

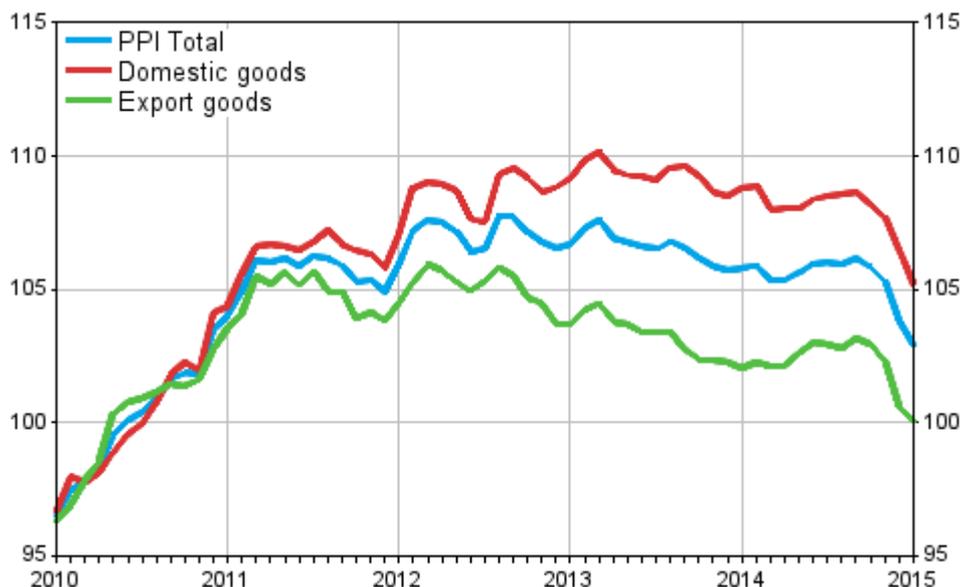
Producer Price Indices

2015, January

Producer prices for manufactured products fell by 2.7 per cent from January last year

According to Statistics Finland, producer prices for manufactured products fell by an average of 2.7 per cent from January 2014 to January 2015. The producer prices for manufactured products sold on the domestic market went down by 3.3 per cent, while the producer prices of export products fell by 1.9 per cent.

Producer Price Index (PPI) 2010=100, 1/2010–1/2015



Producer prices for manufactured products went down especially due to reductions in the prices of oil products, electricity, chemicals and chemical products from last year's January. The fall in producer prices was particularly curbed by risen prices of paper and paper products.

The export price index fell by 2.0 per cent and the import price index by 7.1 per cent in the year. The Basic Price Index for Domestic Supply went down by 4.0 per cent. The Basic Price Index for Domestic Supply including taxes fell by 3.6 per cent.

Export prices were in particular depressed by the falling prices of oil products from January 2014. The fall in prices was slowed down, in particular, by higher prices of manufacturing of paper and paper products. The fall in import prices was, in turn, especially caused by lower prices of oil products, chemicals and chemical products from last year's January. The fall in the prices was particularly curbed by risen prices of basic precious metals and other non-ferrous metals.

From December 2014 to January 2015, producer prices for manufactured products fell by 0.9 per cent. The fall was mainly due to decreased prices of oil products from the previous month.

Producer Price Indices 2010=100, January 2015

	Index	Monthly change, %	Annual change, %
Producer Price Index, total	102.9	-0.9	-2.7
- Producer Price Index, domestic goods	105.2	-1.2	-3.3
- Producer Price Index, export goods	100.1	-0.5	-1.9
Export Price Index	100.2	-0.5	-2.0
Import Price Index	99.6	-2.1	-7.1
Basic Price Index for Domestic Supply	104.6	-1.2	-4.0
Basic Price Index for Domestic Supply, incl. taxes	107.6	-0.9	-3.6

