

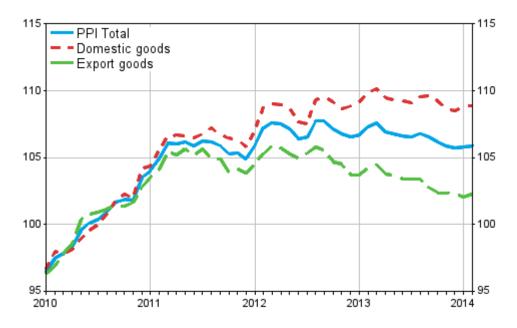
Producer Price Indices

2014, February

Producer prices for manufactured products fell by 1.3 per cent in February

According to Statistics Finland, producer prices for manufactured products fell by an average of 1.3 per cent from February 2013 to February 2014. The producer prices for manufactured products sold on the domestic market went down by 0.9 per cent, while the producer prices of export products fell by 1.9 per cent.

Producer Price Index (PPI) 2010=100, 2010:01-2014:02



Producer prices for manufactured products went down especially due to reductions in the prices of oil products, manufacturing of basic metals, chemicals and chemical products from last year's February. The fall in producer prices was slowed down especially by higher prices of wood.

The Export Price Index fell by 2.1 per cent and the Import Price Index by 3.5 per cent in the year. The Basic Price Index for Domestic Supply went down by 1.6 per cent. The Basic Price Index for Domestic Supply including taxes went down by 1.4 per cent.

Export prices declined especially due to lower prices of oil products and manufacturing of basic metals from the previous year's February. The falling of the prices was curbed particularly by higher prices of machinery and equipment and wood. The fall in import prices was in turn especially caused by lower prices of crude oil and manufacturing of basic metals compared with February 2013. The fall in the prices was particularly curbed by risen price of chocolate and sugar confectionery.

From January to February, producer prices for manufactured goods went up by 0.1 per cent. The rise was mainly due to higher prices of oil products, iron and steel compared with the previous month.

Producer Price Indices 2010=100

	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
Producer Price Index, total	105.9	0.1	-1.3
- Producer Price Index, domestic goods	108.9	0.1	-0.9
- Producer Price Index, export goods	102.2	0.2	-1.9
Export Price Index	102.4	0.2	-2.1
Import Price Index	107.1	-0.1	-3.5
Basic Price Index for Domestic Supply	109.0	0.0	-1.6
Basic Price Index for Domestic Supply, incl. taxes	111.6	0.0	-1.4

Producer Price Indices 1949=100

	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
Production Price Index	1952	0.1	-1.3
Export Price Index (fob)	1672	0.2	-2.1
Import Price Index (cif)	1599	-0.1	-3.5
Wholesale Price Index	2245	0.0	-1.4

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Appendix table 1. Producer Price Indices 2010=100, index numbers and year-on-year changes

Year a		Producer F	Price Index		Basic Price Index for Export Price Indo Domestic Supply		Export Price Index Import P		rt Price Index Import Price Inde		ice Index	Basic Price Index for Domestic Supply, incl. taxes	
		Index	%/year	Index	%/year	Index	%/year	Index	%/year	Index	%/year		
2010	1-12	100.0		100.0		100.0		100.0		100.0			
2011	1-12	105.6	5.6	106.4	6.4	104.9	4.9	108.3	8.3	107.5	7.5		
2012	1-12	107.0	1.4	109.7	3.1	105.3	0.4	111.4	2.8	111.0	3.3		
2013	1-12	106.6	-0.4	109.9	0.2	103.6	-1.6	108.9	-2.2	112.2	1.1		
	1	106.7	0.7	110.2	2.0	104.0	-0.6	110.4	-0.4	112.5	2.8		
	2	107.3	0.1	110.8	1.1	104.5	-0.9	111.1	-0.9	113.1	1.9		
	3	107.6	0.0	110.9	0.8	104.8	-1.3	110.6	-1.8	113.2	1.6		
	4	106.9	-0.5	110.0	0.1	104.1	-1.7	109.0	-2.7	112.3	0.9		
	5	106.8	-0.4	110.0	0.2	104.0	-1.4	109.0	-2.1	112.4	1.1		
	6	106.6	0.2	109.8	1.2	103.7	-1.3	108.5	-0.4	112.2	2.1		
	7	106.5	0.0	109.8	0.7	103.7	-1.7	108.8	-1.8	112.3	1.6		
	8	106.8	-0.9	109.9	-0.6	103.7	-2.1	108.8	-3.8	112.3	0.3		
	9	106.6	-1.1	109.9	-0.7	103.0	-2.6	108.7	-3.3	112.3	0.3		
	10	106.2	-0.9	109.2	-1.0	102.6	-2.2	107.3	-3.6	111.6	0.0		
	11	105.9	-0.9	108.9	-0.9	102.6	-2.1	107.1	-3.3	111.3	0.1		
	12	105.7	-0.8	108.9	-0.9	102.5	-1.5	107.2	-2.6	111.3	0.1		
2014	1	105.8	-0.9	109.0	-1.1	102.2	-1.7	107.2	-2.9	111.6	-0.8		
	2	105.9	-1.3	109.0	-1.6	102.4	-2.1	107.1	-3.5	111.6	-1.4		

