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Industrial Production Indices - July 2013

In July 2013, manufacturing output decreased (-0.7%)

In July 2013, compared to June, manufacturing output decreased (-0.7%) and industrial production as a whole as well (-0.6%).

During the last three months, manufacturing output was almost stable (-0.1 %)...

During the last three months (q-o-q), output was almost stable in the manufacturing sector (-0.1%), and decreased slightly in industry as a whole (-0.3%).

Output decreased in other manufacturing (-0.5%). It dropped by 4.2% in the manufacture of coke and refined petroleum products. On the other hand, output increased in the *manufacture* of transport equipment (+1.4%) and in the manufacture of electrical and electronic equipment; machine equipment (+0.7%).

...but was lower than its last year's level by 1.1%

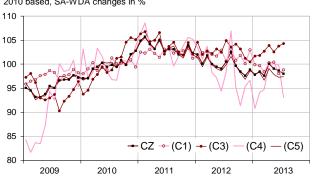
Manufacturing output decreased sharply by 1.1% (y-o-y).

Output went down in other manufacturing (-1.7%) and in the manufacture of food products and beverages (-2.6%). On the opposite, output improved in the manufacture of transport equipment (+1.0%) and in the manufacture of coke and refined petroleum products (+3.0%). It was stable in the manufacture of electrical and electronic equipment; machine equipment.

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

Monthly industrial Production indexes

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 %

	July	June		Year on year
	1	1	Q-o-Q	change
NA : A10, (A17)	June	May	change	(1)
BE: INDUSTRY	-0.6	-1.4	-0.3	-0.4
CZ: Manufacturing	-0.7	-0.4	-0.1	-1.1
(C1): Manufacture of food				
products and beverages	0.7	-2.3	-0.4	-2.6
(C2): Manufacture of coke				
and refined petroleum				
products	-6.0	-0.1	-4.2	3.0
(C3): Electrical and				
electronic equipment;				
machine equipment	0.5	1.2	0.7	0.0
(C4): Manufacture of				
transport equipment	-6.7	-0.2	1.4	1.0
(C5): Other manufacturing	0.1	-0.6	-0.5	-1.7
(DE): Mining and				
quarrying; energy; water				
supply; waste				
management	-0.4	-5.3	-0.7	3.4
FZ: CONSTRUCTION	0.3	0.0	-0.1	-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-W/DA changes in %

