

Developments for output prices during the second quarter of 2002

Statistics in focus

INDUSTRY, TRADE AND SERVICES

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The second quarter of 2002 confirmed the change in the trend of EU and euro-zone¹ industrial (excluding construction) output prices which had started in the first quarter, with prices rising by 0.3% and 0.5% respectively in comparison to the quarter before.

On the other hand, when comparing the second quarter of 2002 with the same quarter of a year before, industrial output prices were down by 0.9% in both the EU and the euro-zone. This was the third consecutive quarter in which lower levels of the price index were recorded. The decrease has been relatively constant since the last quarter of 2001, with rates ranging between -0.8% and -1.0%.

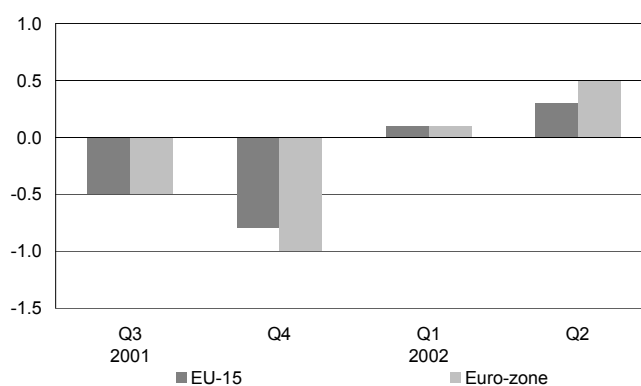


Figure 1: Output prices of the domestic market for total industry (excluding construction), price changes, compared to the previous quarter (%)

Quarter on quarter price changes, gross data				Year on year price changes, gross data			
EU-15		Euro-zone		EU-15		Euro-zone	
Q3-01	-0.5	Q3-01	-0.5	Q3-01	1.3	Q3-01	1.4
Q4-01	-0.8	Q4-01	-1.0	Q4-01	-0.9	Q4-01	-1.0
Q1-02	0.1	Q1-02	0.1	Q1-02	-0.8	Q1-02	-0.9
Q2-02	0.3	Q2-02	0.5	Q2-02	-0.9	Q2-02	-0.9

Table 1: Output prices of the domestic market for total industry (excluding construction), price changes (%)



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¹ Until December 31st 2000, the euro-zone was composed of eleven Member States (B, D, E, F, IRL, I, L, NL, A, P and FIN); on 1st January 2001 Greece also became a member. For an explanation of how growth rates for the euro-zone have been compiled, please refer to page 7, methodological notes.

Output prices of the domestic market

The highest price increases recorded in the EU in the second quarter of 2002 (compared to the quarter before) were in the energy and intermediate goods sectors, where prices rose above the EU total industry average (0.7% in the energy sector and 0.6% for intermediate goods). In the euro-zone energy prices rose more than in the EU, with an increase of 1.3%. None of the MIGs (Main Industrial Groupings) displayed a price reduction, although increases were comparatively low in the capital goods, consumer durables and consumer non-durables' sectors (between 0.1% and 0.3% in the EU and the euro-zone). When comparing with the same quarter of a year before, the price reductions in the EU and the euro-zone were influenced by falling prices for energy products (-5.5% for the EU) and intermediate goods (-0.7%, also for the EU). All the other MIGs reported price increases between 0.9% and 1.4% in the EU and in the euro-zone for this type of growth rate.

