Informations Rapides



novembre 2014 - n° 256

Main indicator

Industrial Production Indices – September 2014

In September 2014, manufacturing output increased (+0.6%)

In September 2014, **manufacturing output** increased (+0.6%), after a decrease in August (-0.5%). Output remained stable in **industrial production as a whole**, after a slight decrease of 0.2% in August 2014.

Manufacturing output rose slightly over the third quarter (+0.2%)...

During the third quarter (q-o-q), output rose slightly in the manufacturing sector (+0.2%), and a little more in industry as a whole (+0.5%).

Output increased in *mining*, *quarrying*, *energy* and water supply (+2.3%), in the *manufacture* of electrical and electronic equipment; machine equipment (+1.7%), in the *manufacture* of transport equipment (+1.0%), and in the *manufacture* of coke and refined petroleum products (+4.1%). Conversely, output went down in other manufacturing (-0.4%) and in the *manufacture* of food products and beverages (-0.5%).

...and remained almost stable over the year (+0.1%).

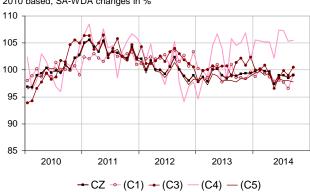
Manufacturing output of the last three months hold almost steady compared with the same months of previous year (+0.1% y-o-y). Output in industry as a whole also levelled off (-0.1%).

Output increased strongly in the *manufacture of transport equipment* (+3.0%). On the contrary, output decreased in the *manufacture of food products and beverages* (-1.6%), in *mining, quarrying, energy and water supply* (-0.8%) and in the *manufacture of electrical and electronic equipment; machine equipment* (-0.6%). Output hold steady in other manufacturing and in the *manufacture of coke and refined petroleum products*.

Please note: all the series are seasonally (SA) and working-day adjusted (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 %

	2010 based, SA-WDA changes in %				
				Year on	
	Sept.	Aug.	Q-o-Q	year	
	1	1	change	change	
NA : A10, (A17)	Aug.	July	(1)	(2)	
BE: INDUSTRY	0.0	-0.2	0.5	-0.1	
CZ: Manufacturing	0.6	-0.5	0.2	0.1	
(C1): Manufacture of food					
products and beverages	2.5	-1.1	-0.5	-1.6	
(C2): Manufacture of					
coke and refined					
petroleum products	5.8	5.1	4.1	0.0	
(C3): Electrical and					
electronic equipment;					
machine equipment	1.5	-0.9	1.7	-0.6	
(C4): Manufacture of					
transport equipment	0.2	-1.9	1.0	3.0	
(C5): Other					
manufacturing	-0.2	0.0	-0.4	0.0	
(DE): Mining and					
quarrying; energy; water					
supply; waste					
management	-2.2	0.5	2.3	-0.8	
FZ: CONSTRUCTION	-2.3	1.2	-0.3	-1.7	