Appendix table 2. Producer Price Indices 1949=100

Year an	d month	Production Price Index	Export Price Index	Import Price Index	Wholesale Price Index
2000	1-12	1666	1686	1335	1701
2001	1-12	1674	1668	1298	1706
2002	1-12	1644	1617	1263	1693
2003	1-12	1626	1562	1258	1695
2004	1-12	1631	1570	1303	1711
2005	1-12	1664	1599	1389	1768
2006	1-12	1745	1665	1494	1872
2007	1-12	1795	1706	1529	1938
2008	1-12	1862	1724	1582	2027
2009	1-12	1756	1566	1401	1893
2010	1-12	1843	1633	1495	2000
2011	1-12	1944	1714	1616	2169
2012	1-12	1973	1719	1662	2234
2013	1-12	1966	1691	1625	2258
2014	1	1950	1668	1600	2245
	2	1952	1672	1599	2245

Appendix table 3. Producer Price Index 2010=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Domestic goods	Export goods	Total 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
B-E Total Index	108.9	102.2	105.9	0.1	-1.3
B Mining and quarrying	111.4	107.3	111.1	0.2	-5.4
C Manufacturing	109.0	102.4	105.7	0.2	-1.3
C10 Manufacture of food products	114.1	111.6	113.8	0.0	-0.2
C11 Manufacture of beverages	113.5	105.7	112.3	-0.2	1.1
C13 Manufacture of textiles	97.2	104.7	101.1	-0.1	-2.5
C14 Manufacture of wearing apparel	110.3	107.5	108.4	0.0	0.5
C16 Manufacture of wood and of products of wood and cork, except furniture	102.7	105.6	103.7	-0.3	2.4
C17 Manufacture of paper and paper products	96.5	101.2	99.7	0.4	0.2
C171 Manufacture of pulp, paper and paperboard	94.5	101.1	99.1	0.4	0.2
C172 Manufacture of articles of paper and paperboard	106.8	104.7	106.1	0.2	0.7
C18 Printing and reproduction of recorded media			100.7	1.6	1.1
C20 Manufacture of chemicals and chemical products	114.4	103.9	108.9	0.0	-3.3
C22 Manufacture of rubber and plastic products	114.2	106.8	111.0	0.5	-0.5
C23 Manufacture of other non-metallic mineral products	110.4	106.0	109.3	-0.4	1.9
C24 Manufacture of basic metals	99.5	88.6	92.2	0.5	-4.6
C25 Manufacture of fabricated metal products, except machinery and equipment	110.4	114.1	111.0	0.1	1.1
C26 Manufacture of computer, electronic and optical products	95.6	90.7	91.2	-0.2	-0.7
C265 Manufacture of instruments and appliances for measuring, testing and navigation; watches and			100.4	-0.6	-2.2
C27 Manufacture of electrical equipment	112.2	105.9	107.5	0.4	0.4
C28 Manufacture of machinery and equipment n.e.c.	101.3	106.6	105.0	0.0	0.7
C29 Manufacture of motor vehicles, trailers and semi-trailers	104.6	107.0	106.3	0.6	1.7
C31 Manufacture of furniture	109.1	108.6	109.0	0.9	2.0
D35 Electricity, gas, steam and air conditioning supply			105.9	-1.2	0.9
E36 Water collection, treatment and supply			118.5	0.7	4.1

Appendix table 4. Producer Price Index 2010=100 (MIG)

Main Industrial Groupings (MIG)	Domestic goods	Export goods	Total 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
Intermediate goods	107.0	100.6	103.7	0.2	-0.9
Capital goods	107.2	101.2	103.6	0.2	0.8
Durable consumer goods	110.8	109.1	110.4	0.3	2.2
Non-durable consumer goods	110.2	101.7	108.2	-0.2	-0.6
Energy	112.5				