Producer Price Indices 1949=100, January 2015

	Index	Monthly change, %	Annual change, %
Production Price Index	1897	-0.9	-2.7
Export Price Index	1635	-0.5	-2.0
Import Price Index	1486	-2.1	-7.1
Wholesale Price Index	2164	-0.9	-3.6

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Appendix tables

Appendix table 1. Producer Price Indices 2010=100, index numbers and year-on-year changes, January 2015

Year and month		Producer Price Index		Basic Price Index for Domestic Supply		Export Price Index		Import Price 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
2014	1-12	105.6	-1.0	108.4	-1.3	102.5	-1.1	106.5	-2.1	111.0	-1.1
	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
	3	105.4	-2.1	108.4	-2.3	102.2	-2.5	106.4	-3.8	111.0	-2.0
	4	105.4	-1.4	108.5	-1.4	102.2	-1.8	106.9	-2.0	111.1	-1.1
	5	105.6	-1.1	108.7	-1.2	102.7	-1.2	107.7	-1.2	111.3	-0.9
	6	106.0	-0.6	109.1	-0.7	103.1	-0.6	108.4	-0.1	111.7	-0.5
	7	106.0	-0.5	109.0	-0.7	103.0	-0.7	108.0	-0.7	111.7	-0.5
	8	106.0	-0.8	108.9	-0.9	102.8	-0.9	107.5	-1.2	111.5	-0.7
	9	106.2	-0.3	108.9	-0.9	103.2	0.2	107.2	-1.4	111.5	-0.7
	10	105.8	-0.3	108.2	-1.0	103.0	0.3	105.9	-1.3	110.8	-0.7
	11	105.3	-0.5	107.4	-1.4	102.3	-0.2	104.6	-2.3	110.0	-1.1
	12	103.8	-1.8	105.9	-2.7	100.7	-1.8	101.7	-5.1	108.6	-2.5
2015	1	102.9	-2.7	104.6	-4.0	100.2	-2.0	99.6	-7.1	107.6	-3.6

Appendix table 2. Producer Price Indices 1949=100, January 2015

Year and month		Production Price Index, index	Export Price Index, index	Import Price Index, index	Wholesale Price Index, 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	1-12	1947	1673	1590	2234
2015	1	1897	1635	1486	2164

Appendix table 3. Producer Price Index 2010=100, January 2015

Commodity groups according to NACE-TOL 2008	Domestic goods	Export goods	Total	Monthly change, %	Annual change, %
B-E Total Index	105.2	100.1	102.9	-0.9	-2.7
B Mining and quarrying	109.7	111.3	109.8	-2.5	-1.0
C Manufacturing	105.6	100.2	102.9	-0.8	-2.4
C10 Manufacture of food products	113.2	108.8	112.6	-1.1	-1.0
C11 Manufacture of beverages	114.9	102.4	113.0	0.8	0.5
C13 Manufacture of textiles	97.7	106.5	102.3	0.3	1.1
C14 Manufacture of wearing apparel	113.4	108.0	109.9	1.0	1.3
C16 Manufacture of wood and of products of wood and cork, except furniture	103.7	107.3	105.1	0.3	0.9
C17 Manufacture of paper and paper products	98.3	103.6	101.9	1.0	2.6
C171 Manufacture of pulp, paper and paperboard	96.6	103.6	101.5	1.1	2.8
C172 Manufacture of articles of paper and paperboard	106.8	104.5	106.1	-0.1	0.2
C18 Printing and reproduction of recorded media			101.8	0.3	2.8
C20 Manufacture of chemicals and chemical products	111.0	103.8	107.2	-1.9	-1.5
C22 Manufacture of rubber and plastic products	111.7	104.1	108.5	-0.8	-1.8
C23 Manufacture of other non-metallic mineral products	110.3	108.2	109.8	0.5	0.0
C24 Manufacture of basic metals	99.8	91.6	94.3	-0.1	2.8
C25 Manufacture of fabricated metal products, except machinery and equipment	113.0	116.4	113.6	1.3	2.4
C26 Manufacture of computer, electronic and optical products	95.9	92.0	92.4	0.5	1.1
C265 Manufacture of instruments and appliances for measuring, testing and navigation; watches and			100.5	0.2	-0.5
C27 Manufacture of electrical equipment	111.6	107.4	108.4	0.3	1.3
C28 Manufacture of machinery and equipment n.e.c.	101.8	106.5	105.1	0.3	0.1
C29 Manufacture of motor vehicles, trailers and semi-trailers	102.9	107.2	106.1	-0.5	0.4
C31 Manufacture of furniture	108.8	109.0	108.8	0.2	0.7
D35 Electricity, gas, steam and air conditioning supply			99.9	-1.9	-6.8
E36 Water collection, treatment and supply			120.1	1.3	2.1