NA : A10, (A17), [A38 ou A64] July Jul	20:	10 based	d, SA-WL	DA chan	ges in %
NA : A10, (A17), [A38 ou A64] 2013 June May change BE: INDUSTRY 97.8 -0.6 -1.4 -0.3 CZ: Manufacturing (C1): Man. of food products and beverages (C2): Man. of coke and refined petroleum products (C3): Electrical and electronic equipment; machine equipment; machine equipment (C1) 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 machinery and equipment (C4): Man. of transport equipment (C4): Man. of transport equipment (C5): Other manufacturing (C5): Other manufacturing (C6): 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 (CC) Man. of wood and paper products; printing and reproduction of recorded media (CE) Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products and pharmaceutical products (CC) Man. of wood and paper products; printing and reproduction of recorded media (CE) Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products and pharmaceutical products (CC) Man. of wood and paper products (CC) Man. of wood and paper products; printing and reproduction of recorded media (CE) Man. of basic pharmaceutical products and pharmaceutical products and pharmaceutical products and pharmaceutical products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabricated metal products (CC) Man. of basic metals and fabri					Quarter
NA : A10, (A17), [A38 ou A64] 91.0			July	June	on
BE: INDUSTRY			1	1	quarter
CZ: 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 (CJ) Man. of electrical equipment (CK) Man. of machinery and equipment (CL1) Man. of machinery and equipment (CL1] Man. of motor vehicles, trailers and semi-trailers (CL2) Man. of other transport equipment (CS): Other manufacturing (CB) Man. of textiles, wearing apparel, leather and related products (CG) Man. of chemicals and chemical products (CG) Man. of chemicals and chemical products (CG) Man. of chemicals and fabricated metal products (CH) Man. of basic metalls and fabricated metal products, and other nonmetallic mineral products (CH) Man. of basic metals and fabricated metal products, and other nonmetallic mineral products (CH) Mining and quarrying; energy; water supply; waste management (BZ) 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 (PC): Capital goods (Consumer durables) (DC) (CA) (CA): Man. of the manufacturing (CC) (CA): Man. of the manufacturing (CC) (CA): Man. of the manufacturing (CC): Man. of wood and paper products (CC): Man. of wood and paper		2013	June	May	change
(C1): Man. of food products and beverages (C2): Man. of coke and refined petroleum products (C3): Electrical and electronic equipment (CI) Man. of computer, electronic and optical products (CJ) Man. of electrical equipment (CJ) Man. of electrical equipment (CJ) Man. of machinery and equipment (C4): Man. of machinery and equipment (CL1) Man. of motor vehicles, trailers and semi-trailers (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 reproduction of recorded media (CE) Man. of basic pharmaceutical products (CG) Man. of basic pharmaceutical products (CG) Man. of basic pharmaceutical products (CH) Man. of basic metals and fabricated metal products (CH) Man. of basic metals and fabricated metal products, except machinery and equipment (CM) Other manufacturing; repair and installation of machinery and equipment (CDE): 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 (DC) (Ca) (DC) (CA) (CC) (CC) (CC) (CC) (CC) (CC) (C	BE: INDUSTRY	97.8	-0.6	-1.4	-0.3
Section Sect	CZ: Manufacturing	98.0	-0.7	-0.4	-0.1
C(2): Man. of coke and refined petroleum products (C3): Electrical and electronic equipment; machine equipment (PI) Man. of computer, electronic and optical products (CJ) Man. of electrical equipment (PI) Man. of machinery and equipment n.e.c. (1) (C4): Man. of machinery and equipment n.e.c. (1) (C4): Man. of motor vehicles, trailers and semi-trailers (CL2) Man. of other transport equipment (CS): Other manufacturing (PS): Other manufacturing (PS): Other manufacturing (PS): Man. of chemicals and chemical products (PCF) Man. of basic metals and pharmaceutical products (PCF) Man. of basic metals and fabricated metal products (PCH) Man. of basic metals and fabricated metal products (PCH) Man. of basic metals and fabricated metal products, except machinery and equipment (PCE): Mining and quarrying; energy; water supply; waste management (PCE) Water supply; waste management (PCE) Water supply; waste management (PCE) Water supply; sewerage, waste management and remediation (PCE): CONSTRUCTION (PC) (PC) (PC) (PC) (PC) (PC) (PC) (PC)	(C1): Man. of food products				
Name	and beverages	98.8	0.7	-2.3	-0.4
C3 : Electrical and electronic equipment; machine equipment 104.3 0.5 1.2 0.7	(C2): Man. of coke and refined				
equipment; machine equipment 104.3 0.5 1.2 0.7		87.7	-6.0	-0.1	-4.2
Equipment [CI] Man. of computer, electronic and optical products [CJ] Man. of electrical equipment 99.5 1.1 1.2 -0.6 [CK] Man. of machinery and equipment n.e.c. (1) 108.7 0.6 1.6 2.6 (C4): Man. of transport equipment 93.1 -6.7 -0.2 1.4 (C4): Man. of other transport equipment (CL1] Man. of motor vehicles, trailers and semi-trailers 74.8 -11.2 -7.4 -1.8 (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 (CF] Man. of basic pharmaceutical products and chemical products (CF] Man. of basic pharmaceutical products (CG] Man. of tubber 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 (DE): Mining and quarrying (DE): Mining					
Ci Man. of computer, electronic and optical products CJ Man. of electrical equipment 99.5 1.1 1.2 -0.6 (CK) Man. of machinery and equipment 99.5 1.1 1.2 -0.6 (CK) Man. of transport equipment 93.1 -6.7 -0.2 1.4 (C4): Man. of transport equipment 93.1 -6.7 -0.2 1.4 (C1] 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 (CF) Man. of textiles, wearing apparel, leather and related products (CF) Man. of chemicals and chemical products (CF) Man. of basic 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 (CM) Other manufacturing; repair and equipment (CB): Mining and quarrying; energy; water supply; waste management (CE) Mining and quarrying (CE) Mining and quarrying (CE) Mining and quarrying (CE)	1 • • •				