		Quarter on quarter price changes, gross data						Year on year price changes, gross data					
		Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
Total industry (excluding construction)	EU-15	0.1	0.3	-0.5	-0.8	0.1	0.3	4.0	3.3	1.3	-0.9	-0.8	-0.9
	Euro-zone	0.0	0.5	-0.5	-1.0	0.1	0.5	4.6	3.6	1.4	-1.0	-0.9	-0.9
Total industry without energy (excluding construction)	EU-15	0.6	0.4	-0.1	-0.2	0.2	0.4	2.6	2.0	1.3	0.6	0.3	0.3
	Euro-zone	0.6	0.3	-0.1	-0.2	0.2	0.4	2.9	2.3	1.5	0.7	0.3	0.3
Energy	EU-15	-3.0	0.9	-2.2	-3.9	-0.1	0.7	9.7	8.7	0.8	-8.1	-5.3	-5.5
	Euro-zone	-3.0	1.3	-2.2	-4.3	0.3	1.3	11.0	8.8	0.6	-8.1	-4.9	-4.9
Intermediate goods	EU-15	0.3	-0.2	-0.6	-0.6	-0.1	0.6	3.7	1.8	0.2	-1.1	-1.5	-0.7
	Euro-zone	0.2	-0.2	-0.6	-0.7	-0.2	0.5	4.0	1.9	0.1	-1.3	-1.7	-0.9
Capital goods	EU-15	0.2	0.2	0.2	0.1	0.5	0.1	0.2	0.5	0.7	0.8	1.1	0.9
	Euro-zone	0.4	0.3	0.3	0.1	0.6	0.1	0.9	1.0	1.2	1.1	1.2	1.0
Consumer durables	EU-15	0.7	0.5	0.2	0.2	0.7	0.2	1.7	1.9	1.8	1.6	1.5	1.2
	Euro-zone	0.9	0.6	0.2	0.2	0.7	0.3	2.1	2.2	2.1	1.9	1.8	1.4
Consumer non-durables	EU-15	1.1	1.0	0.1	0.1	0.4	0.3	3.0	3.3	2.9	2.3	1.6	0.9
	Euro-zone	1.2	1.0	0.2	0.0	0.4	0.3	3.2	3.5	3.1	2.4	1.6	0.9

Table 2: Output prices of the domestic market for the MIGs, price changes (%)

Quarter on quarter price reductions for total industry were observed in Belgium, Finland and the United Kingdom, whilst all the other Member States reported an increase, which reached 5.1% in Portugal. When comparing the second quarter of 2002 with the same quarter of a year before, price decreases were observed in the majority of Member States, with the exception of Spain (0.6%), Sweden (1.2%) and Ireland (2.5%).

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
EU-15	0.1	0.3	-0.5	-0.8	0.1	0.3	4.0	3.3	1.3	-0.9	-0.8	-0.9
Euro-zone	0.0	0.5	-0.5	-1.0	0.1	0.5	4.6	3.6	1.4	-1.0	-0.9	-0.9
B	-2.2	0.0	-0.5	-0.4	0.1	-0.7	4.7	2.4	-0.5	-3.0	-0.8	-1.5
DK	0.2	1.8	-0.6	-0.7	0.4	:	4.0	3.9	2.1	0.7	0.9	:
D	0.9	0.9	-0.4	-1.1	0.5	0.1	4.7	4.6	2.6	0.3	-0.2	-0.9
EL	-1.5	1.6	0.0	-1.1	0.7	:	4.7	4.5	2.1	-1.0	1.2	:
E	-0.1	0.4	-0.2	-0.9	0.6	1.1	3.6	2.6	1.4	-0.7	0.0	0.6
F	-0.7	0.7	-0.7	-1.1	0.0	0.6	3.5	2.7	0.7	-1.7	-1.1	-1.2
IRL	-0.7	1.6	0.1	-0.5	0.9	2.0	4.4	3.9	2.2	0.5	2.2	2.5
I	0.2	0.0	-0.7	-0.5	-0.1	0.3	4.8	3.2	0.9	-1.0	-1.3	-1.0
L	2.2	0.6	-0.7	-0.8	-0.1	:	4.7	2.5	1.8	1.3	-0.9	:
NL	1.3	-0.5	-1.4	-1.8	-0.1	1.1	9.5	6.3	1.7	-2.4	-3.7	-2.3
A	-0.2	0.1	-0.3	-0.8	-0.7	:	2.3	1.7	0.3	-1.1	-1.6	:
P	-4.4	2.0	-1.3	-3.8	-2.3	5.1	6.0	4.4	0.0	-7.3	-5.3	-2.4
FIN	-1.3	0.8	-0.2	-1.2	0.3	-0.3	4.1	3.0	0.9	-1.8	-0.2	-1.3
S	1.1	1.5	1.1	-0.4	0.3	0.2	3.4	5.4	5.9	3.3	2.5	1.2
UK	0.2	-1.1	-0.7	0.6	0.1	-1.0	1.0	1.1	0.0	-1.0	-1.1	-1.0

Table 3: Output prices of the domestic market for total industry (excluding construction), price changes (%)

Output prices of the domestic market for the main industrial groupings (MIGs)