Appendix table 4. Producer Price Index 2010=100, January 2015

Main Industrial Groupings (MIG)	Domestic goods	Export goods	Total	Monthly change, %	Annual change, %
Intermediate goods	106.8	102.4	104.5	0.0	1.0
Capital goods	108.6	101.4	104.4	0.6	0.9
Durable consumer goods	110.1	108.5	109.7	0.0	-0.3
Non-durable consumer goods	110.3	100.3	107.9	-0.6	-0.5
Energy	95.0				

Appendix table 5. Export Price Index 2010=100, January 2015

Commodity groups according to NACE-TOL 2008	Index	Monthly change, %	Annual change, %
A-E Total Index	100.2	-0.5	-2.0
A Agriculture, Forestry and fishing	116.6	0.3	-10.2
B Mining and quarrying	111.3	-0.2	3.2
C Manufacturing	100.2	-0.5	-2.0
C10 Manufacture of food products	108.8	-0.2	-2.5
C11 Manufacture of beverages	102.4	-0.4	-2.7
C13 Manufacture of textiles	106.5	0.6	1.4
C14 Manufacture of wearing apparel	108.0	0.8	0.5
C16 Manufacture of wood and of products of wood and cork, except furniture	107.3	0.9	1.6
C17 Manufacture of paper and paper products	103.6	1.0	2.8
C171 Manufacture of pulp, paper and paperboard	103.6	1.1	2.9
C172 Manufacture of articles of paper and paperboard	104.5	-0.1	-0.3
C20 Manufacture of chemicals and chemical products	103.8	-1.5	-0.3
C22 Manufacture of rubber and plastic products	104.1	-1.6	-3.0
C23 Manufacture of other non-metallic mineral products	108.2	2.5	2.1
C24 Manufacture of basic metals	91.6	1.0	4.3
C25 Manufacture of fabricated metal products, except machinery and equipment	116.4	1.5	2.4
C26 Manufacture of computer, electronic and optical products	92.0	0.6	1.4
C27 Manufacture of electrical equipment	107.4	0.3	2.1
C28 Manufacture of machinery and equipment n.e.c.	106.5	0.3	0.0
C29 Manufacture of motor vehicles, trailers and semi-trailers	107.2	-0.3	0.7
C31 Manufacture of furniture	109.0	0.0	1.5

Appendix table 6. Export Price Index 2010=100, January 2015

Main Industrial Groupings (MIG)	Index	Monthly change, %	Annual change, %
Intermediate goods	102.4	0.5	2.3
Capital goods	101.4	0.3	0.4
Durable consumer goods	108.5	-0.4	-0.3
Non-durable consumer goods	100.3	0.2	-3.0