(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]		2010 based, SA-WDA changes in %				
BE: INDUSTRY	NA - A40 (A47) FA20	C	Sept.	Aug.		
BE: INDUSTRY 98.3 0.0 -0.2 0.5			Ì	Ĭ	-	
C2: Manufacturing (C1): Man. of food products and beverages (C2): Man. of coke and refined petroleum products (C3): Electrical and electronic equipment; machine equipment [CI] Man. of computer, electronic and optical products (C4): Man. of machinery and equipment (C4): Man. of machinery and equipment (C4): Man. of machinery and equipment (C1] Man. of machinery and equipment (C2): Man. of transport equipment (C2): Man. of other transport equipment (C5): Other manufacturing (CB] Man. of textiles, wearing apparel, leather and related products (C6): Man. of wood and paper products; printing and reproducts; printing and reproducts (C6): Man. of basic pharmaceutical preparations (C6): Man. of basic media (C6): Man. of basic media (C7): Man. of basic media (C6): Man. of basic media (C7): Man. of basic media (C6): Man. of basic media (C7): Man. of basic media (C6): Man. of wood and paper products; printing and reproducts (C6): Man. of basic media (C7): Man. of basic media (C6): Man. of basic media (C6): Man. of wood and paper products (C7): Man. of basic media (C6): Man. of wood (C6): Man			Aug.	July	•	
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Ci Man. of computer, electronic and optical products 103.9 2.0 -2.7 1.5		100.5	1.5	-0.9	1.7	
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equipment n.e.c. (1)		69.3	-0.3	-2.2	-0.8	
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Chemical products CF Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical preparations [CG] Man. of rubber and plastics products, and other non-metallic mineral products [CH] Man. of basic metals and fabricated metal products, except machinery and equipment [CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104.9		88.4	-0.5	-1.9	0.1	
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations [CG] Man. of rubber and plastics products, and other non-metallic mineral products [CH] Man. of basic metals and fabricated metal products, except machinery and equipment [CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104.9 -2.5 0.6 -5.8 FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 MIGS (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4		110.2	-0.8	-1.3	1.8	
pharmaceutical products and pharmaceutical preparations [CG] Man. of rubber and plastics products, and other non-metallic mineral products [CH] Man. of basic metals and fabricated metal products, except machinery and equipment [CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104.9	1	110.2	0.0	1.0	1.0	
pharmaceutical preparations CG Man. of rubber and plastics products, and other non-metallic mineral products 94.2 -1.6 0.9 -0.5						
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non-metallic mineral products 94.2 -1.6 0.9 -0.5 [CH] Man. of basic metals and fabricated metal products, except machinery and equipment 94.5 -1.9 1.2 -0.8 [CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management 95.1 -2.2 0.5 2.3 [BZ] Mining and quarrying 90.8 -3.5 3.9 -0.5 [BZ] Mining and quarrying 94.0 -2.0 0.3 3.8 [EZ] Water supply; sewerage, waste management and remediation 104.9 -2.5 0.6 -5.8 FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 MIGS (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4						
[CH] Man. of basic metals and fabricated metal products, except machinery and equipment 94.5 -1.9 1.2 -0.8 [CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management 95.1 -2.2 0.5 2.3 [BZ] Mining and quarrying 90.8 -3.5 3.9 -0.5 [DZ] Electricity, gas, steam and air-conditioning supply 94.0 -2.0 0.3 3.8 [EZ] Water supply; sewerage, waste management and remediation 104.9 -2.5 0.6 -5.8 [FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 [MIGS (2)		040	4.0	0.0	0.5	
and fabricated metal products, except machinery and equipment [CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104.9 -2.5 0.6 -5.8 FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 MIGS (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4	· · · · · · · · · · · · · · · · · · ·	94.2	-1.6	0.9	-0.5	
products, except machinery and equipment 94.5 -1.9 1.2 -0.8	1					
and equipment 94.5 -1.9 1.2 -0.8						
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(DE): Mining and quarrying; energy; water supply; 95.1 -2.2 0.5 2.3 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104.9 94.0 -2.0 0.3 3.8 FZ: CONSTRUCTION [DA] [DA] [DA] [DA] [DA] [DA] [DA] [DA]						
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waste management 95.1 -2.2 0.5 2.3 [BZ] Mining and quarrying 90.8 -3.5 3.9 -0.5 [DZ] Electricity, gas, steam and air-conditioning supply 94.0 -2.0 0.3 3.8 [EZ] Water supply; sewerage, waste management and remediation 104.9 -2.5 0.6 -5.8 FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 MIGS (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4						
[BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation FZ: CONSTRUCTION MIGS (2) Capital goods Intermediate goods Consumer durables Consumer non-durables Energy 90.8 -3.5 3.9 -0.3 3.8 -2.0 0.3 3.8 -2.1 0.6 -5.8 -5.8 -5.8 -5.8 -5.8 -5.8 -5.8 -5.8 -5.8 -5.8 -5.8 -5.8 -6.0 -5.8 -6.3 -6.3 -6.3 -6.3 -6.5 -6.5 -6.5 -6.5 -6.5 -6.5		95.1	_2 2	0.5	23	
[DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104.9 -2.5 0.6 -5.8 FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 MIGS (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4						
and air-conditioning supply 94.0 -2.0 0.3 3.8 [EZ] Water supply; sewerage, waste management and remediation 104.9 -2.5 0.6 -5.8 FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 MIGS (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4						
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management and remediation 104.9 -2.5 0.6 -5.8 FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 MIGS (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4						
FZ: CONSTRUCTION 93.2 -2.3 1.2 -0.3 MIGs (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4		4040	0.5	0.0		
MIGs (2) Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4						
Capital goods 103.2 1.2 -1.1 0.8 Intermediate goods 95.4 -1.6 0.6 0.0 Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4		33.2	-2.3	1.4	-0.3	
Intermediate goods		103.2	1.2	-1.1	0.8	
Consumer durables 98.7 1.2 2.3 -0.8 Consumer non-durables 100.0 2.5 -1.6 -0.5 Energy 94.4 -1.6 0.6 2.4	Intermediate goods					
Energy 94.4 -1.6 0.6 2.4		1				
			-1.6	0.6	2.4	

(2) Main industrial groupings: definition in Commission regulation

EC of June 14th 2007 Sources: Insee, SSP, SOeS

In September 2014, output went up sharply in the manufacture of food products and beverages (+2.5%)...

Output bounced back in the *manufacture of food* products and beverages (+2.5%, after -1.1%), particularly for dairy products and drinks.

... in the manufacture of electrical and electronic equipment; machine equipment (+1.5%)...

Output increased in the manufacture of machinery and equipment n.e.c. (+2.3%) and in the manufacture of computer, electronic and optical products (+2.0%).

... in the manufacture of coke and refined petroleum products (+5.8%).

In September, output increased substantially by 5.8% in the *manufacture of coke and refined petroleum products*.

Output slightly recovered in the manufacture of transport equipment (+0.2%)

Output went up sharply in the *manufacture of other* transport equipment (+4.2%) but declined to the same extent in the *manufacture of motor vehicles, trailers and* semi-trailers (-4.2%).

Output diminished in mining and quarrying; energy; water supply; waste management (-2.2 %)...

In particular, output diminished in *electricity*, gas, steam and air-conditioning supply (–2.0%).

... and declined slightly in other manufacturing (-0.2 %).

Output went down in the manufacture of basic metals and fabricated metal products, except machinery and equipment products (–1.9%) and in the manufacture of rubber and plastics products, and other non-metallic mineral products (–1.6%). However, output went up significantly in other manufacturing; repair and installation of machinery and equipment (+2.7%).

Revisions in August

Revisions of changes

(in point %)

	Aug.	July	June	Q2 2014	2013
	1	1	1	1	1
	July	June	May	Q1 2014	2012
Industry (BE)	-0.20	0.00	0.00	0.07	-0.01
raw serie	-0.17	0.00	0.11	0.00	-0.01
SA-WDA coefficient	-0.03	0.00	-0.11	0.07	0.00
Manufacturing (CZ)	-0.30	0.10	0.00	0.00	0.01
raw serie	-0.26	0.09	-0.12	0.03	0.00
SA-WDA coefficient	-0.04	0.01	0.12	-0.03	0.01

How to read it: in the manufacturing sector, the SA-WDA evolution between July 2014 and August 2014 is revised by -0.30 point, -0.26 is due to the raw data revision and -0.04 to the new calculation of the SA-WDA.

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.
- Press contact: <u>bureau-de-presse@insee.fr</u>
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