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## Monthly Report on the Input-Output Price Index of the Manufacturing Industry by Sector (IOPI) (Preliminary Figures for December 2011)

monthly change, % ( ) : yearly change, %

	Input price index					Output price index		
	Manufacturing industry	Goods			Services	Manufacturing industry		
		Domestic products		Imports			Domestic products	Exports
Weight	1,000.000	909.338	746.700	162.638	90.663	1,000.000	834.966	165.034
2010/ Nov.	0.8( 3.5)	0.9( 4.0)	0.2( 2.7)	3.9( 9.3)	0.2( -1.1)	0.2( 0.7)	0.1( 1.5)	1.2( -3.7)
Dec.	1.0( 3.8)	1.1( 4.2)	0.5( 3.1)	3.9( 8.9)	-0.4( -1.0)	0.5( 1.3)	0.5( 1.9)	0.8( -2.3)
2011/ Jan.	0.9( 4.1)	1.1( 4.6)	0.5( 3.1)	3.5( 10.6)	-0.7( -0.8)	0.6( 1.4)	0.6( 2.2)	0.1( -3.5)
Feb.	0.8( 5.1)	0.8( 5.6)	0.5( 3.6)	2.5( 14.1)	0.4( -1.0)	0.3( 1.9)	0.3( 2.5)	0.9( -1.7)
Mar.	0.8( 5.7)	0.8( 6.2)	0.4( 3.8)	2.3( 17.3)	1.0( -0.9)	0.7( 2.4)	0.8( 3.2)	0.0( -2.2)
Apr.	2.5( 5.8)	2.8( 6.3)	1.5( 4.0)	7.7( 15.9)	-0.7( -0.4)	1.3( 2.6)	1.1( 3.5)	2.1( -3.0)
May	0.3( 5.7)	0.3( 6.1)	0.1( 3.7)	0.7( 15.7)	-0.6( -0.6)	-0.4( 2.2)	-0.1( 3.0)	-1.9( -2.9)
June	-0.6( 5.7)	-0.7( 6.3)	0.1( 3.9)	-3.4( 16.0)	1.0( -0.5)	-0.2( 2.4)	-0.1( 3.2)	-0.7( -2.6)
July	-0.1( 6.0)	-0.1( 6.6)	0.2( 4.0)	-1.2( 17.1)	-0.1( 0.0)	-0.2( 2.8)	0.0( 3.5)	-1.5( -1.8)
Aug.	-0.6( 5.8)	-0.6( 6.4)	0.0( 4.0)	-2.7( 16.8)	-1.1( -0.2)	-0.5( 2.5)	-0.3( 3.3)	-1.9( -2.1)
Sep.	-0.7( 4.9)	-0.8( 5.3)	-0.3( 3.5)	-2.7( 13.2)	0.8( 0.1)	-0.4( 2.3)	-0.3( 3.1)	-0.7( -2.4)
Oct.	-0.9( 4.3)	-1.0( 4.6)	-1.0( 2.6)	-1.3( 13.4)	0.4( 0.2)	-0.6( 1.3)	-0.7( 1.9)	-0.7( -2.4)
Nov.	-0.2( 3.2)	-0.1( 3.5)	-0.1( 2.3)	-0.3( 8.8)	0.0( 0.0)	0.1( 1.2)	0.1( 1.9)	0.2( -3.3)
Dec.(p)	0.3( 2.5)	0.3( 2.7)	-0.1( 1.7)	1.6( 6.4)	-0.3( 0.1)	-0.1( 0.6)	-0.1( 1.3)	-0.2( -4.4)
Contribution to change of All commodities	0.25( 2.5)	0.27( 2.5)	-0.04( 1.3)	0.30( 1.2)	-0.02( 0.0)	-0.06( 0.6)	-0.04( 1.2)	-0.02( -0.6)
Index (CY2005=100)	112.7	114.3	110.9	129.6	97.0	102.6	106.8	81.3

Notes:

1. Due to rounding, the sum of weights of Goods and Services is not equal to the weight of Manufacturing industry.
2. p : preliminary figures
3. r : revised figures

### <Preliminary figures for Major sectors (December 2011)>

monthly change, % ( ) : yearly change, %

Major sector	Input price index	Output price index	Major sector	Input price index	Output price index
Beverages and Foods	0.5( 2.1)	0.3( 0.8)	Metal products	-0.4( 1.5)	-0.1( 0.9)
Textile products	-0.3( -1.0)	-0.5( 1.1)	General machinery	-0.4( 0.0)	0.0( -0.6)
Pulp, paper and wooden products	0.6( 2.2)	0.4( 1.3)	Electrical machinery	-0.5( -0.9)	-0.2( -1.9)
Chemical products	-0.5( 3.9)	-0.3( 2.1)	Information and communication electronics equipment	-0.1( -1.5)	-0.2( -8.1)
Petroleum and coal products	4.5( 22.1)	0.4( 10.9)	Electronic components	-0.3( -0.6)	-0.3( -4.3)
Ceramic, stone and clay products	0.1( 2.4)	0.0( 0.4)	Transportation equipment	0.0( -0.2)	0.2( -1.7)
Iron and steel	0.3( 5.4)	-0.4( 3.0)	Precision instruments	-0.4( -0.8)	0.2( -0.7)
Non-ferrous metals	-1.5( -12.0)	-1.6( -4.6)	Miscellaneous manufacturing products	-0.4( 3.5)	0.0( 1.7)
			(Reference) Electrical machinery, Information and communication electronics equipment, and Electronic components	-0.3( -1.0)	-0.3( -4.0)

The next monthly report will be released on Tuesday, February 28, 2012.

## Appendix

### Input and Output Price Index for the Manufacturing industry sector

yearly change, %

	Input price index					Output price index		
	Manufacturing industry	Goods			Services	Manufacturing industry		
		Domestic products		Imports			Domestic products	Exports
Weight	1,000.000	909.338	746.700	162.638	90.663	1,000.000	834.966	165.034
2007 CY	4.5	4.9	3.6	10.4	0.0	2.2	2.2	2.6
2008 CY	7.3	7.9	6.2	13.9	0.2	3.4	5.3	-6.3
2009 CY	-11.6	-12.4	-6.5	-32.8	-1.4	-6.7	-6.1	-10.1
2010 CY	2.7	3.0	0.7	13.9	-1.4	0.1	0.6	-3.0
2011 CY (p)	4.9	5.4	3.3	13.8	-0.3	2.0	2.7	-2.7
Contribution to change of All commodities	4.88	4.91	2.50	2.42	-0.03	1.95	2.33	-0.38
Index (CY2005=100)	113.6	115.3	111.4	133.0	96.9	103.5	107.3	84.1

Notes:

1. Due to rounding, the sum of weights of Goods and Services is not equal to the weight of Manufacturing industry.
2. p : preliminary figures