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
EU-15	0.6	0.4	-0.1	-0.2	0.2	0.4	2.6	2.0	1.3	0.6	0.3	0.3
Euro-zone	0.6	0.3	-0.1	-0.2	0.2	0.4	2.9	2.3	1.5	0.7	0.3	0.3
B	-1.7	-0.5	-0.9	-0.9	-0.1	0.9	2.7	0.3	-2.2	-4.0	-2.4	-1.0
DK	1.1	1.4	0.1	0.1	0.1	:	3.9	3.7	3.1	2.7	1.7	:
D	0.5	0.4	-0.1	-0.1	0.2	0.3	2.2	1.9	1.2	0.7	0.3	0.2
EL	-0.5	0.9	0.3	0.6	0.4	:	3.1	2.8	2.3	1.4	2.3	:
E	1.2	0.3	0.0	-0.3	0.6	0.8	3.4	2.7	2.2	1.2	0.6	1.1
F	0.9	0.6	-0.2	-0.3	-0.1	0.2	3.2	2.8	2.0	1.0	0.0	-0.4
IRL	0.8	1.6	0.4	0.0	1.6	1.2	4.0	3.9	3.1	2.7	3.6	3.3
I	0.5	0.3	0.0	-0.1	0.3	0.4	2.9	2.0	1.4	0.7	0.4	0.5
L	0.6	0.0	-0.3	-0.7	-0.7	0.2	4.7	2.1	0.6	-0.4	-1.7	-1.5
NL	1.7	0.0	-0.2	0.1	1.3	0.6	6.0	4.6	2.9	1.6	1.2	1.8
A	0.7	0.0	0.0	-0.3	-0.5	:	1.9	1.3	1.0	0.4	-0.9	:
P	1.5	0.5	0.1	-0.7	0.7	0.8	3.9	2.9	2.5	1.4	0.6	0.8
FIN	-1.1	-0.8	-0.9	-0.9	-0.3	-0.3	3.4	0.9	-1.6	-3.7	-2.9	-2.4
S	0.3	0.4	0.0	-0.2	0.9	0.4	1.0	1.4	1.1	0.6	1.2	1.2
UK	0.1	0.3	-0.2	0.0	0.2	0.5	0.6	0.5	0.3	0.3	0.3	0.5

Table 4: Output prices of the domestic market for total industry without energy (excluding construction), price changes (%)

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
EU-15	-3.0	0.9	-2.2	-3.9	-0.1	0.7	9.7	8.7	0.8	-8.1	-5.3	-5.5
Euro-zone	-3.0	1.3	-2.2	-4.3	0.3	1.3	11.0	8.8	0.6	-8.1	-4.9	-4.9
B	-4.8	2.2	-0.3	-1.3	2.9	1.7	6.0	5.8	-0.6	-4.3	3.5	3.0
DK	:	:	:	:	:	:	:	:	:	:	:	:
D	2.2	2.6	-1.4	-4.5	1.4	-0.6	15.0	15.5	8.0	-1.3	-2.0	-5.1
EL	-12.2	4.7	-1.4	-8.3	2.2	:	3.3	4.2	-5.5	-16.9	-3.3	:
E	-7.7	1.7	-1.3	-5.2	0.4	3.5	5.6	3.3	-3.2	-12.2	-4.4	-2.8
F	-8.1	1.7	-3.0	-5.8	0.5	3.2	5.3	3.4	-5.1	-14.6	-6.6	-5.2
IRL	:	:	:	:	:	:	:	:	:	:	:	:
I	-1.7	-1.5	-4.0	-2.6	-1.8	-0.3	15.2	8.9	-1.5	-9.5	-9.6	-8.4
L	:	:	:	:	:	:	:	:	:	:	:	:
NL	-0.6	-1.4	-2.7	-4.1	1.0	2.7	14.9	8.6	-0.8	-8.5	-7.1	-3.2
A	-6.4	1.9	-1.4	-4.2	-1.3	:	3.1	3.4	-3.1	-9.9	-5.0	:
P	-11.9	4.4	-3.2	-8.4	-6.9	12.6	9.5	7.0	-3.4	-18.4	-13.7	-7.0
FIN	-1.8	5.7	2.1	-1.8	1.6	-0.1	5.5	9.2	8.3	4.1	7.7	1.8
S	5.2	6.9	6.0	-1.5	-2.4	-0.6	15.2	27.2	31.7	17.5	9.0	1.3
UK	-4.1	-2.0	-3.3	-2.1	-1.8	-2.3	3.3	5.9	-1.5	-11.0	-9.0	-9.3