Appendix table 7. Import Price Index 2010=100, January 2015

Commodity groups according to NACE-TOL 2008	Index	Monthly change, %	Annual change, %
A-E Total Index	99.6	-2.1	-7.1
A Agriculture, Forestry and fishing	108.3	0.8	3.6
B Mining and quarrying	82.9	-11.7	-31.8
C Manufacturing	103.6	-0.3	-1.4
C10 Manufacture of food products	118.4	1.9	0.5
C11 Manufacture of beverages	109.4	0.0	-0.5
C13 Manufacture of textiles	106.2	0.7	0.5
C14 Manufacture of wearing apparel	112.8	1.4	4.8
C16 Manufacture of wood and of products of wood and cork, except furniture	104.4	-0.8	-1.2
C17 Manufacture of paper and paper products	100.7	0.2	0.0
C171 Manufacture of pulp, paper and paperboard	98.5	0.1	-0.8
C172 Manufacture of articles of paper and paperboard	105.3	0.3	1.6
C19 Manufacture of coke and refined petroleum products	89.0	-8.2	-29.2
C192 Manufacture of refined petroleum products	88.7	-8.6	-30.2
C20 Manufacture of chemicals and chemical products	104.5	-3.7	-6.1
C21 Manufacture of basic pharmaceutical products and pharmaceutical preparations	105.7	-0.1	2.8
C22 Manufacture of rubber and plastic products	114.3	0.6	1.7
C23 Manufacture of other non-metallic mineral products	108.7	1.2	2.9
C24 Manufacture of basic metals	91.0	-0.4	1.9
C241 Manufacture of basic iron and steel and of ferro-alloys	95.5	-0.2	-3.1
C244 Manufacture of basic precious and other non-ferrous metals	83.5	0.0	11.9
C25 Manufacture of fabricated metal products, except machinery and equipment	109.6	0.7	2.7
C26 Manufacture of computer, electronic and optical products	96.3	1.2	1.2
C27 Manufacture of electrical equipment	104.7	0.7	2.8
C28 Manufacture of machinery and equipment n.e.c.	106.1	0.7	1.1
C29 Manufacture of motor vehicles, trailers and semi-trailers	103.1	0.4	0.9
C30 Manufacture of other transport equipment	119.6	4.4	11.8
C31 Manufacture of furniture	107.5	1.3	3.8

Appendix table 8. Import Price Index 2010=100, January 2015

Main Industrial Groupings (MIG)	Index	Monthly change, %	Annual change, %
Intermediate goods	102.5	-1.1	0.0
Capital goods	103.1	1.0	1.8
Durable consumer goods	100.2	0.7	-0.2
Non-durable consumer goods	112.0	1.1	2.1
Energy	80.2	-12.7	-35.8

Appendix table 9. Basic Price Index for Domestic Supply 2010=100, January 2015

Commodity groups according to NACE-TOL 2008	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
A-F Total Index	107.2	99.6	104.6	-1.2	-4.0
A Agriculture, Forestry and fishing	106.8	108.3	107.0	-0.1	-4.2
B Mining and quarrying	109.7	82.9	87.5	-10.0	-27.0
C Manufacturing	105.6	103.6	104.7	-0.7	-2.2
C10 Manufacture of food products	113.2	118.1	114.4	-0.4	-0.4
C11 Manufacture of beverages	114.9	109.4	113.3	0.7	0.5
C13 Manufacture of textiles	97.7	106.0	103.1	0.4	0.5
C14 Manufacture of wearing apparel	113.4	112.7	112.8	1.4	4.7
C16 Manufacture of wood and of products of wood and cork, except furniture	103.7	104.4	103.8	-0.2	0.3
C17 Manufacture of paper and paper products	98.3	100.7	98.7	0.8	1.8
C171 Manufacture of pulp, paper and paperboard	96.6	98.5	96.9	1.1	2.1
C172 Manufacture of articles of paper and paperboard	106.8	105.3	106.4	0.0	0.7
C18 Printing and reproduction of recorded media			102.6	-0.1	2.5
C20 Manufacture of chemicals and chemical products	111.0	104.5	107.4	-3.1	-4.5
C22 Manufacture of rubber and plastic products	111.7	114.3	112.9	0.2	0.2
C23 Manufacture of other non-metallic mineral products	110.3	108.7	109.9	0.3	0.3
C24 Manufacture of basic metals	99.8	91.0	95.3	-1.2	1.0
C25 Manufacture of fabricated metal products, except machinery and equipment	113.0	109.7	112.4	1.2	2.5
C26 Manufacture of computer, electronic and optical products	95.9	96.3	96.3	1.0	1.0
C27 Manufacture of electrical equipment	111.6	104.7	106.9	0.6	1.5
C28 Manufacture of machinery and equipment n.e.c.	101.8	106.1	104.2	0.4	0.7
C29 Manufacture of motor vehicles, trailers and semi-trailers	102.9	103.1	103.1	0.2	0.8
C31 Manufacture of furniture	108.8	107.5	108.4	0.6	1.6
C33 Repair and installation of machinery and equipment			113.3	0.7	1.9
D35 Electricity, gas, steam and air conditioning supply			98.7	-2.3	-7.4
E36 Water collection, treatment and supply			120.1	1.3	2.1
F Construction			111.6	-0.1	0.1