Appendix table 5. Export Price Index 2010=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
A-E Total Index	102.4	0.2	-2.1
A Agriculture, Forestry and fishing	130.4	0.4	-19.1
B Mining and quarrying	107.3	-0.5	1.0
C Manufacturing	102.4	0.2	-1.8
C10 Manufacture of food products	111.6	0.0	-1.2
C11 Manufacture of beverages	105.7	0.5	-2.4
C13 Manufacture of textiles	104.7	-0.3	-1.3
C14 Manufacture of wearing apparel	107.5	0.0	1.1
C16 Manufacture of wood and of products of wood and cork, except furniture	105.6	-0.1	3.7
C17 Manufacture of paper and paper products	101.2	0.4	-0.1
C171 Manufacture of pulp, paper and paperboard	101.1	0.5	-0.1
C172 Manufacture of articles of paper and paperboard	104.7	-0.1	0.5
C20 Manufacture of chemicals and chemical products	103.9	-0.2	-3.6
C22 Manufacture of rubber and plastic products	106.8	-0.5	-1.8
C23 Manufacture of other non-metallic mineral products	106.0	0.0	0.0
C24 Manufacture of basic metals	88.6	0.9	-5.6
C25 Manufacture of fabricated metal products, except machinery and equipment	114.1	0.4	-0.6
C26 Manufacture of computer, electronic and optical products	90.7	-0.1	-0.7
C27 Manufacture of electrical equipment	105.9	0.6	0.9
C28 Manufacture of machinery and equipment n.e.c.	106.6	0.1	1.1
C29 Manufacture of motor vehicles, trailers and semi-trailers	107.0	0.4	1.9
C31 Manufacture of furniture	108.6	1.1	2.3

Appendix table 6. Export Price Index 2010=100 (MIG)

Main Industrial Groupings (MIG)	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
Intermediate goods	100.6	0.4	-1.4
Capital goods	101.2	0.1	0.6
Durable consumer goods	109.1	0.2	2.4
Non-durable consumer goods	101.7	-1.6	-3.5

Appendix table 7. Import Price Index 2010=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
A-E Total Index	107.1	-0.1	-3.5
A Agriculture, Forestry and fishing	104.7	0.1	-1.1
B Mining and quarrying	121.2	-0.3	-8.5
C Manufacturing	105.2	0.2	-2.2
C10 Manufacture of food products	118.4	0.5	-0.7
C11 Manufacture of beverages	109.7	-0.2	3.1
C13 Manufacture of textiles	105.3	-0.3	-1.1
C14 Manufacture of wearing apparel	108.8	1.1	-1.6
C16 Manufacture of wood and of products of wood and cork, except furniture	104.5	-1.0	-0.6
C17 Manufacture of paper and paper products	100.8	0.1	-1.1
C171 Manufacture of pulp, paper and paperboard	99.5	0.2	-1.8
C172 Manufacture of articles of paper and paperboard	103.8	0.0	0.3
C19 Manufacture of coke and refined petroleum products	126.8	0.9	-7.6
C192 Manufacture of refined petroleum products	128.2	0.9	-7.6
C20 Manufacture of chemicals and chemical products	110.9	-0.4	-4.5
C21 Manufacture of basic pharmaceutical products and pharmaceutical preparations	103.5	0.7	-0.2
C22 Manufacture of rubber and plastic products	112.6	0.2	0.5
C23 Manufacture of other non-metallic mineral products	105.8	0.2	-1.0
C24 Manufacture of basic metals	89.1	-0.2	-8.1
C241 Manufacture of basic iron and steel and of ferro-alloys	97.0	-1.5	-5.2
C244 Manufacture of basic precious and other non-ferrous metals	75.1	0.6	-14.4
C25 Manufacture of fabricated metal products, except machinery and equipment	106.6	-0.1	-0.3
C26 Manufacture of computer, electronic and optical products	95.1	0.0	-1.8
C27 Manufacture of electrical equipment	101.9	0.1	-1.3
C28 Manufacture of machinery and equipment n.e.c.	105.1	0.1	0.2
C29 Manufacture of motor vehicles, trailers and semi-trailers	102.3	0.1	-1.0
C30 Manufacture of other transport equipment	106.9	-0.1	3.9
C31 Manufacture of furniture	103.7	0.1	-0.5

Appendix table 8. Import Price Index 2010=100 (MIG)

Main Industrial Groupings (MIG)	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
Intermediate goods	102.4	0.0	-4.0
Capital goods	101.3	0.1	-0.4
Durable consumer goods	100.4	0.1	-2.3
Non-durable consumer goods	110.4	0.6	-0.2
Energy	123.6	-1.1	-8.5