Table 5: Output prices of the domestic market for energy, price changes (%)

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
EU-15	0.3	-0.2	-0.6	-0.6	-0.1	0.6	3.7	1.8	0.2	-1.1	-1.5	-0.7
Euro-zone	0.2	-0.2	-0.6	-0.7	-0.2	0.5	4.0	1.9	0.1	-1.3	-1.7	-0.9
B	-1.2	-1.0	-1.7	-1.0	0.1	1.7	3.3	0.0	-2.9	-4.9	-3.7	-1.0
DK	1.3	1.8	0.9	-0.9	0.0	:	3.5	4.4	4.4	3.2	1.9	:
D	0.2	-0.2	-0.6	-0.4	-0.4	0.5	3.0	1.4	-0.2	-1.1	-1.6	-1.0
EL	-3.2	0.6	-0.1	-0.1	0.4	:	1.4	0.3	-1.1	-2.8	0.8	:
E	0.5	-0.3	-0.7	-1.1	0.1	0.7	4.6	2.2	0.4	-1.6	-2.0	-1.0
F	0.9	-0.1	-0.4	-0.4	-0.2	0.1	4.5	2.6	1.1	-0.1	-1.1	-0.9
IRL	1.4	0.6	0.3	0.0	1.1	0.7	5.6	4.8	4.1	2.3	2.0	2.1
I	0.0	-0.2	-0.2	-0.6	-0.3	0.8	3.9	1.7	0.3	-1.0	-1.3	-0.3
L	0.0	-0.7	-0.6	-1.3	-1.6	:	4.9	0.7	-1.2	-2.6	-4.1	:
NL	1.5	0.0	-1.7	-2.7	1.7	0.6	8.7	6.0	1.5	-2.8	-2.6	-2.0
A	0.6	-0.1	-0.5	-0.7	-0.9	:	3.6	2.1	0.7	-0.7	-2.2	:
P	0.4	-0.4	-0.2	-0.3	0.1	0.5	3.2	0.8	0.5	-0.5	-0.9	0.0
FIN	-2.2	-2.4	-3.1	-2.0	-0.6	-0.4	7.6	1.2	-5.6	-9.4	-7.9	-6.0
S	0.6	-0.1	-0.3	-0.8	1.0	0.6	4.7	2.3	1.3	-0.6	-0.2	0.5
UK	0.2	0.0	-0.4	-0.3	0.0	1.2	1.6	1.0	0.1	-0.5	-0.8	0.4

Table 6: Output prices of the domestic market for intermediate goods, price changes (%)

Output prices of the domestic market for the main industrial groupings (MIGs)

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
EU-15	0.2	0.2	0.2	0.1	0.5	0.1	0.2	0.5	0.7	0.8	1.1	0.9
Euro-zone	0.4	0.3	0.3	0.1	0.6	0.1	0.9	1.0	1.2	1.1	1.2	1.0
B	:	:	:	:	:	:	:	:	:	:	:	:
DK	0.0	-0.5	1.3	0.1	0.6	:	2.8	1.2	1.3	0.9	1.5	:
D	0.3	0.3	0.4	0.2	0.7	0.1	0.6	0.9	1.1	1.1	1.5	1.3
EL	0.9	0.6	0.4	0.3	0.9	:	2.3	2.3	2.2	2.2	2.2	:
E	0.5	0.2	0.1	0.2	1.0	0.5	1.4	1.2	1.2	1.0	1.6	1.8
F	0.5	0.3	0.3	0.0	0.3	0.1	1.0	1.2	1.4	1.2	1.0	0.7
IRL	1.9	1.9	0.6	0.1	1.2	0.6	4.3	5.6	5.6	4.6	3.9	2.5
I	0.5	0.2	0.1	0.1	0.5	0.1	1.1	1.1	0.9	0.9	0.9	0.7
L	0.6	0.8	0.7	0.3	-0.1	:	2.6	0.9	1.4	2.4	1.7	:
NL	0.5	-0.1	0.3	-0.1	1.0	0.3	1.1	0.8	1.0	0.7	1.2	1.6
A	1.2	-0.3	-0.2	-0.1	-0.1	:	1.2	0.9	0.7	0.7	-0.7	:
P	:	:	:	:	:	:	:	:	:	:	:	:
FIN	0.2	0.4	0.1	-0.5	-0.4	-0.5	-1.6	-1.1	0.6	0.1	-0.5	-1.4
S	-0.8	-0.1	0.2	-0.3	0.7	0.4	-7.4	-4.4	-2.3	-1.0	0.5	1.1
UK	-0.5	0.0	0.0	0.0	0.2	0.0	-2.1	-1.9	-1.3	-0.5	0.2	0.2