electronic and optical products [C.] Man. of electrical equipment (CK] Man. of machinery and equipment (CA]: Man. of transport equipment (CL]: Man. of transport (CL]: Man. of motor vehicles, trailers and semi-trailers (CL]: Man. of other transport equipment (CS): 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 basic pharmaceutical products (CF]: Man. of basic pharmaceutical products (CF]: Man. of basic metals and pharmaceutical products (CF]: Man. of basic metals and fabricated metal products (CM]: Mining and quarrying; repair and installation of machinery and equipment (CM]: Mining and quarrying; energy; water supply; waste management (CM]: Mining and quarrying (DZ): Electricity, gas, steam and air-conditioning supply (EZ]: Water supply; sewerage, waste management and remediation (DA): MIGS (2) (CA): MIGS (2		104.3	0.5	1.2	0.7
[CJ] Man. of electrical equipment (CK) Man. of machinery and equipment n.e.c. (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		400.4			
equipment (CK) Man. of machinery and equipment n.e.c. (1) (C4): Man. of transport (C4): Man. of motor vehicles, trailers and semi-trailers (CL2] Man. of other transport (CL2] Man. of other transport (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 (CC] Man. of hasic pharmaceutical preparations (CG] Man. of tubber and plastics products, and other non-metallic mineral products (CG] Man. of basic metals and fabricated metal 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 (DZ) Electricity, gas, steam and air-conditioning supply (EZ] Water supply; sewerage, waste management and remediation (DR)		102.1	-0.5	0.8	-0.9
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 (C6): Man. of textiles, wearing apparel, leather and related products (CC] Man. of wood and paper products; printing and reproducts printing and reproducts printing and reproducts products and chemical products and pharmaceutical products and pharmaceutical products and plastics products, and other non-metallic mineral products (CH] Man. of basic machinery and equipment (CM] Other manufacturing; repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management (DZ] Electricity, gas, steam and air-conditioning supply (EZ] Water supply; sewerage, waste management and remediation (DA) (DA) (DA) (DA) (DA) (DA) (DA) (DA)					
108.7 0.6 1.6 2.6		99.5	1.1	1.2	-0.6
C4 : Man. of transport equipment CL1 Man. of motor vehicles, trailers and semi-trailers C12 Man. of other transport equipment CS : Other manufacturing CS : 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 CS : Man. of rubber and plastics 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 CE : Mining and quarrying; energy; water supply; waste management SZ : Mining and quarrying DZ : Electricity, gas, steam and air-conditioning supply EZ : Water supply; sewerage, waste management and remediation TSZ : CONSTRUCTION TSZ : CONSTRUCTION TSZ : CONSUMER TSZ :	,	400.7	0.0	4.0	0.0
Part		108.7	0.6	1.6	2.6
CL1 Man. of motor vehicles, trailers and semi-trailers CL2 Man. of other transport		02.4	6.7	0.0	4.4
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 preparations [CG] Man. of rubber and plastics products, and other non- metallic 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 (DE): Mining and quarrying; energy; water supply; waste management [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 74.8 -11.2 -7.4 -1.8 113.7 -3.1 6.4 4.1 4.1 113.7 -3.1 6.4 4.1 4.1 113.7 -3.1 6.4 4.1 4.1 10.6 4.1 10.9 10.0 -0.1 0.0 0.0 3.6 6.4 4.1 10.5 -0.6 4.1 99.0 0.1 0.0 99.0 0.1 0.0 3.6 6.4 4.1 97.4 0.1 0.0 4.1 99.0 0.1 0.0 3.6 6.4 4.1 97.4 0.1 0.0 4.1 99.0 0.1 0.0 3.6 6.4 4.1 97.4 0.1 0.0 4.1 99.0 0.1 10.0 0.1 10.0 0.1 10.0 0.1 10.0 0.1 10.0 0.1 10.0 0.1 10.0 0.1 10.0 0.1 10.0 0.1		93.1	-0.7	-0.2	1.4
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 [CM] CE] Water supply; sewerage, waste management and remediation [TZ: CONSTRUCTION] 96.3 0.3 0.0 -0.1 MIGS (2)		7/18	_11 2	_7 1	_1 2
113.7 -3.1 6.4 4.1		74.0	-11.2	-7.4	-1.0
(C5): Other manufacturing 97.4 0.1 -0.6 -0.5 [CB] Man. of textiles, wearing apparel, leather and related products 99.0 0.1 0.0 3.6 [CC] Man. of wood and paper products; printing and reproducts; printing and reproduction of recorded media [CE] Man. of chemicals and chemical products 88.0 -2.5 -0.8 -1.9 [CF] Man. of basic pharmaceutical products and pharmaceutical products and plastics products, and other nonmetallic mineral products 99.1 -1.1 -1.0 -1.1 [CH] Man. of basic metals and fabricated metal products 93.9 -1.7 0.8 -0.5 [CH] Man. of basic metals and fabricated metal products, except machinery and equipment 96.6 1.3 -1.5 -0.2 [CM] Other manufacturing; repair and installation of machinery and equipment 100.5 2.2 -0.9 -0.9 (DE): Mining and quarrying; energy; water supply; waste management 97.0 -0.4 -5.3 -0.7 [EZ] Water supply; sewerage, waste management and remediation 108.5 -0.6 2.3 -0.7 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGS (2) Capital goods		1137	_3 1	6.4	4.1
[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 nonmetallic mineral products [CH] Man. of basic metals and fabricated metal 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 P99.0		_	-	-	
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 [CF] Man. of basic [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 TEZ: CONSTRUCTION MIGS (2) Capital goods Intermediate goods Consumer durables 99.0 0.1 0.0 0.1 0.0 0.1 0.0 3.6 Intermediate goods 99.1 -1.1 -1.0 -1.1 -1.0 -1.1 105.8 -1.2 0.2 0.0 99.1 -1.1 -1.0 -1.1 105.8 -1.2 0.2 0.0 105.8 -1.1 0.0 105.8 -1.2 0.2 0.0 105.8 -1.1 0.0 105.8 -1.2 0.2		37.4	0.1	0.0	-0.5