Appendix table 9. Basic Price Index for Domestic Supply 2010=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Domestic goods	Import goods	Total 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
A-F Total Index	109.9	107.1	109.0	0.0	-1.6
A Agriculture, Forestry and fishing	111.8	104.7	110.8	-0.9	-4.1
B Mining and quarrying	111.4	121.2	119.6	-0.2	-8.1
C Manufacturing	109.0	105.2	107.4	0.2	-1.4
C10 Manufacture of food products	114.1	118.1	115.1	0.2	-0.3
C11 Manufacture of beverages	113.5	109.8	112.5	-0.2	2.1
C13 Manufacture of textiles	97.2	105.2	102.4	-0.2	-2.0
C14 Manufacture of wearing apparel	110.3	108.8	108.9	1.1	-1.6
C16 Manufacture of wood and of products of wood and cork, except furniture	102.7	104.6	102.9	-0.6	1.3
C17 Manufacture of paper and paper products	96.5	100.8	97.2	0.2	0.5
C171 Manufacture of pulp, paper and paperboard	94.5	99.5	95.2	0.2	0.4
C172 Manufacture of articles of paper and paperboard	106.8	103.8	105.9	0.3	0.6
C18 Printing and reproduction of recorded media			101.9	1.8	3.1
C20 Manufacture of chemicals and chemical products	114.4	110.9	112.5	-0.1	-3.8
C22 Manufacture of rubber and plastic products	114.2	112.7	113.5	0.7	0.5
C23 Manufacture of other non-metallic mineral products	110.4	105.8	109.3	-0.3	1.7
C24 Manufacture of basic metals	99.5	89.1	94.1	-0.3	-5.4
C25 Manufacture of fabricated metal products, except machinery and equipment	110.4	106.6	109.6	0.0	1.2
C26 Manufacture of computer, electronic and optical products	95.6	95.1	95.2	-0.1	-1.7
C27 Manufacture of electrical equipment	112.2	101.9	105.3	0.0	-1.2
C28 Manufacture of machinery and equipment n.e.c.	101.3	105.1	103.4	0.0	0.0
C29 Manufacture of motor vehicles, trailers and semi-trailers	104.6	102.3	102.6	0.2	-0.7
C31 Manufacture of furniture	109.1	103.7	107.4	0.7	1.2
C33 Repair and installation of machinery and equipment			112.2	0.8	2.1
D35 Electricity, gas, steam and air conditioning supply			104.5	-2.0	0.2
E36 Water collection, treatment and supply			118.5	0.7	4.1
F Construction			111.5	0.0	1.0

Appendix table 10. Basic Price Index for Domestic Supply 2010=100 (MIG)

Main Industrial Groupings (MIG)	Domestic goods	Import goods	Total 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
Intermediate goods	107.0	102.5	105.2	0.0	-1.8
Capital goods	107.2	101.3	104.1	0.2	0.3
Durable consumer goods	110.8	100.4	104.4	0.2	-0.6
Non-durable consumer goods	110.2	110.2	110.2	0.4	0.0
Energy	112.5	123.6	117.2	-0.5	-5.7

Appendix table 11. Basic Price Index for Domestic Supply 2010=100, including taxes (NACE-TOL 2008)

Commodity groups according to NACE SIC	Domestic goods	Import goods	Total 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
A-E Total Index	112.2	110.4	111.6	0.0	-1.4
A Agriculture, Forestry and fishing	112.8	105.9	111.8	-0.9	-4.0
B Mining and quarrying	112.7	130.9	127.8	0.0	-7.2
C Manufacturing	111.5	107.3	109.7	0.2	-1.0
C10 Manufacture of food products	116.8	122.2	118.1	0.2	-0.2
C11 Manufacture of beverages	122.2	114.7	120.2	0.1	6.0
C13 Manufacture of textiles	98.4	106.5	103.7	-0.2	-2.0
C14 Manufacture of wearing apparel	111.6	110.1	110.2	1.1	-1.6
C16 Manufacture of wood and of products of wood and cork, except furniture	103.9	105.9	104.2	-0.6	1.3
C17 Manufacture of paper and paper products	97.7	102.0	98.4	0.3	0.5
C171 Manufacture of pulp, paper and paperboard	95.6	100.7	96.3	0.2	0.4
C172 Manufacture of articles of paper and paperboard	108.1	105.0	107.2	0.3	0.6
C20 Manufacture of chemicals and chemical products	115.8	112.2	113.8	-0.1	-3.8
C22 Manufacture of rubber and plastic products	115.6	114.0	114.9	0.7	0.5
C23 Manufacture of other non-metallic mineral products	111.8	107.1	110.6	-0.3	1.7
C24 Manufacture of basic metals	100.7	90.2	95.2	-0.3	-5.4
C25 Manufacture of fabricated metal products, except machinery and equipment	111.7	107.9	111.0	0.0	1.2
C26 Manufacture of computer, electronic and optical products	96.8	96.3	96.3	-0.1	-1.7
C27 Manufacture of electrical equipment	113.6	103.1	106.6	0.0	-1.2
C28 Manufacture of machinery and equipment n.e.c.	102.6	106.4	104.7	0.0	0.0
C29 Manufacture of motor vehicles, trailers and semi-trailers	105.9	104.0	104.1	0.3	-0.6
C31 Manufacture of furniture	110.5	105.0	108.7	0.7	1.2
C33 Repair and installation of machinery and equipment			113.5	0.8	2.1
D35 Electricity, gas, steam and air conditioning supply			110.6	-1.8	-0.4
E36 Water collection, treatment and supply			119.9	0.7	4.1
F Construction			112.9	0.0	0.9

Appendix table 12. Basic Price Index for Domestic Supply 2010=100, including taxes (MIG)