Table 7: Output prices of the domestic market for capital goods, price changes (%)

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
EU-15	0.7	0.5	0.2	0.2	0.7	0.2	1.7	1.9	1.8	1.6	1.5	1.2
Euro-zone	0.9	0.6	0.2	0.2	0.7	0.3	2.1	2.2	2.1	1.9	1.8	1.4
B	-0.2	0.6	0.3	-0.5	0.1	-1.3	0.5	0.8	1.0	0.1	0.4	-1.4
DK	2.1	0.2	0.4	0.1	1.3	:	2.8	2.9	3.2	2.8	2.0	:
D	1.0	0.5	0.3	0.1	1.0	0.3	2.2	2.4	2.4	2.0	1.9	1.7
EL	1.0	1.8	0.3	0.4	0.2	:	2.7	4.0	3.8	3.5	2.7	:
E	1.2	0.8	0.4	0.1	0.8	0.2	2.9	2.9	2.6	2.6	2.2	1.5
F	0.7	0.6	-0.1	0.3	0.4	0.2	1.7	2.0	1.8	1.5	1.1	0.7
IRL	0.6	2.0	0.9	1.1	1.1	1.6	6.4	4.8	4.3	4.7	5.2	4.7
I	0.6	0.8	0.1	0.2	0.5	0.4	1.7	2.1	1.9	1.6	1.5	1.2
L	:	:	:	:	:	:	:	:	:	:	:	:
NL	1.3	0.1	0.6	1.7	1.8	0.6	2.7	2.4	2.6	3.8	4.2	4.8
A	1.2	-0.1	-0.2	-0.2	0.3	:	1.2	1.1	0.9	0.8	-0.2	:
P	0.2	0.7	0.2	0.1	1.5	0.6	1.5	1.6	1.4	1.2	2.5	2.5
FIN	1.3	-0.1	0.7	-0.1	0.4	0.1	2.7	2.4	2.9	1.9	0.9	1.2
S	0.2	0.6	-0.3	-0.2	0.2	0.9	0.6	0.6	0.2	0.4	0.4	0.6
UK	-0.4	0.1	-0.1	-0.1	0.2	0.0	-0.2	-0.3	-0.3	-0.5	0.1	0.0

Table 8: Output prices of the domestic market for consumer durables, price changes (%)

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
EU-15	1.1	1.0	0.1	0.1	0.4	0.3	3.0	3.3	2.9	2.3	1.6	0.9
Euro-zone	1.2	1.0	0.2	0.0	0.4	0.3	3.2	3.5	3.1	2.4	1.6	0.9
B	-2.4	-0.1	-0.1	-0.8	-0.3	0.2	2.4	0.6	-1.7	-3.4	-1.3	-1.0
DK	1.3	2.0	-0.8	0.7	-0.2	:	4.9	4.4	3.0	3.1	1.5	:
D	1.1	1.1	0.2	-0.1	0.4	0.0	2.8	3.4	2.9	2.4	1.6	0.5
EL	1.6	1.2	0.7	1.2	0.4	:	4.8	5.0	5.1	4.7	3.5	:
E	2.1	0.9	0.6	0.2	1.0	1.1	3.1	3.9	4.4	3.8	2.6	2.8
F	1.2	1.4	-0.3	-0.4	-0.4	0.3	3.7	4.1	3.1	1.8	0.3	-0.8
IRL	0.4	1.9	0.4	-0.1	1.9	1.5	3.3	3.3	2.3	2.6	4.2	3.8
I	1.1	0.9	0.2	0.2	0.7	0.1	2.9	3.1	2.9	2.4	2.0	1.3
L	1.5	0.9	-0.1	-0.1	0.4	:	5.0	4.6	3.0	2.1	1.1	:
NL	2.4	0.1	0.6	2.2	0.9	0.7	6.7	5.5	5.1	5.5	3.9	4.6
A	0.5	0.3	0.7	0.1	-0.5	:	0.4	0.8	1.5	1.5	0.5	:
P	2.7	1.3	0.3	-1.1	1.1	1.0	4.7	5.0	4.6	3.3	1.7	1.4
FIN	-0.3	0.6	1.2	0.2	0.0	-0.2	1.2	1.4	2.0	1.6	2.0	1.3
S	0.9	1.8	0.2	0.5	1.2	0.2	3.6	5.2	3.9	3.5	3.8	2.1
UK	0.5	0.7	0.0	0.3	0.4	0.1	1.2	1.5	1.5	1.5	1.4	0.8

