Informations *Rapides*



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Main indicators

Industrial Production Indices – November 2012

In November 2012, manufacturing output increased slightly (+0.2%)

In November 2012, **manufacturing output** increased slightly (+0.2 %).Output increased also in **industry as a whole** (+0.5%).

During the last three months, manufacturing output went down by 2.2%...

During the last three months (q-o-q), output went down in the manufacturing sector (-2.2%), as well as industry as a whole (-1.8%).

Output declined in other manufacturing (-2.0%) and in the manufacture of transport equipment (-5.9%). To a lesser extent, output decreased also in the manufacture of electrical and electronic equipment (-0.9%). Output declined strongly in the manufacture of coke and refined petroleum products (-11,0%).

...and was lower than its last year's level by 3.6%.

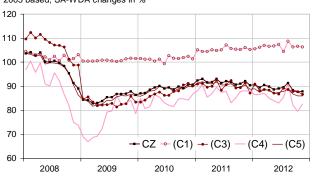
Manufacturing output fell by 3.6% (y-o-y).

Output went down sharply in other manufacturing (-4.0%), in the manufacture of transport equipment (-6.5%) as well as in the manufacture of electrical and electronic equipment and machine equipment (-2.9%). It declined dramatically in the manufacture of coke and refined petroleum products (-15.7%).

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

Monthly industrial Production indexes

2005 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

2005 based, SA-WDA changes in %

	Nov. Oct.				
	1	1	Q-o-Q	Year on year	
NA: A10, (A17)	Oct.	Sept.	change	change (1)	
BE: INDUSTRY	0,5	-0,6	-1,8	-3,2	
CZ: Manufacturing	0,2	-0,8	-2,2	-3,6	
(C1): Manufacture of food				·	
products and beverages	-0,3	0,2	-0,4	0,8	
(C2): Manufacture of coke					
and refined petroleum					
products	-3,5	2,8	-11,0	-15,7	
(C3): Electrical and elec-					
tronic equipment; machine					
equipment	-1,3	-0,2	-0,9	-2,9	
(C4): Manufacture of					
transport equipment	3,8	-3,0	-5,9	-6,5	
(C5): Other manufacturing	0,0	-0,9	-2,0	-4,0	
DE: Mining and quarry-					
ing; energy; water sup-					
ply; waste management	2,4	0,7	1,0	-0,3	
FZ: CONSTRUCTION	-0,5	0,0	-1,9	-3,9	