Main Industrial Groupings (MIG)	Domestic goods	Import goods	Total 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
Intermediate goods	108.2	103.7	106.5	0.0	-1.8
Capital goods	108.6	102.7	105.4	0.2	0.3
Durable consumer goods	112.2	101.9	105.8	0.2	-0.5
Non-durable consumer goods	114.1	113.3	113.7	0.4	1.0
Energy	118.1	133.3	124.0	-0.4	-4.4

Appendix table 13. Production Price Index 1949=100 (SITC)

Commodity groups (SITC)	Domestic goods	Export goods	Total 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
0-8 Total index	2236	1704	1952	0.1	-1.3
0 Food			1811	0.0	-0.2
7 Machinery and transport equipment			1353	0.3	0.8
71 Machinery (other than electric)			2855	0.2	1.1
72 Electric machinery, apparatus and appliances			382	0.3	0.1

Appendix table 14. Production Price Index 1949=100 (ISIC)

Industry (ISIC)	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
2-3 Manufacturing industry	1808	0.2	-1.5
34-38 Manufacture of metal and metal products	1392	0.2	-0.6
34 Basic metal industries	1469	0.4	-5.1
35 Manufacture of metal products	2182	0.0	1.3
36 Manufacture of machinery	2816	0.3	1.1
37 Manufacture of electric machinery	470	0.1	-0.1
38 Manufacture of transport equipment	2131	0.4	1.2

Appendix table 15. Export Price Index (FOB) 1949=100 (SITC)

Commodity groups (SITC)	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
0-8 Total index	1672	0.2	-2.1
0 Food	1099	-0.4	-4.2
2 Crude materials (inedible)	1858	0.5	2.7
6 Manufactured goods	1516	0.5	-2.4
7 Machinery and transport equipment	1468	0.2	0.9

Appendix table 16. Import Price Index (CIF) 1949=100 (SITC)

Commodity groups (SITC)	Index 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
0-8 Total index	1599	-0.1	-3.5
0 Food	1346	0.5	-0.3
2 Crude materials (inedible)	1239	1.1	-7.0
3 Mineral fuels, lubricants, gas, electric energy and water	4574	-1.1	-8.5
7 Machinery and transport equipment	1959	0.1	-0.7

Appendix table 17. Wholesale Price Index 1949=100 (SITC)

Commodity groups (SITC)	Domestic goods	Import goods	Total 2014:02	2014:01 - 2014:02, %	2013:02 - 2014:02, %
0-8 Total index	2364	1901	2245	0.0	-1.4
0 Food			1671	-0.2	-2.2
3 Mineral fuels, lubricants, gas, electric energy and water			4641	-0.4	-4.2
31A Mineral fuels and lubricants			6565	0.4	-6.3
31B Gas, electric energy and water			2923	-1.4	-1.0
5 Chemicals			1620	0.2	-2.4
68 Base metals			2114	-1.2	-13.1
7 Machinery and transport equipment			1808	0.2	-0.2
71 Machinery (other than electric)			4043	0.0	0.2
72 Electric machinery, apparatus and appliances			465	0.3	-1.1
73 Transport equipment			2253	0.2	0.4

Appendix table 18. Producer Price Index 2005=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Index 2014:02
Total Index	114.7
B Mining and quarrying	126.8
C Manufacturing	112.4
C10 Manufacture of food products	127.3
C171 Manufacture of pulp, paper and paperboard	104.9
C172 Manufacture of articles of paper and paperboard	112.8
C20 Manufacture of chemicals and chemical products	136.2
C24 Manufacture of basic metals	111.5
C25 Manufacture of fabricated metal products, except machinery and equipment	120.7
C26 Manufacture of computer, electronic and optical products	54.9
C27 Manufacture of electrical equipment	124.9
C28 Manufacture of machinery and equipment n.e.c.	114.5
D35 Electricity, gas, steam and air conditioning supply	153.1

Appendix table 19. Export Price Index 2005=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Index 2014:02
Total Index	100.6
A Agriculture, Forestry and fishing	162.9
C Manufacturing	99.9
C10 Manufacture of food products	125.2
C171 Manufacture of pulp, paper and paperboard	101.2
C172 Manufacture of articles of paper and paperboard	104.5
C20 Manufacture of chemicals and chemical products	123.6
C24 Manufacture of basic metals	105.8
C25 Manufacture of fabricated metal products, except machinery and equipment	115.4
C27 Manufacture of electrical equipment	125.6
C28 Manufacture of machinery and equipment n.e.c.	113.2

Appendix table 20. Import Price Index 2005=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Index 2014:02
Total Index	116.9
A Agriculture, Forestry and fishing	126.1
B Mining and quarrying	160.6
C Manufacturing	109.9
C10 Manufacture of food products	134.0
C19 Manufacture of coke and refined petroleum products	178.8
C20 Manufacture of chemicals and chemical products	126.3
C24 Manufacture of basic metals	122.8
C25 Manufacture of fabricated metal products, except machinery and equipment	118.6
C26 Manufacture of computer, electronic and optical products	64.3
C27 Manufacture of electrical equipment	109.2
C28 Manufacture of machinery and equipment n.e.c.	115.7

