water supply; sewerage, waste management and remediation	108.0	-1.0	-2.4	-2.4
FZ: CONSTRUCTION	97.1	-0.5	0.7	-0.2
MIGs (2)				
Capital goods	101.6	-1.4	0.9	0.1
Intermediate goods	98.0	-0.5	0.1	0.7
Consumer durables	103.0	2.7	0.6	0.7
Consumer non-durables	100.0	-0.9	-0.1	1.0
Energy	90.8	-0.7	-0.5	-4.2

(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 March 2014, output went down in other manufacturing (-0.9%)...

The downturn concerned all products in *other manufacturing*. In particular, output shrank in *other manufacturing; repair and installation of machinery and equipment* (-1.3%), in the *manufacture of basic metals and fabricated metal products, except machinery and equipment products* (-0.9%), in the *manufacture of rubber and plastics products, and other non-metallic mineral products* (-1.3%) as well as in the *manufacture of chemicals and chemical products* (-0.6%). It decreased also by 1.9% in the *manufacture of textiles, wearing apparel, leather and related products*.

... in the manufacture of food products and beverages (-1.1%)...

Output weakened by 1.1% in the *manufacture of food products and beverages*.

... and in the manufacture of transport equipment (-0.4%).

Output dipped substantially in the *manufacture of motor vehicles, trailers and semi-trailers* (-2.3%), but grew by 1.3% in the *manufacture of other transport equipment*.

Output was almost stable in the manufacture of electrical and electronic equipment; machine equipment (+0.1%).

Output grew in the *manufacture of electrical equipment* (+0.5%) and in the *manufacture of computer, electronic and optical products* (+0.3%) whereas it slipped in the *manufacture of machinery and equipment n.e.c.* (-0.2%).

Production decreased in « Mining and quarrying; energy; water supply; waste management » (-1.0 %)

Production decreased slightly in *electricity, gas, steam and air-conditioning supply* (-0.6%), due to the clement climate in March and more strongly in *mining and quarrying* (-7.0 %).

• Revisions in February

Measure of variations' revisions

(in point %)

	Feb. / Jan.	Jan. / Dec.	Dec. / Nov.	Q4 2013 / Q3 2013	2013 / 2012
Industry (BE)	0.00	-0.10	0.20	0.17	-0.06
raw serie	-0.10	-0.53	0.60	0.34	-0.05
SA-WDA coefficient	0.10	0.43	-0.40	-0.17	-0.01
Manufacturing (CZ)	0.00	0.10	0.10	0.17	-0.06
raw serie	0.00	-0.67	0.71	0.33	-0.04
SA-WDA coefficient	0.00	0.77	-0.61	-0.16	-0.02

Note of reading: in the manufacturing sector, the SA-WDA evolution between January and February 2014 is not revised.

Sources: Insee, SSP, SOeS

Learn more:

- Complementary data (long series) and metadata (methodology, linked internet pages...) are available on the HTML page of this index: <http://www.insee.fr/en/themes/info-rapide.asp?id=10>
- Historical data are available on the BDM: [G950](#), [G951](#), [G952](#), [G953](#), [G963](#).
- Press contact: bureau-de-presse@insee.fr

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