Products 99.0 0.1 0.0 3.6					
[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 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 [DS (2)] Capital goods [Ps. 4] — 1.4 — 0.1 — 0.6 [Ps. 4] — 0.7 — 0.5 [P	••	99.0	0.1	0.0	3.6
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 [DR: CONSTRUCTION] 96.3 [DR: CONSTRUCTION] 99.4 [DR: CONSTRUCTION] 99.5 [DR: CONSTRUCTION] 9	·		• • • •		
Reproduction of recorded media Section S	1				
[ČE] 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 FZ: CONSTRUCTION MIGS (2) Capital goods Intermediate goods Consumer durables 105.8 -1.2 0.2 0.0 0.0 105.8 -1.2 0.2 0.0 0.2 0.4 0.5 0.5 0.5 0.6 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.9 0.1 0.5 0.8 0.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0		88.0	-2.5	-0.8	-1.9
Chemical products CF Man. of basic pharmaceutical products and pharmaceutical preparations 99.1 -1.1 -1.0 -1.1 -1.0 -1.1					
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 FZ: CONSTRUCTION MIGS (2) Capital goods Intermediate goods Consumer durables 99.1	chemical products	105.8	-1.2	0.2	0.0
Pharmaceutical preparations GCG Man. of rubber and plastics products, and other non-metallic mineral products 93.9 -1.7 0.8 -0.5	[CF] Man. of basic				
[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 FZ: CONSTRUCTION MIGS (2) Capital goods Intermediate goods Consumer durables 93.9 -1.7 0.8 -0.5 1.3 -1.5 -0.2 100.5 2.2 -0.9 -0.9 -0.	pharmaceutical products and				
Plastics products, and other non-metallic mineral products 93.9	pharmaceutical preparations	99.1	-1.1	-1.0	-1.1
Metallic mineral products 93.9 -1.7 0.8 -0.5	[CG] Man. of rubber and				
[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 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGS (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables	plastics products, and other non-				
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 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGS (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1		93.9	-1.7	0.8	-0.5
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 108.5 -0.6 2.3 -0.7 97.0 -0.4 -5.3 -0.7 -0.9 [EZ] Water supply; sewerage, waste management and remediation 108.5 -0.6 2.3 -0.1 95.4 -0.7 -6.8 -0.7 -0.7 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 96.3 0.3 0.0 -0.1 -0.1 MIGS (2) Capital goods 99.4 -1.4 0.1 0.6 1.0 0.6 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1	[CH] Man. of basic metals and				
[CM] Other manufacturing; repair and installation of machinery and equipment 100.5 2.2 -0.9 -0.9 (DE): Mining and quarrying; energy; water supply; waste 97.0 -0.4 -5.3 -0.7 [BZ] Mining and quarrying 97.2 5.9 -1.1 -0.9 [DZ] Electricity, gas, steam and air-conditioning supply 95.4 -0.7 -6.8 -0.7 [EZ] Water supply; sewerage, waste management and remediation 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1					
repair and installation of machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management 97.0 -0.4 -5.3 -0.7 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1	, , ,	96.6	1.3	-1.5	-0.2
machinery and equipment (DE): Mining and quarrying; energy; water supply; waste management 97.0 -0.4 -5.3 -0.7 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 95.4 -0.7 -6.8 -0.7 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods Intermediate goods 99.4 -1.4 0.1 0.6 Consumer durables 100.0 1.0 0.0 -3.1					
(DE): Mining and quarrying; energy; water supply; waste management 97.0 -0.4 -5.3 -0.7 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 95.4 -0.7 -6.8 -0.7 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods 99.4 -1.4 0.1 0.6 Consumer durables 100.0 1.0 0.0 -3.1					
energy; water supply; waste management 97.0 -0.4 -5.3 -0.7 [BZ] Mining and quarrying [DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 95.4 -0.7 -6.8 -0.7 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods Intermediate goods 99.4 -1.4 0.1 0.6 Consumer durables 100.0 1.0 0.0 -3.1		100.5	2.2	-0.9	-0.9
management 97.0 -0.4 -5.3 -0.7 [BZ] Mining and quarrying 97.2 5.9 -1.1 -0.9 [DZ] Electricity, gas, steam and air-conditioning supply 95.4 -0.7 -6.8 -0.7 [EZ] Water supply; sewerage, waste management and remediation 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1					
[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 97.2 5.9 -1.1 -0.9 95.4 -0.7 -6.8 -0.7 -6.8 -0.7 96.3 0.3 0.0 -0.1 0.6 10.0 -0.1 -0.5 -0.5 -0.5 -0.5 -0.6 -0.7 -0.5 -0.6 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5		07.0	^ 1	F ^	^ -
[DZ] Electricity, gas, steam and air-conditioning supply [EZ] Water supply; sewerage, waste management and remediation 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGS (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1			-		
air-conditioning supply 95.4 -0.7 -6.8 -0.7 [EZ] Water supply; sewerage, waste management and remediation 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGS (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1		91.2	5.9	-1.1	-0.9
[EZ] Water supply; sewerage, waste management and remediation 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1		95.4	_0.7	_6.2	_0.7
Waste management and remediation 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1		95.4	-0.7	-0.0	-0.7
remediation 108.5 -0.6 2.3 -0.1 FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1					
FZ: CONSTRUCTION 96.3 0.3 0.0 -0.1 MIGs (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1		108.5	_0.6	23	_0 1
MiGs (2) Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1					
Capital goods 99.4 -1.4 0.1 0.6 Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1		. 55.5	0.0	0.0	0.1
Intermediate goods 96.1 0.3 -0.7 -0.5 Consumer durables 100.0 1.0 0.0 -3.1	. ,	99.4	-1.4	0.1	0.6
Consumer durables 100.0 1.0 0.0 -3.1					