Appendix table 21. Basic Price Index for Domestic Supply 2005=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Index 2014:02
Total Index	124.5
A Agriculture, Forestry and fishing	122.3
B Mining and quarrying	155.8
C Manufacturing	119.1
C10 Manufacture of food products	128.9
C171 Manufacture of pulp, paper and paperboard	114.5
C172 Manufacture of articles of paper and paperboard	113.0
C20 Manufacture of chemicals and chemical products	136.3
C24 Manufacture of basic metals	122.0
C25 Manufacture of fabricated metal products, except machinery and equipment	121.7
C26 Manufacture of computer, electronic and optical products	68.9
C27 Manufacture of electrical equipment	113.5
C28 Manufacture of machinery and equipment n.e.c.	116.3
D35 Electricity, gas, steam and air conditioning supply	151.7

Appendix table 22. Wholesale Price Index 2005=100 (NACE-TOL 2008)

Commodity groups according to NACE SIC	Index 2014:02
Total Index	126.9
A Agriculture, Forestry and fishing	121.4
B Mining and quarrying	167.9
C Manufacturing	121.2
C10 Manufacture of food products	127.3
C171 Manufacture of pulp, paper and paperboard	116.4
C172 Manufacture of articles of paper and paperboard	114.9
C20 Manufacture of chemicals and chemical products	138.6
C24 Manufacture of basic metals	124.0
C25 Manufacture of fabricated metal products, except machinery and equipment	123.7
C26 Manufacture of computer, electronic and optical products	70.0
C27 Manufacture of electrical equipment	115.4
C28 Manufacture of machinery and equipment n.e.c.	118.2
D35 Electricity, gas, steam and air conditioning supply	159.5

Appendix table 23. Producer Price Indices for Services 2010=100 (TOL 2008), 4th quarter 2013

Industry	Point figure	Quarterly change, %	Yearly change, %
Total index (TOL 2008)	106.1	0.4	0.9
H Transportation and storage	105.5	-0.1	-1.5
I Accommodation and food service activities	110.5	2.8	2.0
J Information and communication	103.3	0.6	1.1
L Real estate activities	110.0	1.0	1.5
M Professional, scientific and technical activities	104.1	0.1	1.2
N Administrative and support service activities	112.9	0.7	3.5
P Education	107.0	0.5	0.7
Q Human health and social work activities	110.6	0.0	2.9
R Arts, entertainment and recreation	111.1	1.3	2.9
S Other service activities	110.1	0.9	4.3
49 Land transport and transport via pipelines	111.0	-0.4	-0.3
4932 Taxi operation	110.6	0.0	2.0
4941 Freight transport by road	111.1	-0.4	-0.4
5020 Sea and coastal freight water transport	101.3	0.1	-4.2
52 Warehousing and support activities for transportation	101.8	-0.2	-0.8
5210 Warehousing and storage	102.1	0.0	0.0
5224 Cargo handling	101.5	-0.4	-1.3
53 Post and courier activities	110.0	0.0	2.5
5310 Postal activities under universal service obligation	109.9	0.0	2.6
5320 Other postal and courier activities	110.1	0.0	2.0
5510 Hotels	106.1	7.5	0.4
	113.5	0.0	3.0
56 Food and beverage service activities58 Publishing activities	106.9	0.0	2.0
61 Telecommunications	85.2	3.1	-0.5
	107.5	0.0	1.3
62 Computer programming, consultancy and related activities 63 Information service activities	107.3	0.0	1.3
6820 Rents of office and business premises	110.4	1.1	1.6
·	108.9		2.1
6820A Rents of office premises 6820B Rents of business premises	111.4	0.8	1.2
·			
69 Legal and accounting activities	108.9 106.6	0.5	1.9
6910 Legal services		0.2	0.6 2.8
6920 Accounting, book-keeping and auditing activities; tax consultancy			
702 Management consultancy activities	102.9	-0.5 -0.1	1.8
711 Architectural and engineering activities and related techn	104.5		
712 Technical testing and analysis	101.8	0.7	-1.0
73 Advertising and market research	102.5	0.8	0.4
731 Advertising	102.2	0.8	0.4
732 Market research and public opinion polling	107.6	0.0	1.5
7732 Renting of construction and civil engineering machinery and	119.6	1.8	4.6
7820 Temporary employment agency activities	107.2	0.6	2.4
8010 Private security activities	111.8	0.0	3.2
81 Services to buildings and landscape activities	110.8	-0.3	3.1
811 Combined facilities support activities	111.8	0.0	3.3
812 Cleaning activities	109.9	-0.5	2.8
85 Education	107.0	0.5	0.7
86 Human health activities	110.6	0.0	2.9
90 Creative, arts and entertainment activities	113.6	1.9	3.5