(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

2005 based. SA-WDA changes in %

NA : A10, (A17), [A38 ou A64]	200	05 based, SA-WDA changes in %				
NA : A10, (A17), [A38 ou A64] Nov. Nov. Nov. Change Nov. N					Quar-	
NA : A10, (A17), [A38 ou A64] Nov. Ct. chang					ter on	
NA : A10, (A17), [A38 ou A64] BE: INDUSTRY 89,0					quar-	
NA : A10, (A17), [A38 ou A64] BE: INDUSTRY 89,0 0,5 -0,6 -1,8			Nov.			
BE: INDUSTRY 89,0			-	-		
CZ: Manu for food products and beverages (C2): Man. of coke and refined petroleum products (C3): Electrical and electronic equipment; machine equipment (C1) Man. of computer, electronic and optical products (CJ) Man. of electrical equipment (CJ) Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment (C1) Man. of transport equipment (C1) Man. of other transport equipment (C2): Man. of other transport equipment (C5): Other manufacturing (CB) Man. of textiles, wearing apparel, leather and related products (CG) Man. of othericals and chemical products and pharmaceutical products, and other nonmetallic mineral products (CH) Man. of basic metals and fabricated metal products (CH) Man. of basic metals and fabricated metal products (CE) Mining and quarrying; energy; water supply; waste management (DE): Mining and quarrying; energy; water supply; swater management (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (EZ) Water supply; sewerage, waste management and remediation (DR) (DR) (DR) (DR) (DR) (DR) (DR) (DR)		2012	Oct.			
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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 (CJ) Man. of electrical equipment (CK) Man. of machinery and equipment n.e.c. (1) (C4: Man. of transport equipment (C1) Man. of transport equipment (C1) Man. of other transport equipment (C5): Other manufacturing (CB) Man. of textiles, wearing apparel, leather and related products (CC) Man. of wood and paper products; printing and reproductical products and chemical products (CF) Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products (CH) Man. of basic metals and fabricated metal products (CH) Man. of basic metals and fabricated metal products (CB) Mining and quarrying; repair and installation of machinery and equipment (CDE): Mining and quarrying; energy; water supply; waste management (DE): Mining and quarrying; energy; water supply; sewerage, waste management and remediation (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (EZ] Water supply; sewerage, waste management and remediation (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (EZ] Water supply; sewerage, waste management and remediation (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (DZ) (DZ) (DZ) (DZ) (DZ) (DZ) (DZ) (DZ)	CZ: Manufacturing	87.9	0.2	-0.8	-2.2	
Ann. of coke and refined petroleum products (C3): Electrical and electronic equipment; machine equipment (C1) Man. of computer, electronic and optical products (C3): Man. of electrical equipment (C4): Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment (C1) Man. of other transport equipment (C5): Other manufacturing (CB) Man. of textiles, wearing apparel, leather and related products (CC) Man. of tokemical sand chemical products (CC) Man. of other dead (C2): Man. of other dead (C2): Man. of other dead (C3): Man. of textiles, wearing apparel, leather and related products (C6): Man. of basic pharmaceutical preparations (C6) Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products and other nonmetallic mineral products (C1) Man. of basic metals and fabricated metal products, except machinery and equipment (DM) Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (EZ) Water supply; sewerage, waste management and remediation (DE): Mining and quarrying (DZ) Electricity, gas, steam and air-conditioning supply (DZ) (DZ) (DZ) (DZ) (DZ) (DZ) (DZ) (DZ)	(C1): Man. of food products	'	•	,	,	
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Petroleum products (C3): Electrical and electronic equipment; machine equipment (C1] Man. of computer, electronic and optical products (C2) Man. of electrical equipment (C4): Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment (C4): Man. of transport equipment (C5): Other manufacturing (C6) Man. of textiles, wearing apparel, leather and related products (C7) Man. of wood and paper products; printing and reproduction of recorded media (C6) Man. of basic pharmaceutical products and chemical products (C6) Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products and pharmaceutical products (C6) Man. of basic metals and fabricated metal products, except machinery and equipment (CM) Other manufacturing; repair and installation of machinery and equipment (CM) Other manufacturing; repair and installation of machinery and equipment (CB): Mining and quarrying; energy; water supply; waste management (CB) Water supply; sewerage, waste management and remediation (CB): Water supply; sewerage, waste management and remediation (CB): CONSTRUCTION (C1) (C1) (C1) (C1) (C1) (C2) (C3): C2) (C3): C3) (C3) (C3) (C3) (C4) (C4): Man. of basic metals and fabricated metal products (C6) (C6) (C6) (C6) (C6) (C6) (C6) (C6)	(C2): Man. of coke and refined	•	-	•	·	
Sequipment; machine equipment Sequipment	petroleum products	63,4	-3,5	2,8	-11,0	
Man. of computer, electronic and optical products [CJ] Man. of electrical equipment (C4): Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment (C4): Man. of transport equipment (C5): Other manufacturing apparel, leather and related products; printing and reproducts: alice products and chemical products (CF] Man. of basic pharmaceutical preparations [CG] Man. of basic metals and fabricated metal products, except machinery and equipment (CM) Other manufacturing; repair and installation of machinery and equipment (CME): Mining and quarrying; energy; water supply; waste management (DE): Mining and quarrying (EZ] Water supply; sewerage, waste management and remediation (DC): Capital goods (Consumer durables) (SC) (SC) (SC) (SC) (SC) (SC) (SC) (SC	(C3): Electrical and electronic					