Appendix table 10. Basic Price Index for Domestic Supply 2010=100, January 2015

Main Industrial Groupings (MIG)	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
Intermediate goods	106.8	102.5	105.1	-0.8	-0.1
Capital goods	108.6	103.1	105.7	0.9	1.7
Durable consumer goods	110.1	100.2	104.0	0.5	-0.2
Non-durable consumer goods	110.3	111.9	111.0	0.0	1.0
Energy	95.0	80.2	88.7	-7.9	-24.7

Appendix table 11. Basic Price Index for Domestic Supply 2010=100, including taxes, January 2015

Commodity groups according to NACE-TOL 2008	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
A-E Total Index	109.9	103.0	107.6	-0.9	-3.6
A Agriculture, Forestry and fishing	107.8	109.2	108.0	-0.2	-4.2
B Mining and quarrying	111.0	92.7	95.8	-8.6	-25.1
C Manufacturing	108.5	105.7	107.3	-0.6	-2.0
C10 Manufacture of food products	115.9	121.7	117.4	-0.4	-0.4
C11 Manufacture of beverages	121.0	114.9	119.4	0.1	-0.5
C13 Manufacture of textiles	98.9	107.3	104.4	0.4	0.5
C14 Manufacture of wearing apparel	114.8	114.1	114.2	1.4	4.7
C16 Manufacture of wood and of products of wood and cork, except furniture	105.0	105.7	105.1	-0.2	0.3
C17 Manufacture of paper and paper products	99.5	101.9	99.9	0.8	1.8
C171 Manufacture of pulp, paper and paperboard	97.8	99.7	98.1	1.1	2.1
C172 Manufacture of articles of paper and paperboard	108.1	106.6	107.7	0.0	0.7
C20 Manufacture of chemicals and chemical products	112.3	105.7	108.7	-3.1	-4.6
C22 Manufacture of rubber and plastic products	113.1	115.7	114.3	0.2	0.2
C23 Manufacture of other non-metallic mineral products	111.6	110.1	111.2	0.3	0.3
C24 Manufacture of basic metals	101.0	92.1	96.4	-1.2	1.0
C25 Manufacture of fabricated metal products, except machinery and equipment	114.4	111.0	113.8	1.2	2.5
C26 Manufacture of computer, electronic and optical products	97.1	97.5	97.4	1.0	1.0
C27 Manufacture of electrical equipment	113.0	106.0	108.2	0.6	1.5
C28 Manufacture of machinery and equipment n.e.c.	103.0	107.4	105.5	0.4	0.7
C29 Manufacture of motor vehicles, trailers and semi-trailers	104.2	104.7	104.7	0.1	0.8
C31 Manufacture of furniture	110.1	108.8	109.7	0.6	1.6
C33 Repair and installation of machinery and equipment			114.7	0.7	1.9
D35 Electricity, gas, steam and air conditioning supply			106.5	-0.7	-5.5
E36 Water collection, treatment and supply			121.6	1.4	2.1
F Construction			113.0	-0.1	0.1