Table 9: Output prices of the domestic market for consumer non-durables, price changes (%)

Output prices for the domestic market - NACE Divisions

NACE Rev. 1 heading (code)	Weight in total industry (%)	Quarter on quarter price changes, gross data						Year on year price changes, gross data						
		Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	
Mining of coal and lignite	10	0.5	0.3	1.7	3.0	-0.2	0.3	-1.7	10.0	9.3	11.7	4.8	4.8	1.3
Mining of metal ores	13	0.0	-1.6	-0.6	-4.4	-1.9	3.1		7.1	5.9	-4.6	-8.2	-3.9	
Other non-metallic mining	14	0.7	1.5	1.0	0.2	0.2	1.5	1.5	3.1	3.3	3.2	3.0	3.0	3.5
Food and beverages	15	16.4	1.5	1.1	0.1	-0.1	-0.1	0.1	3.8	4.0	3.6	2.6	1.0	0.0
Tobacco	16	1.5	1.7	1.5	0.3	0.5	3.6	1.4	4.8	4.4	4.2	4.1	6.0	6.0
Textiles	17	2.4	0.7	0.1	0.2	-0.2	0.0	0.1	2.7	2.1	1.8	0.8	0.2	0.1
Clothing	18	1.7	0.6	0.1	0.3	0.1	0.4	0.1	1.2	1.0	1.2	1.0	0.7	0.8
Leather products	19	0.8	1.3	1.2	0.5	0.3	0.5	0.2	4.5	4.9	4.4	3.3	2.5	1.5
Wood products	20	2.1	0.3	0.0	-0.2	-0.2	-0.2	-0.1	1.3	0.7	0.4	0.0	-0.6	-0.7
Pulp & paper	21	2.7	-0.4	-1.6	-1.6	-0.6	-0.6	-0.1	8.7	3.1	-1.9	-4.2	-4.4	-2.9
Publishing & printing	22	5.1	0.7	0.9	0.1	0.4	0.5	0.1	2.2	2.3	1.9	2.2	2.0	1.2
Refined petroleum prod.	23	5.0	-13.5	3.7	-4.8	-10.3	0.9	7.2	5.2	3.9	-9.6	-23.4	-10.7	-7.7
Chemicals	24	7.5	0.4	-0.1	-1.1	-1.1	-0.7	1.2	4.3	2.2	0.0	-1.9	-3.0	-1.7
Rubber & plastic	25	3.5	0.4	0.2	0.0	-0.2	-0.3	0.2	1.9	1.4	0.8	0.4	-0.3	-0.2
Non-metallic minerals	26	3.8	1.1	0.6	0.3	0.1	0.7	0.7	2.6	2.4	2.3	2.2	1.8	1.8
Basic metals	27	3.7	-1.3	-1.2	-1.3	-2.2	-0.4	0.9	4.7	0.4	-3.0	-5.9	-5.1	-3.1
Metal products	28	6.7	0.4	0.2	0.1	0.0	0.4	0.1	1.5	1.2	1.1	0.8	0.7	0.6
Machinery	29	6.2	0.6	0.3	0.2	0.1	0.7	0.3	1.4	1.5	1.4	1.3	1.3	1.2
Office machinery	30	0.8	-1.9	-1.1	0.0	-0.8	-0.6	-1.3	-4.7	-5.0	-3.7	-3.8	-2.6	-2.7
Electrical machinery	31	3.1	0.4	0.1	-0.1	0.2	0.1	0.1	1.0	0.8	0.4	0.6	0.3	0.3
Radio/TV/communication	32	1.7	-0.3	-0.2	-0.2	-0.7	-0.6	-1.3	-2.6	-1.5	-1.3	-1.4	-1.8	-2.9
Medical and optical	33	1.6	0.3	0.3	0.2	-0.1	0.7	0.1	1.1	1.0	1.0	0.7	1.1	0.9
Motor vehicles	34	6.1	0.2	0.3	0.3	0.2	0.5	0.3	0.0	0.2	0.6	1.0	1.3	1.3
Other transport	35	1.3	0.6	0.4	0.2	0.1	0.7	0.3	1.9	2.1	1.7	1.3	1.4	1.2
Furniture & other manf.	36	2.8	0.9	0.7	0.3	0.2	1.0	0.3	2.3	2.5	2.5	2.2	2.3	1.8
Elec./gas/hot water	40	10.3	3.7	0.2	-0.3	-1.6	-0.1	-1.5	13.8	11.6	7.8	2.0	-1.8	-3.4
Water	41	0.8	0.2	0.8	0.2	0.4	0.6	0.3	-0.3	1.3	1.3	1.5	2.0	1.5