Man. of computer, electronic and optical products [CJ] Man. of electrical equipment (C4): Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment (C4): Man. of transport equipment (C5): Other manufacturing apparel, leather and related products; printing and reproducts: alice products and chemical products (CF] Man. of basic pharmaceutical preparations [CG] Man. of basic metals and fabricated metal products, except machinery and equipment (CM) Other manufacturing; repair and installation of machinery and equipment (CME): Mining and quarrying; energy; water supply; waste management (DE): Mining and quarrying (EZ] Water supply; sewerage, waste management and remediation (DC): Capital goods (Consumer durables) (SC) (SC) (SC) (SC) (SC) (SC) (SC) (SC	equipment; machine equip-					
Tronic and optical products [C.J] Man. of electrical equipment [CK] Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment (C1] Man. of transport equipment (C1] Man. of other transport equipment (C5): Other manufacturing (C6): Man. of textiles, wearing apparel, leather and related products; printing and reproducts (CF] Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products and pharmaceutical products, and other nonmetallic mineral products (C6] Man. of basic metals and fabricated metal products (C7) Man. of basic metals and fabricated metal products (C7) Man. of basic metals and fabricated metal products (C7) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C7) Man. of basic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of basic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C8) Man. of obsic metals and fabricated metal products (C9) Man. of obsic metals and fabricated metal products (C9) Man. of obsic metals and fabricated metal products (C9) Man. of obsic metals and fabricated metal products (C9) Man. of obsic metals and fabricated metal products (C9) Man. of		86,6	-1,3	-0,2	-0,9	
[CJ] Man. of electrical equipment [CK] Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment [CL1] Man. of motor vehicles, trailers and semi-trailers [CL2] Man. of other transport equipment (C5): Other manufacturing [CB] Man. of textiles, wearing apparel, leather and related products; printing and reproduction of recorded media [CE] Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products and pharmaceutical products, and other nonmetallic mineral products [CG] 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] Moring 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 94,7 -0,8 0,5 -0,4 82,4 -0,8 0,5 -0,4 82,6 0,3 -6,2 -10,4 82,6 0,3 -6,2 82,6 0,3 -6,2 -10,4 82,6 0,3 -0,2 82,6 0,3 -6,2 -10,4 82,6 0,3 -0,2 82,6 0,3 -6,2 82,6 0,3 -6,2 -10,4 82,6 0,0 0,0 -0,9 8,0 -0,9 -0,5 9,0 -1,6 9,0 -1,	[CI] Man. of computer, elec-					
Ment GK Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment (C4): Man. of transport equipment (C1) Man. of motor vehicles, trailers and semi-trailers (C12) Man. of other transport equipment (C2): Man. of other transport equipment (C5): Other manufacturing (C5): Other manufacturing (C6): Man. of textiles, wearing apparel, leather and related products (C1) Man. of wood and paper products; printing and reproduction of recorded media (C1) Man. of basic pharmaceutical products and chemical products (C6): Man. of tobasic pharmaceutical products and pharmaceutical products and pharmaceutical products and pharmaceutical products, and other non-metallic mineral products (C1) 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 (DE): Mining and quarrying (D2): Electricity, gas, steam and air-conditioning supply (E2) Water supply; sewerage, waste management and remediation (D4,7	tronic and optical products	86,1	-2,0	0,9	-2,2	
CK Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport equipment (C1) Man. of motor vehicles, trailers and semi-trailers (C1) Man. of other transport equipment (C5): Other manufacturing (C8) Man. of textiles, wearing apparel, leather and related products; printing and reproducts; printing and reproducts; printing and reproducts (CE] Man. of basic pharmaceutical products and chemical products and chemical products and pharmaceutical preparations (C6] Man. of rubber and plastics products, and other nonmetallic mineral products (CH] Man. of basic metals and fabricated metal products, except machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management (DE): Mining and quarrying; energy; water supply; sewerage, waste management and remediation (DE): CONSTRUCTION (DE): Mining and podded (DA)	[CJ] Man. of electrical equip-					
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CA : Man. of transport equipment S2,6 3,8 -3,0 -5,9	[CK] Man. of machinery and					
Ment CL2 Man. of motor vehicles, trailers and semi-trailers S9,6 0,3 -6,2 -10,4	equipment n.e.c. (1)	82,4	-0,8	0,5	-0,4	
[CL1] Man. of motor vehicles, trailers and semi-trailers [CL2] Man. of other transport equipment (C5): Other manufacturing [CB] Man. of textiles, wearing apparel, leather and related products [CC] Man. of wood and paper products; printing and reproduction of recorded media [CE] Man. of chemicals and chemical products [CT] Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products, and other nonmetallic mineral products [CM] Man. of basic metals and fabricated metal products, except machinery and equipment [CM] Other manufacturing; repair and installation of machinery and equipment [CM] Other manufacturing; repair and installation of machinery; waster supply; waste management [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation [D4,7] 4,8 -7,7 -5,1 FZ: CONSTRUCTION [P2,8] And the substite interediate goods [P3,6] -0,9 -1,6 -2,8 Consumer durables [P3,6] -1,0 -2,8 -3,9	(C4): Man. of transport equip-					