Appendix table 12. Basic Price Index for Domestic Supply 2010=100, including taxes, January 2015

Main Industrial Groupings (MIG)	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
Intermediate goods	108.0	103.7	106.4	-0.8	-0.1
Capital goods	109.9	104.5	107.0	0.9	1.7
Durable consumer goods	111.5	101.6	105.4	0.5	-0.2
Non-durable consumer goods	113.8	115.2	114.4	0.1	1.0
Energy	105.7	90.3	99.8	-5.2	-19.8

Appendix table 13. Production Price Index 1949=100, January 2015

Commodity groups (SITC)	Domestic goods	Export goods	Total	Monthly change, %	Annual change, %
0-8 Total index	2161	1668	1897	-0.9	-2.7
0 Food			1794	-1.1	-1.0
7 Machinery and transport equipment			1361	0.3	0.8
71 Machinery (other than electric)			2872	0.4	0.8
72 Electric machinery, apparatus and appliances			385	0.3	0.9

Appendix table 14. Production Price Index 1949=100, January 2015

Industry (ISIC)	Index	Monthly change, %	Annual change, %
2-3 Manufacturing industry	1760	-0.8	-2.4
34-38 Manufacture of metal and metal products	1408	0.4	1.4
34 Basic metal industries	1499	0.1	2.5
35 Manufacture of metal products	2224	1.1	1.9
36 Manufacture of machinery	2823	0.3	0.5
37 Manufacture of electric machinery	476	0.4	1.3
38 Manufacture of transport equipment	2136	0.0	0.7

Appendix table 15. Export Price Index 1949=100, January 2015

Commodity groups (SITC)	Index	Monthly change, %	Annual change, %
0-8 Total index	1635	-0.5	-2.0
0 Food	1068	0.0	-3.2
2 Crude materials (inedible)	1894	1.5	2.5
6 Manufactured goods	1553	1.0	2.9
7 Machinery and transport equipment	1478	0.3	0.9

Appendix table 16. Import Price Index 1949=100, January 2015

Commodity groups (SITC)	Index	Monthly change, %	Annual change, %
0-8 Total index	1486	-2.1	-7.1
0 Food	1381	2.1	3.1
2 Crude materials (inedible)	1238	-2.0	1.0
3 Mineral fuels, lubricants, gas, electric energy and water	2966	-12.7	-35.8
7 Machinery and transport equipment	1994	0.8	1.9

Appendix table 17. Wholesale Price Index 1949=100, January 2015

Commodity groups (SITC)	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
0-8 Total index	2315	1774	2164	-0.9	-3.6
0 Food			1645	0.1	-1.7
3 Mineral fuels, lubricants, gas, electric energy and water			3751	-5.2	-19.5
31A Mineral fuels and lubricants			4671	-8.6	-28.6
31B Gas, electric energy and water			2767	-1.2	-6.7
5 Chemicals			1574	-1.9	-2.6
68 Base metals			2209	-2.3	3.2
7 Machinery and transport equipment			1830	0.6	1.4
71 Machinery (other than electric)			4073	0.5	0.8
72 Electric machinery, apparatus and appliances			471	0.6	1.4
73 Transport equipment			2295	0.6	2.1

Appendix table 18. Producer Price Index 2005=100, January 2015

Commodity groups according to NACE-TOL 2008	Index
Total Index	111.4
B Mining and quarrying	125.3
C Manufacturing	109.4
C10 Manufacture of food products	126.1
C171 Manufacture of pulp, paper and paperboard	107.4
C172 Manufacture of articles of paper and paperboard	112.8
C20 Manufacture of chemicals and chemical products	134.1
C24 Manufacture of basic metals	114.0
C25 Manufacture of fabricated metal products, except machinery and equipment	123.5
C26 Manufacture of computer, electronic and optical products	55.6
C27 Manufacture of electrical equipment	126.0
C28 Manufacture of machinery and equipment n.e.c.	114.5
D35 Electricity, gas, steam and air conditioning supply	144.5