Table 10: Output prices of the domestic market for selected NACE Divisions in the EU, price changes (%)

In more than one third of industrial activities prices remained virtually unchanged between the first and the second quarters of 2002, with variations between -0.1% and 0.1%. The highest price increase was recorded in the refined petroleum products' Division, with an increase of 7.2%. Only four Divisions experienced a month on month price decrease greater than 0.1%, with the largest reduction occurring in the mining of coal and lignite (1.7%).

After several quarters of price reductions, chemicals and basic metals displayed a growth in prices between the first and the second quarters of 2002 (1.2% and 0.9% respectively). When looking at the evolution with respect to the second quarter of 2001, prices in these two Divisions continued to fall, although at a slower pace than in the first quarter of 2002 (-1.7% compared to -3.0% for chemicals and -3.1% compared to -5.1% for basic metals).

With respect to the second quarter of 2001, the majority of the industrial activities experienced price increases, with nine (of the twenty-six industrial NACE Divisions for which data are presented and available for Q2-2002) displaying price reductions. Price changes followed varied patterns for the other industrial activities, from a low of -7.7% for refined petroleum products, to a high of 6.0% for tobacco.

Output prices of the non-domestic and total market

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
DK	-0.3	0.1	0.5	0.0	-1.0	:	1.0	0.3	0.8	0.3	-0.4	:
D	-0.6	0.6	-0.5	-0.8	0.1	0.5	2.8	1.9	0.2	-1.2	-0.5	-0.7
IRL	-1.7	1.8	-1.3	-0.4	1.5	-0.6	4.4	3.7	0.8	-1.6	1.6	-0.8
L	-0.2	-0.4	-0.3	-0.9	-1.4	:	4.6	1.0	-0.7	-1.8	-3.0	:
NL	-1.9	1.6	-3.4	-3.5	-0.2	1.9	8.7	5.9	-1.4	-7.0	-5.4	-5.2
A	-0.2	0.1	-0.3	-0.8	-0.7	:	2.3	1.7	0.3	-1.2	-1.7	:
FIN	-1.2	0.1	-2.7	-2.4	-0.2	0.4	4.2	1.8	-2.8	-6.1	-5.2	-4.8
S	-0.7	-0.1	0.5	0.4	-1.1	-0.8	1.5	1.5	1.3	0.2	-0.2	-1.0

Table 11: Output prices of the non-domestic market for total industry (excluding construction), price changes (%)¹

	Quarter on quarter price changes, gross data						Year on year price changes, gross data					
	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02	Q1-01	Q2-01	Q3-01	Q4-01	Q1-02	Q2-02
D	0.6	0.7	-0.3	-0.9	0.4	0.2	4.1	3.7	2.0	0.1	-0.2	-0.7
IRL	-0.9	1.8	-0.8	-0.3	1.6	-0.1	4.3	3.9	1.5	-0.2	2.3	0.3
L	0.3	-0.2	-0.4	-0.9	-1.1	:	4.6	1.4	-0.2	-1.2	-2.6	:
NL	-0.6	0.8	-2.5	-2.7	-0.2	1.5	9.0	6.1	0.0	-5.0	-4.6	-3.9
A	-0.2	0.1	-0.4	-0.8	-0.7	:	2.3	1.7	0.3	-1.2	-1.7	:
FIN	-1.3	0.5	-1.3	-1.7	0.1	0.0	4.1	2.5	-0.7	-3.7	-2.4	-2.9
S	0.1	0.8	0.6	-0.2	-0.6	-0.1	3.0	3.9	3.5	1.3	0.5	-0.3

Table 12: Output prices of the total market for total industry (excluding construction), price changes (%)²

¹ No other Member State information available; data for Germany and Sweden excludes Section E (electricity, gas and water supply).