trailers and semi-trailers [CL2] Man. of other transport equipment (C5): Other manufacturing [CB] Man. of textiles, wearing apparel, leather and related products [CC] Man. of wood and paper products; printing and reproduction of recorded media [CE] Man. of chemicals and chemical products [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 TZ: CONSTRUCTION MIGS (2) Capital goods Intermediate goods Consumer durables 59,6 0,0 7,4 0,2 10,7 11,7 110,0 -0,4 -0,2 -0,4 -0,2 -0,4 -0,2 -0,4 -1,7 -1,7 -1,7 -1,7 -1,7 -1,7 -1,7 -1,7	ment	82,6	3,8	-3,0	-5,9	
[CL2] Man. of other transport equipment (C5): Other manufacturing [CB] Man. of textiles, wearing apparel, leather and related products [CC] Man. of wood and paper products; printing and reproduction of recorded media [CE] Man. of chemicals and chemical products [CF] Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products, and other nonmetallic mineral products [CH] Man. of basic metals and fabricated metal products [CH] Man. of of sexic pharmaceutical preparations [CG] Man. of rubber and plastics products, and other nonmetallic mineral products [CH] Man. of basic metals and fabricated metal products [CM] Other manufacturing; repair and installation of 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 TZ: CONSTRUCTION MIGS (2) Capital goods Intermediate goods Consumer durables 129,7 7,4 0,2 -0,7 86,0 0,0 0,9 -2,8 -3,9						
129,7		59,6	0,3	-6,2	-10,4	
(C5): Other manufacturing 86,0 0,0 -0,9 -2,0 [CB] Man. of textiles, wearing apparel, leather and related products 57,0 -2,2 3,6 -3,4 [CC] Man. of wood and paper products; printing and reproduction of recorded media 73,9 0,1 0,1 -1,7 [CE] Man. of chemicals and chemical products 110,1 -0,8 0,7 0,0 [CF] Man. of basic pharmaceutical products and pharmaceutical products and other nonmetallic mineral products 110,0 -0,4 -0,2 -0,4 [CG] Man. of rubber and plastics products, and other nonmetallic mineral products 77,8 0,4 -3,5 -3,2 [CH] Man. of basic metals and fabricated metal products, except machinery and equipment 75,6 -1,2 -1,5 -3,8 [CM] Other manufacturing; repair and installation of machinery and equipment 103,7 2,9 -0,8 -0,3 [BZ] Mining and quarrying 86,5 2,5 4,6 -4,6 [BZ] Water supply; sewerage, waste management and remediation 97,0 2,1 1,6 2,4 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 <tr< td=""><td> ' '</td><td></td><td></td><td></td><td></td></tr<>	' '					
[CB] Man. of textiles, wearing apparel, leather and related products [CC] Man. of wood and paper products; printing and reproduction of recorded media [CE] Man. of chemicals and chemical products [CF] Man. of basic pharmaceutical preparations [CG] Man. of rubber and plastics products, and other nonmetallic mineral products [CH] Man. of basic metals and fabricated metal products [CH] Man. of basic metals and fabricated metal products [CM] Other manufacturing; repair and installation of machinery and equipment [CM] Other manufacturing; renergy; water supply; waste management [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation TZ: CONSTRUCTION BY, A, A, A, C, A, A, C, A, A, C, A,						
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ST,0						
[CC] Man. of wood and paper products; printing and reproduction of recorded media [CE] Man. of chemicals and chemical products [CF] Man. of basic pharmaceutical preparations [CG] Man. of rubber and plastics products, and other nonmetallic 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 FZ: CONSTRUCTION MIGS (2) Capital goods R 73,9 0,1 0,1 110,1 -0,8 0,7 0,0 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 -0,4 10,0 10,						
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tion of recorded media [CE] Man. of chemicals and chemical products [CF] Man. of basic pharmaceutical products and pharmaceutical preparations [CG] Man. of rubber and plastics products, and other nonmetallic 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 FZ: CONSTRUCTION MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 lintermediate goods Consumer durables 73,9 0,1 0,1 -1,7 110,1 -0,8 0,7 0,0 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 10,0 -0,4 -0,2 10,0 -0,4 -0,2 10,0 -0,4 -0,2 10,0 -0,4 -0,2 10,0 -0,4 -0,2 10,0 -0,4 -0,2 10,0 -0,4 -0,2 10,0 -0,4 -0,2 10,0 -1,9 10,0 -1,9 10,0 -1,9 10,0 -1,9 10,0 -1,9 10,0 -1,9 10,0 -1,9 10,0 -1,9 10,0 -1,9 10,0 -1,9 10,0 -1,9 10						
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chemical products [CF] Man. of basic pharmaceutical products and pharmaceutical preparations [CG] Man. of rubber and plastics products, and other nonmetallic 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 FZ: CONSTRUCTION Rigs (2) Capital goods Intermediate goods Consumer durables 110,0 -0,4 -0,2 -0,4 103,7 -2,9 -0,8 103,7 -2,9 103,7 -2,9 103,7 -2,9 103,7 -2,9 103,7 -2,9 104,7 -4,8 104,7 -4,8 104,7 -4,8 104,7 -4,8 104,7 -4,8 104,7 -4,8 104,7 -4,6 104,7 -4,8 104,7 -4,6 104,7 -4,8 104,7 -4,6 104,7 -4,8 104,7 -4,6 104,7 -4,8 10		73,9	0,1	0,1	-1,7	
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations [CG] Man. of rubber and plastics products, and other nonmetallic 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 [CE]: 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 FZ: CONSTRUCTION MIGS (2) Capital goods Rand Garage 110,0		1101	0.0	0.7	0.0	