Appendix table 19. Export Price Index 2005=100, January 2015

Commodity groups according to NACE-TOL 2008	Index
Total Index	98.4
A Agriculture, Forestry and fishing	145.7
C Manufacturing	97.7
C10 Manufacture of food products	122.1
C171 Manufacture of pulp, paper and paperboard	103.7
C172 Manufacture of articles of paper and paperboard	104.3
C20 Manufacture of chemicals and chemical products	123.5
C24 Manufacture of basic metals	109.3
C25 Manufacture of fabricated metal products, except machinery and equipment	117.7
C27 Manufacture of electrical equipment	127.4
C28 Manufacture of machinery and equipment n.e.c.	113.1

Appendix table 20. Import Price Index 2005=100, January 2015

Commodity groups according to NACE-TOL 2008	Index
Total Index	108.7
A Agriculture, Forestry and fishing	130.5
B Mining and quarrying	109.8
C Manufacturing	108.2
C10 Manufacture of food products	134.0
C19 Manufacture of coke and refined petroleum products	125.5
C20 Manufacture of chemicals and chemical products	119.0
C24 Manufacture of basic metals	125.4
C25 Manufacture of fabricated metal products, except machinery and equipment	122.0
C26 Manufacture of computer, electronic and optical products	65.1
C27 Manufacture of electrical equipment	112.2
C28 Manufacture of machinery and equipment n.e.c.	116.9

Appendix table 21. Basic Price Index for Domestic Supply 2005=100, January 2015

Commodity groups according to NACE-TOL 2008	Index
Total Index	119.6
A Agriculture, Forestry and fishing	118.1
B Mining and quarrying	113.9
C Manufacturing	116.2
C10 Manufacture of food products	128.2
C171 Manufacture of pulp, paper and paperboard	116.6
C172 Manufacture of articles of paper and paperboard	113.5
C20 Manufacture of chemicals and chemical products	130.2
C24 Manufacture of basic metals	123.5
C25 Manufacture of fabricated metal products, except machinery and equipment	124.8
C26 Manufacture of computer, electronic and optical products	69.7
C27 Manufacture of electrical equipment	115.3
C28 Manufacture of machinery and equipment n.e.c.	117.1
D35 Electricity, gas, steam and air conditioning supply	143.2

Appendix table 22. Wholesale Price Index 2005=100, January 2015

Commodity groups according to NACE-TOL 2008	Index
Total Index	122.4
A Agriculture, Forestry and fishing	117.3
B Mining and quarrying	125.8
C Manufacturing	118.5
C10 Manufacture of food products	126.5
C171 Manufacture of pulp, paper and paperboard	118.5
C172 Manufacture of articles of paper and paperboard	115.4
C20 Manufacture of chemicals and chemical products	132.4
C24 Manufacture of basic metals	125.5
C25 Manufacture of fabricated metal products, except machinery and equipment	126.8
C26 Manufacture of computer, electronic and optical products	70.8
C27 Manufacture of electrical equipment	117.2
C28 Manufacture of machinery and equipment n.e.c.	119.1
D35 Electricity, gas, steam and air conditioning supply	153.6

Appendix table 23. Producer Price Indices for Services 2010=100, 4th quarter 2014

