

Informations Rapides

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Principaux indicateurs



Industrial Production Indices – April 2015

In April 2015, manufacturing output decreased (–1.0%)

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 April 2015, output fell back in the **manufacturing industry** (–1.0%, after +0.5% in March) as well as in the **industry as a whole** (–0.9% after 0.0%).

Manufacturing output rose over the last three months (+0.8%)

Over the last three months, output rose in the manufacturing sector (+0.8% q-o-q) as well as in the industry as a whole (+0.9% q-o-q).

Output improved in almost every sectors: in the *manufacture of transport equipment* (+3.7%), in *mining, quarrying, energy and water supply* (+1.4%), in *other manufacturing* (+0.4%), in the *manufacture of coke and refined petroleum products* (+6.9%) and in the *manufacture of food products and beverages* (+0.6%). Conversely, output declined in the *manufacture of electrical and electronic equipment; machine equipment* (–0.6%).

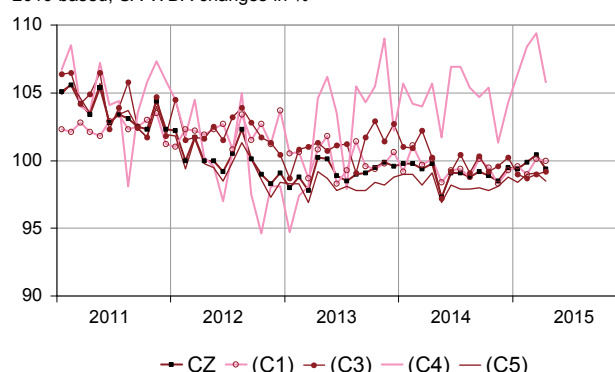
Over the year, manufacturing output increased slightly (+0.2%)

Manufacturing output of the last three months increased slightly compared to the same months of 2014 (+0.2% y-o-y). For that same period, overall industrial output went up more sharply (+1.1% y-o-y). Output increased sharply in *mining, quarrying, energy and water supply* (+4.8%), in the *manufacture of transport equipment* (+3.1%), and even more markedly in the *manufacture of coke and refined petroleum products* (+14.2%). Output was virtually stable in *other manufacturing* (+0.1%).

On the other hand, output went down in the *manufacture of electrical and electronic equipment* (–2.1%) and to a lesser extent in the *manufacture of food products and beverages* (–0.6%).

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 %

NA : A10, (A17)	April / March	March / Feb.	Q-o-Q change (1)	Year on year change (2)
BE: INDUSTRY	–0.9	0.0	0.9	1.1
CZ: Manufacturing	–1.0	0.5	0.8	0.2
(C1): Manufacture of food products and beverages	–0.1	1.1	0.6	–0.6
(C2): Manufacture of coke and refined petroleum products	–10.8	7.0	6.9	14.2
(C3): Electrical and electronic equipment; machine equipment	0.2	0.3	–0.6	–2.1
(C4): Manufacture of transport equipment	–3.3	0.9	3.7	3.1
(C5): Other manufacturing	–0.6	0.1	0.4	0.1
(DE): Mining and quarrying; energy; water supply; waste management	–0.6	–2.0	1.4	4.8
FZ: CONSTRUCTION	–0.8	0.5	–1.9	–6.4