Industry	Point figure	Quarterly change, %	Yearly change, %
93 Sports activities and amusement and recreation activities	109.3	0.9	2.4
95 Repair of computers and personal and household goods	111.0	0.6	3.5
96011 Washing and (dry-)cleaning of textile and fur products for	109.0	1.4	5.5

Appendix table 24. Producer Price Index, international comparison

	2011–2012, %	2012–2013, %	2012:12–2013:12, %	2013:01–2014:01, %
Finland	1.4	-0.4	-0.8	-0.9
Sweden	-0.9	-2.7	0.3	0.3
Germany	1.7	-0.2	-0.6	-0.8
France	2.3	-0.1 ¹⁾	-0.3 ¹⁾	-1.3 ¹⁾
United Kingdom	2.3	3.3	2.6	-3.1
Euro area	2.4	-0.1	-0.5	-1.6 ²⁾
EU-27	2.5	-0.1	-0.4	-1.5 ²⁾
United States	2.1	0.4 ¹⁾	0.6 ¹⁾	0.7 ¹⁾
Japan	-1.3	2.4	3.4	2.7

Sources: Statistics Finland, Eurostat, U.S. Department of Labour, Bank of Japan The compiling methods of the indices may vary by country.

Appendix table 25. Wood pellet, consumer price

Time	Price, e/t	Price, c/kWh	Index 2010=100	Yearly Change, %
2014:02	287.2	6.05	110.0	7.5
Energy prices are published on Statistics Finland's website at http://tilastokeskus.fi/til/ehi/index_en.html The chaining coefficient of Wood Pellet Index 2005=100: 1.65310.				

Appendix table 26. Basic Price Index for Domestic Supply 2000=100 (NACE-TOL 2002)

Commodity groups according to NACE SIC	Index 2014:02
E40 Electricity, gas, steam and hot water supply	221.8

¹⁾ preliminary

²⁾ Eurostat estimate

Quality Description of Producer Price Indices 2010=100

1. Relevance of statistical information

1.1 A summary of the information content and purpose of use of the statistics

Producer price indices measure the development of commodity prices from the perspective of enterprises. The producer price indices comprise five separately calculated indices: the Producer price index for manufactured products, the Export price index, the Import price index, the Basic price index for domestic supply and the Basic price index for domestic supply including taxes. All these indices measure price development slightly differently because the price concepts used and the industries covered vary by index.

One of the key usages of producer price indices is to function as a deflator in national accounts calculations. With them the value of production or sales is converted to volume of production. Producer price indices can also be used as an index clause in agreements. An index clause means that the final amount of a payment specified in an agreement is tied to a change in some index. In order to analyse business trends more closely, data from producer price indices can be combined with other data on business trends, such as those on the volume index of industrial output.

1.2 Introduction to the concepts essential for understanding the statistics, and the used classifications, research subject, data collector and data providers

1.2.1 Information source

The price data of producer price indices are collected mostly directly from enterprises. The data are primarily collected with a web-based data collection system or by email. In addition to data collected directly from enterprises, the price data or point figures of other Statistics Finland's statistics are also used in calculating producer price indices. Such statistics are e.g. the Index of Producer Prices of Agricultural Products, the Building Cost Index as well as the Cost Index of Civil Engineering Works. The price development of certain import and export headings based on raw materials is measured with the import and export unit price data obtained from Board of Customs foreign trade statistics. Additionally, producer price indices use data from the Finnish Forest Research Institute, from the Energy Market Authority, from Finnish Energy Industries/District heating and from certain international commodity exchanges like the London Metal Exchange.

1.2.2 Classifications

The industrial classification in use is the national TOL 2008 classification, which is based on the revised NACE Rev 2. classification of industries (Nomenclature générale des Activités économiques dans les Communautés Européennes). Correspondingly, the new 6-digit Finnish version of the EU CPA 2008 classification of goods and services by activity (Statistical Classification of Products by Activity in the European Community) is used as the classification of the commodity headings included the indices. In addition to this, the MIG (Main Industrial Groupings) classification is used, and the 1949=100 producer price indices use the United Nations ISIC-classification (International Standard Industrial Classification) and SITC-classification (Standard International Trade Classification).

1.2.3 Concepts

Producer Price Index for Manufactured Products 2010=100

The Producer Price Index for Manufactured Products measures average changes in the prices of goods sold by domestic producers. The index includes both goods sold at home and goods sold abroad. The price used for goods intended for the domestic market is the so-called at the factory gate price exclusive of taxes. The price of goods intended for export is usually the f.o.b. price (free on board). The Producer Price Index for Manufactured Products covers TOL 2008 categories B-E, that is, commodities ranging from minerals to water and waste management services.

Export Price Index 2010=100

The Export Price Index measures changes in the f.o.b. prices of export goods. Foreign-currency export prices are converted to EUR using the Bank of Finland's mean rate for the statistical reference month. The

Export Price Index covers TOL 2008 categories A-E, that is, commodities ranging from agricultural products to water and waste management services.