tical products and pharmaceutical preparations [CG] Man. of rubber and plastics products, and other nonmetallic 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 [CB]: 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 FZ: CONSTRUCTION MIGS (2) Capital goods Intermediate goods Consumer durables 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 -0,4 103,5 -3,2 110,0 -0,4 -0,2 -0,4 103,7 -3,5 104,7 -3,5 -3,2 103,7 -2,9 -0,8 -0,3 103,7 -2,9 -0,8 -0,3 103,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,1 -1,6 -2,1 104,7 -4,8 -7,7 -5,1 104,7 -4,8 -7,7 -5,1 104,7 -4,8 -7,7 -5,1 105,1 -2,8 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 -0,4 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 -0,2 110,0 -0,4 104, -3,5 -3,2 105, -1,2 -1,5 -3,8 103,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,2 104,7 -2,9 -0,8 -0,3 105,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,9 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,3 104,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 -0,9 103,7 -2,9 -0,8 103,7 -2,9 -0,8 103,7 -2,9 -0,8 103,7 -2,9 -0,8 103,7 -2,9 -0,8 103,7 -2,9 -0,8 103,7 -2,9 -0,8 103,7 -2,9 -0,8 103,7 -2,9 -0,8 104,7 -2,9 -0,8 104,7 -2,9 -0,8 104,7 -2,9 -0,8 104,9 -2,9 -0,3 104,9 -2,9 -0,3 104,9 -2,9 -0,3 104,9 -2,9 -0,3 104,9 -2,9 -0,3 1	•	110,1	-0,8	0,7	0,0	
Cal preparations CG] Man. of rubber and plastics products, and other nonmetallic mineral products 77,8						
[CG] Man. of rubber and plastics products, and other nonmetallic 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 FZ: CONSTRUCTION MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods Consumer durables 77,8 0,4 -3,5 -3,2 -		1100	0.4	0.0	0.4	
tics 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 FZ: CONSTRUCTION MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods Consumer durables 77,8 0,4 -3,5 -3,2 -3,2		110,0	-0,4	-0,2	-0,4	
metallic mineral products 77,8 0,4 -3,5 -3,2 [CH] Man. of basic metals and fabricated metal products, except machinery and equipment 75,6 -1,2 -1,5 -3,8 [CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management 103,7 2,9 -0,8 -0,3 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 97,0 2,1 1,6 2,4 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9						
[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 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		77.0	0.4	2.5	2.2	
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 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		11,0	0,4	-3,3	-3,2	
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 [BZ] Mining and quarrying [BZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104,7 4,8 -7,7 -5,1 96,9 2,4 0,7 1,0 1,0 2,1 1,6 2,4 6,6 -2,4 6,6 -2,4 6,6 -2,4 6,6 -2,4 6,7 1,0 2,4 1,0 2,4 1,						
[CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management 103,7 2,9 -0,8 -0,3 (DE): Mining and quarrying; energy; water supply; waste management 96,9 2,4 0,7 1,0 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 97,0 2,1 1,6 2,4 [EZ] Water supply; sewerage, waste management and remediation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGs (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		75.6	_1 2	_1 5	_3.8	
repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management [BZ] Mining and quarrying [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 R7,8 R1,9 R1,0 R1,0 R2,4 R2,4 R3,8 R4,8 R4,8 R5,8 R5		73,0	1,2	1,0	5,0	
ery and equipment (DE): Mining and quarrying; energy; water supply; waste management [BZ] Mining and quarrying [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9						
(DE): Mining and quarrying; energy; water supply; waste management 96,9 2,4 0,7 1,0 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 97,0 2,1 1,6 2,4 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		103.7	29	_0 8	_0 3	
energy; water supply; waste management 96,9 2,4 0,7 1,0 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 97,0 2,1 1,6 2,4 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGs (2) Capital goods 87,8 1,9 -1,1 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		100,7	2,0	0,0	0,0	
management 96,9 2,4 0,7 1,0 [BZ] Mining and quarrying 86,5 2,5 4,6 -4,6 [DZ] Electricity, gas, steam and air-conditioning supply 97,0 2,1 1,6 2,4 [EZ] Water supply; sewerage, waste management and remediation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGs (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9						
[BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		96.9	2.4	0.7	1.0	
[DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGs (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9			-			
air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 97,0 2,1 1,6 2,4 FZ: Water supply; sewerage, waste management and remediation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGS (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		,-	-,-	.,,	-,-	
[EZ] Water supply; sewerage, waste management and remediation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGs (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		97,0	2,1	1,6	2,4	
waste management and remediation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGs (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9			•	, -		
diation 104,7 4,8 -7,7 -5,1 FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGs (2) Capital goods Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9						
FZ: CONSTRUCTION 92,9 -0,5 0,0 -1,9 MIGs (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		104,7	4,8	-7,7	-5,1	
MIGs (2) Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9	FZ: CONSTRUCTION					
Capital goods 87,8 1,9 -1,1 -2,8 Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9	MIGs (2)					
Intermediate goods 80,6 -0,9 -1,6 -2,8 Consumer durables 80,0 0,9 -2,8 -3,9		87,8	1,9	-1,1	-2,8	
	Intermediate goods	80,6	-0,9	-1,6	-2,8	
Consumer non-durables 102,7			0,9	-2,8		
(1) n.o.c.: not alsowhere classifiable		102,7	-0,1	0,6	-0,3	