Industry	Point figure	Quarterly change, %	Annual change, %
Total index (TOL 2008)	106.9	0.0	0.8
H Transportation and storage	106.0	-0.8	0.5
I Accommodation and food service activities	111.9	2.1	1.2
J Information and communication	104.4	-0.3	1.1
L Real estate activities	111.3	1.0	1.2
M Professional, scientific and technical activities	104.2	0.3	0.1
N Administrative and support service activities	114.1	0.2	1.1
P Education	116.0	2.6	8.5
Q Human health and social work activities	113.3	0.0	2.5
R Arts, entertainment and recreation	114.0	0.2	2.6
S Other service activities	112.6	1.3	2.2
49 Land transport and transport via pipelines	109.8	-1.6	-1.1
4932 Taxi operation	112.2	0.0	1.5
4941 Freight transport by road	109.6	-1.8	-1.3
5020 Sea and coastal freight water transport	103.3	2.1	2.0
52 Warehousing and support activities for transportation	101.2	-0.4	-0.6
5210 Warehousing and storage	103.2	0.0	1.0
5224 Cargo handling	99.9	-0.7	-1.7
53 Post and courier activities	120.4	-0.2	9.5
5310 Postal activities under universal service obligation	122.6	0.0	11.5
5320 Other postal and courier activities	109.7	-1.3	-0.3
5510 Hotels	105.0	5.5	-1.1
56 Food and beverage service activities	116.5	0.2	2.6
58 Publishing activities	108.9	0.2	1.9
61 Telecommunications	82.6	-1.5	-3.1
62 Computer programming, consultancy and related activities	109.7	-0.3	2.1
63 Information service activities	104.8	0.0	0.5
6820 Rents of office and business premises	111.7	1.0	1.2
6820A Rents of office premises	109.2	-0.1	0.3
6820B Rents of business premises	113.5	1.8	1.9
69 Legal and accounting activities	110.4	0.2	1.4
6910 Legal services	107.9	0.1	1.2
6920 Accounting, book-keeping and auditing activities; tax consultancy	112.2	0.3	1.5
702 Management consultancy activities	101.9	0.3	-1.0
711 Architectural and engineering activities and related techn	105.2	0.4	0.7
712 Technical testing and analysis	101.7	-0.4	-0.1
73 Advertising and market research	102.4	0.7	-0.1
731 Advertising	102.2	0.8	-0.1
732 Market research and public opinion polling	106.6	0.0	-0.9
7732 Renting of construction and civil engineering machinery and	118.9	0.4	-0.6
7820 Temporary employment agency activities	108.4	0.2	1.1
8010 Private security activities	116.9	0.5	4.5
81 Services to buildings and landscape activities	113.1	0.0	2.0
811 Combined facilities support activities	114.6	0.0	2.5
812 Cleaning activities	111.6	0.0	1.5
85 Education	116.0	2.6	8.5
86 Human health activities	113.3	0.0	2.5

Industry	Point figure	Quarterly change, %	Annual change, %
90 Creative, arts and entertainment activities	117.0	-0.1	3.0
93 Sports activities and amusement and recreation activities	111.7	0.4	2.2
95 Repair of computers and personal and household goods	114.2	1.1	2.9
96011 Washing and (dry-)cleaning of textile and fur products for	110.4	1.6	1.3

Appendix table 24. Producer Price Index, international comparison

	2011–2012, %	2012–2013, %	11/2013–11/2014, %	12/2013–12/2014, %
Finland	1.4	-0.4	-0.5	-1.8
Sweden	-0.9	-2.7	1.2	-0.1
Germany	1.7	-0.2	-0.4	-0.9
France	2.3	0.0	-1.6 ¹⁾	-2.4 ¹⁾
United Kingdom	2.3	3.2	-7.8	-9.8
Euro area	2.4	-0.1	-1.9	-3.0 ²⁾
EU-27	2.5	-0.1	-1.8	-2.9 ²⁾
United States	2.1	0.4	0.1 ¹⁾	-1.9 ¹⁾
Japan	-1.3	2.4	0.9	0.0

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

1) preliminary

2) Eurostat estimate

Appendix table 25. Wood pellet, consumer price

Time	Price, e/t	Price, c/kWh	Index 2010=100	Yearly Change, %
11/2014	274.6	5.78	105.2	-5.2

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), January 2015

Commodity groups according to NACE-TOL	Index
E40 Electricity, gas, steam and hot water supply	209.4

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 asiakaspalvelu.publishing@edita.fi, tel. +358 20 450 05).

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 29 551 1000 / 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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Source: Producer Price Index 2015, January. Statistics Finland