² No other Member State information available; data for Sweden excludes Section E (electricity, gas and water supply).

➤ ESSENTIAL INFORMATION – METHODOLOGICAL NOTES

	Market	Type of derogation	Activities not covered (NACE)	End date for the derogation
DK	Total and non-domestic	Complete		June 2003
	Domestic	Partial	11, 37, Section E	June 2003
D	Total and non-domestic	Partial	Section E	June 2003
EL	Domestic	Partial	30 and 37	June 2003
E	Total and non-domestic	Complete		June 2003
	Domestic	Partial	37	June 2003
F	Total and non-domestic	Complete		End 2002
	Domestic	Partial	11, 13, 18, 30, 35, 37	End 2002
I	Total and non-domestic	Complete		June 2003
	Domestic	Partial	37	June 2003
A (1)	Total and non-domestic	Complete		July 2003
P	Total and non-domestic	Partial	19, 22, 28, 30, 32 to 35	June 2002
	Domestic	Partial	22, 28, 30, 32 to 35	June 2002

Derogations granted to Member States for output price indices,
as found within Commission Regulation (EC) No 606/2001

¹ Complete data set received, despite a derogation.

➤ ESSENTIAL INFORMATION – METHODOLOGICAL NOTES

Growth rates for the euro-zone are shown with the euro-zone treated as a single entity. As such, growth rates before the first quarter of 2001 compare on the basis of eleven countries, whilst growth rates from the first quarter of 2001 onwards compare on the basis of twelve countries.

The **output price index** (or *producer price index*) shows monthly price changes in the industrial sector, which can be an indicator of inflationary pressure before it reaches the consumer.

Covered are mining & quarrying, manufacturing and electricity & gas & water supply¹.

The **legal basis** for the index is the **Council Regulation No 1165/98** of 19 May 1998 concerning short-term statistics², which is currently in the process of implementation.

Definition³

All price-determining characteristics of the products should be taken into account, including quantity of units sold, transport provided, rebates, service conditions, guarantee conditions and destination.

¹ *NACE Rev. 1 – Statistical classification of economic activities in the European Community*, Eurostat, 1996 (ISBN 92-826-8767-8).

² *Official Journal No L 162, of 5 June 1998*. Also available via the "Business Methods" Internet site: <http://forum.europa.eu.int/Public/irc/dsis/bmethods/home>. The deadline for the full implementation of the Regulation regarding the indices is mid-2003.

³ This abbreviated version of the definition of the indices is based on the Commission Regulation on the Definition of Variables that is currently in the process of implementation. The Member States have to comply with this definition no later than 2003.

The specification must be such that in subsequent reference periods, the observation unit is able to identify the product and to provide the appropriate price per unit.

The appropriate price is the **ex-factory price** that includes all duties and taxes on the goods and services invoiced by the unit **but excludes VAT** invoiced by the unit vis-à-vis its customer and similar deductible taxes directly linked to turnover.

The actual transaction price should be measured, and not a list price.

If transport costs are included this should be part of the product specification.

The price of period t should refer to the moment when the order is made, not the moment when the commodities leave the factory gates.

The **measured price** refers preferably to a particular day in the middle of the month. If no price information is available for the day in question, the price may represent an average over the whole period.

The **domestic market** is defined as customers resident in the same national territory as the observation unit.

The **non-domestic market** is defined as customers not resident in the same national territory as the observation unit.

The **total market** is defined as the sum of domestic and non-domestic markets.

Data transmission and calculation method

Data should be transmitted to Eurostat for the Main Industrial Groupings and for the 2-digit level of NACE Rev. 1 from all Member States. Data for the domestic output price index are used to produce aggregate indicators for the European Union as a whole, and for the group of Member States participating in the euro-zone. The Member State information supplied for the output price index for the non-domestic market and the total output price index is currently insufficient to produce such aggregates.

The frequency for the output price index is monthly. **Data should be transmitted no later than 1 month and 5 days** after the end of the reference period for the domestic price index, as well as the price index for the non-domestic market. **The deadline for the total price index is 1 month and 15 days.** This deadline may, however, be extended by up to 15 days for those Member States whose value added in Sections C, D and E of NACE Rev. 1 for a given base year represents less than 3% of the European Union total.

Weights are based on turnover information from the Structural Business Statistics database or on information coming directly from Member States. Weights and base years are revised every five years. **The current base year is 1995.**

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