(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]	April 2015	April / March	March / Feb.	Quarter on quarter change
BE: INDUSTRY	98.6	-0.9	0.0	0.9
CZ: Manufacturing	99.4	-1.0	0.5	0.8
(C1): Man. of food products and beverages	100.0	-0.1	1.1	0.6
(C2): Man. of coke and refined petroleum products	89.9	-10.8	7.0	6.9
(C3): Electrical and electronic equipment; machine equipment	99.2	0.2	0.3	-0.6
[CI] Man. of computer, electronic and optical products	101.6	1.0	1.3	-0.9
[CJ] Man. of electrical equipment	90.5	-1.6	-0.5	-0.7
[CK] Man. of machinery and equipment n.e.c. (1)	103.0	0.7	0.2	-0.5
(C4): Man. of transport equipment	105.8	-3.3	0.9	3.7
[CL1] Man. of motor vehicles, trailers and semi-trailers	94.8	-1.4	2.2	4.4
[CL2] Man. of other transport equipment	118.1	-5.0	-0.2	3.1
(C5): Other manufacturing	98.5	-0.6	0.1	0.4
[CB] Man. of textiles, wearing apparel, leather and related products	94.4	-2.6	-1.4	1.3
[CC] Man. of wood and paper products; printing and reproduction of recorded media	86.9	0.1	0.7	-1.6
[CE] Man. of chemicals and chemical products	108.0	-1.4	-1.1	-2.2
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations	104.5	-0.1	0.2	1.9
[CG] Man. of rubber and plastics products, and other non-metallic mineral products	94.1	0.2	0.6	-0.1
[CH] Man. of basic metals and fabricated metal products, except machinery and equipment	97.0	-0.6	0.2	1.4
[CM] Other manufacturing; repair and installation of machinery and equipment	103.2	-0.8	0.0	1.3
(DE): Mining and quarrying; energy; water supply; waste management	95.0	-0.6	-2.0	1.4
[BZ] Mining and quarrying	95.3	2.7	-0.2	0.8
[DZ] Electricity, gas, steam and air-conditioning supply	92.5	-1.5	-2.5	1.6
[EZ] Water supply; sewerage, waste management and remediation	112.8	3.8	0.1	0.7
FZ: CONSTRUCTION	85.6	-0.8	0.5	-1.9
MIGs (2)				
Capital goods	102.4	-1.4	0.6	1.4
Intermediate goods	96.4	-0.5	-0.1	0.4
Consumer durables	93.6	0.5	0.4	-0.8
Consumer non-durables	101.8	-0.2	0.9	0.2
Energy	94.4	-1.6	-1.4	1.9

(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 April 2015, output declined significantly in the manufacture of transport equipment (-3.3%)

Output fell again, but more strongly, in the *manufacture of other transport equipment* (-5.0% after -0.2%) in particular in *air and spacecraft related machinery* and declined more moderately in the *manufacture of motor vehicles, trailers and semi-trailers* (-1.4% after +2.2%).

It went down in other manufacturing (-0.6%)

Output went down in particular in the *manufacture of basic metals and fabricated metal products, except machinery and equipment* (-0.6%), in the *manufacture of chemicals and chemical products* (-1.4%), in *other manufacturing; repair and installation of machinery and equipment* (-0.8%) and in the *manufacture of textiles, wearing apparel and leather* (-2.6%).

Output tumbled in the manufacture of coke and refined petroleum products (-10.8%)

Output tumbled in the *manufacture of coke and refined petroleum products* (-10.8% after +7.0%) due to a temporary shutdown of a refinery.

Output declined in mining and quarrying; energy; water supply; waste management (-0.6%)

Output declined in the *electricity, gas, steam and air-conditioning supply* (-1.5%), while it went up in *water supply; sewerage, waste management and remediation* (+3.8%) and in *mining and quarrying* (+2.7%).

Conversely, output increased slightly in electrical and electronic equipment; machine equipment (+0.2%)

Output increased again in the *manufacture of computer, electronic and optical products* (+1.0% after +1.3%) and in the *manufacture of machinery and equipment n.e.c.* (+0.7% after +0.2%) but went down in the *manufacture of electrical equipment* (-1.6% after -0.5%).

Revisions in March 2015

Revisions of changes

(in point %)

	March / Feb.	Feb. / Jan.	Jan. / Dec.	Q1 2015 / Q4 2014	2014 / 2013
Industry (BE)	0.30	0.00	0.10	0.20	0.02
raw serie	0.38	0.10	0.10	0.33	-0.02
SA-WDA coefficient	-0.08	-0.10	0.00	-0.13	0.04
Manufacturing (CZ)	0.20	0.00	0.10	0.10	0.00
raw serie	0.18	0.10	0.10	0.23	0.01
SA-WDA coefficient	0.02	-0.10	0.00	-0.13	-0.01

How to read it: in the manufacturing sector, the SA-WDA evolution between February 2015 and March 2015 is revised by 0.20 point: 0.18 point is due to the raw data revision and 0.02 point 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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