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

(2) Main industrial groupings: definition in Commission

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

Output decreased strongly in the manufacture of transport equipment (-6.7%) ...

Output felt dramatically in the manufacture of motor vehicles, trailers and semi-trailers (-11.2%). It decreased also in the manufacture of other transport equipment (-3.1%).

... as well as in the manufacture of coke and refined petroleum products (-6.0%).

Output dropped by 6.0% in the manufacture of coke and refined petroleum products.

Output increased in the manufacture of food products and beverages (+0,7%)...

Output increased in the manufacture of food products and beverages (+0.7%).

... in the manufacture of electrical and electronic equipment; machine equipment (+0.5%) ...

Output improved by 1.1% in the manufacture of electrical equipment and by 0.6% in the manufacture of machinery and equipment n.e.c.. However, it decreased by 0.5% in the manufacture of computer, electronic and optical products.

and was steady in other manufacturing (+0.1%).

Output bounced by 2.2% in other manufacturing, repair and installation of machinery and equipment and by 1.3% in the manufacture of basic metals and fabricated metal products, except machinery and equipment. Meanwhile, output decreased in the manufacture of rubber and plastics products and other non-metallic mineral products (-1.7%), in the manufacture of wood and paper products; printing and reproduction of recorded media (-2.5%), in the manufacture of chemicals and chemical products (-1.2%) and in the manufacture of basic pharmaceutical products and pharmaceutical preparations (-1.1%).

Revisions in June

Measure of variations' revisions

<u>(in p</u>oint %)

	June	May	April	Q2 2013	2012
	1	ľ	1	/ Q1	1
	May	April	March	2013	2011
Industry (BE)	0.00	-0.10	0.00	-0.07	-0.01
raw serie	0.21	0.00	0.00	0.07	-0.03
SA-WDA coefficient	-0.21	-0.10	0.00	-0.14	0.02
Manufacturing (CZ)	0.00	-0.10	0.00	-0.10	-0.05
raw serie	0.30	0.01	0.00	0.13	-0.02
SA-WDA coefficient	-0.30	-0.11	0.00	-0.23	-0.03

Note of reading: in the manufacturing, the SA-WDA evolution between May 2013 and June 2013 isn't revised; the revision of the raw serie (+0.30 point) annihilates the revision due to the new calculation of the SA-WDA (-0.30 point).

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>

Next issue: October 10 2013, 8:45 AM