Import Price Index 2010=100

The Import Price Index measures development in the c.i.f. prices of imported goods. C.i.f. prices are inclusive of expenses, insurances and freight. Foreign-currency import prices are converted to EUR using the Bank of Finland's mean rate for the statistical reference month. The Import Price Index covers TOL 2008 industries A-E, that is, commodities ranging from agricultural products to water and waste management services.

Basic Price index for Domestic Supply 2010=100

The Basic Price index for Domestic Supply measures changes in the tax-free prices of goods used in Finland as they first enter the market. The index includes both domestic and imported goods. The price for domestic goods is the price at the factory gate exclusive of taxes. The price for imported goods is the c.i.f. price of the imports plus customs duties. The Basic Price Index for Domestic Supply covers TOL 2008 industries A-F, that is, commodities ranging from agricultural products to construction.

Basic Price index for Domestic Supply including taxes 2010=100

The Basic Price index for Domestic Supply including taxes corresponds to the Basic Price Index of Domestic supply, but the changes in excise duties, car tax and value added tax affect statistic's point figures. The index includes both domestic and imported goods. The price for domestic goods comprises the price at the factory gate, value added tax and other indirect taxes. The price of imported goods comprises the c.i.f. price of the imports, customs duties, value added tax and other indirect taxes. The Index covers TOL 2008 industries A-F, that is, commodities ranging from agricultural products to construction.

1.3 Laws and regulations

These statistics are based on the Law on Statistics (280/2004) and on the European Council Regulations (EC) No 1165/98 and No 1158/2005 concerning short-term statistics. Only the information necessary for compiling the indices is collected. The confidentiality of the information is taken into account when publishing the statistics: no information on individual enterprises can be deducted from the results. Producer Price Index is a so-called insider statistic, which cannot be released into public before the official publication.

2. Methodological description of survey

2.1. Population and sample

The calculation of producer price indices is based on a sample. First the CPA headings are selected and then the enterprise sample is drawn. The price data used to calculate the index are collected from enterprises included in the sample. These price indices are considered to be descriptive of the average development in the prices of all manufactured products. The samples of CPA headings and enterprise data suppliers included in the producer price indices are generally revised at five-year intervals to maintain the timeliness of the indices. The CPA headings of the producer price indices 2010=100 have been selected from the total group of headings for which production, export or import was recorded during the year 2010.

2.2. Index calculation

The overall index describes the average development in the prices of the headings included in the index. Geometric averages for the headings of each enterprise are calculated on the basis of price ratios (= current price/price at base period) derived from individual variants. These micro indices are combined into an overall index/industry-specific index by weighting each micro index with its own weighting coefficient. In other words, price changes of individual commodities have different-sized effects on the overall index. At the TOL 2008 classification 4-digit level producer price indices are Laspeyres indices. At a more detailed level than the 4-digit level weights can be revised as necessary and new commodities or data suppliers can be included in the index.

The weight structures of Producer Price Indices were revised in the beginning of the year 2013 due to structural changes in the electrical and electronics industry. The 2010=100 index figures are calculated by chaining method onwards January's 2013 statistics.

3. Correctness and accuracy of data

4. Timeliness and promptness of published data

The statistics are published on the 24th day or the next office day of the month following the month of the data. The November's statistics is published on the previous working day of Christmas

The prices collected from the enterprises are mean prices of the month of the query. If defining a mean price is not possible, the price can also be the delivery / invoicing / payment price measured on the 15th day.

5. Accessibility and transparency/clarity of data

Latest release

Producer price indices are published on the 24th day of the month following the statistical reference month or on the first working day following it (except November's statistics that is released on the previous working day of Christmas). A short release on the latest figures is published on the home page of the statistics.

Internet service

The published producer price index point figures are available in Statistics Finland's StatFin service. The service is free of charge and located under Tables on the producer price indices' web page. A monthly publication is produced of the producer price indices, which can be downloaded for free in pdf format under Available products and services on the producer price indices' web page.

Printed edition

A printed edition of the publication can be ordered from Statistics Finland (email myynti@tilastokeskus.fi, tel. +358 9 1734 2011).

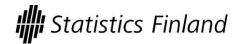
Customer-specific indices

A customer-specific index can be compiled for such goods groups which are not included in Statistics Finland's regular index production or classification. Such indices can be produced from all price indices. Enquiries about chargeable customer-specific indices can be made to Statistics Finland, tel. +358 9 1734 1 / producer prices.

6. Comparability of statistics

7. Coherence and consistency/uniformity

The point figures of Producer Price Indices concerning a certain month are final; they are not to be revised or altered other than in exceptional cases.



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Inquiries

Anni Huuskonen 09 1734 2992 Mervi Nyfors 09 1734 3480 Merja Pokela 09 1734 3283 Anna-Riikka Pitkänen 09 1734 3466

Director in charge: Leena Storgårds thi.tilastokeskus@stat.fi

www.stat.fi

Source: Producer Price Index 2014, February. Statistics Finland