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

(2) Main industrial groupings : definition in Commission regula-

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

Output increased strongly in the manufacture of transport equipment (+3.8%).

Output soared in the *manufacture of other transport* equipment (+7.4%). Meanwhile, it improved slightly in the *manufacture of motor vehicles, trailers and semitrailers* (+0.3%).

Output was stable in "other manufacturing".

Output increased in other manufacturing, repair and installation of machinery and equipment (+2.9%). Output improved in a less sustained pace in the manufacture of rubber and plastics products, and other nonmetallic mineral products (+0.4%) and in the manufacture of wood and paper products; printing and reproduction of record (+0.1%). Output went down in the manufacture of basic metals and fabricated metal products, except machinery and equipment (-1.2%), in the manufacture of chemicals and chemical products (-0.8%), in the manufacture of textiles, wearing apparel, leather and related products (-2.2%) and in the manufacture of basic pharmaceutical products and pharmaceutical preparations (-0.4%).

On the other hand, output decreased in the manufacture of electrical and electronic equipment, machine equipment (-1.3%)...

Output dropped by 2.0% in the manufacture of electrical equipment. It declined moderatly in the manufacture of machinery and equipment n.e.c. (-0.8%) and in the manufacture of computer, electronic and optical products (-0.8%).

...and in the manufacture of coke and refined petroleum products (-3.5%).

Output decreased in the manufacture of coke and refined petroleum products (-3.5%).

Revisions: +0.11 in October

Measure of variations' revisions

(in point %)

	Oct.	Sept.	Aug.	Q3 2012	2011
	/	1	/	1	1
	Sept.	Aug.	July	Q2 2012	2010
Industry (BE)	0,11	-0,11	0,00	-0,07	-0,01
raw serie	-0,13	0,10	-0,06	0,05	0,00
SA-WDA coefficient	0,24	-0,21	0,06	-0,12	-0,01
Manufacturing (CZ)	0,11	0,11	-0,11	-0,11	0,02
raw serie	0,09	0,10	-0,06	-0,03	0,00
SA-WDA coefficient	0.02	0.01	-0.05	-0.08	0.02

Note of reading: in the manufacturing, the SA-WDA evolution between September and October is revised by 0.11 point: 0.09 is due to the raw serie's revision and 0.02 to the new calculation of the SA-WDA.

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

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