

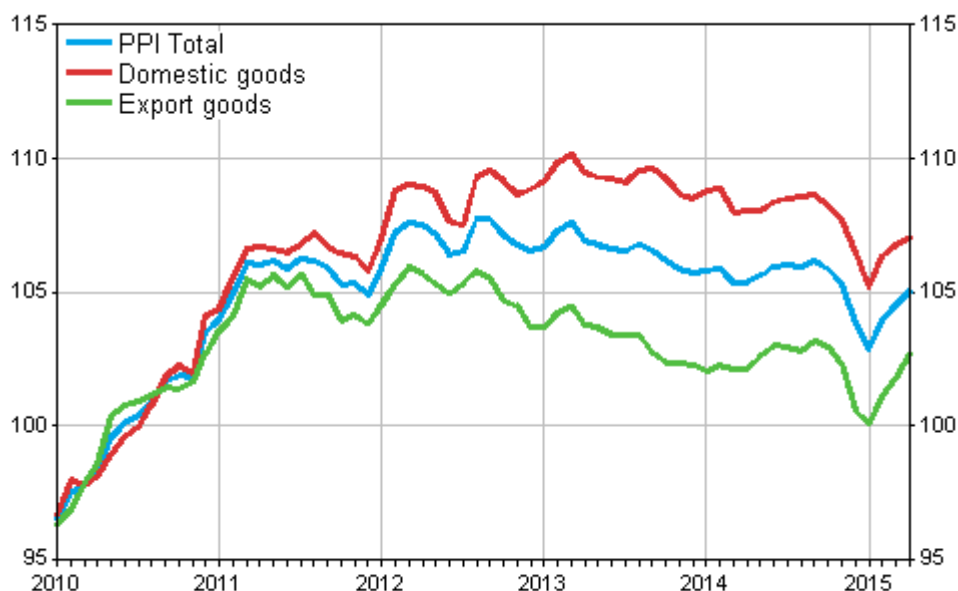
Producer Price Indices

2015, April

Producer prices for manufactured products fell by 0.3 per cent from April last year

According to Statistics Finland, producer prices for manufactured products went down by an average of 0.3 per cent from April 2014 to April 2015. Producer prices for manufactured products sold on the domestic market declined by 0.9 per cent, while the producer prices of export products went up by 0.5 per cent.

Producer Price Index (PPI) 2010=100, 1/2010–4/2015



Producer prices for manufactured products went down especially due to reductions in the prices of oil products and food from the previous year's April. The fall in producer prices was slowed down especially by higher prices of paper and paper board products.

The Export Price Index rose by 0.6 per cent and the Import Price Index fell by 3.6 per cent in the year. The Basic Price Index for Domestic Supply went down by 1.9 per cent. The Basic Price Index for Domestic Supply including taxes fell by 1.4 per cent.

Export prices rose particularly because of increased prices of paper and paper board products and of manufacturing of basic metals from the previous year's April. The rising of the prices was curbed above all by falls in the prices of oil products. The fall in import prices was especially due to lower prices of oil products compared with last year's April. The fall in prices was slowed down, in particular, by higher prices of electronic appliances.

From March to April, producer prices for manufactured products went up by 0.5 per cent. The rise was mainly due to increased prices of oil products from the previous month.

Producer Price Indices 2010=100, April 2015

	Index	Monthly change, %	Annual change, %
Producer Price Index, total	105.1	0.5	-0.3
- Producer Price Index, domestic goods	107.0	0.2	-0.9
- Producer Price Index, export goods	102.7	0.9	0.5
Export Price Index	102.9	0.9	0.6
Import Price Index	103.0	1.1	-3.6
Basic Price Index for Domestic Supply	106.5	0.4	-1.9
Basic Price Index for Domestic Supply, incl. taxes	109.5	0.4	-1.4

Producer Price Indices 1949=100, April 2015

	Index	Monthly change, %	Annual change, %
Production Price Index	1937	0.5	-0.3
Export Price Index	1679	0.9	0.6
Import Price Index	1538	1.1	-3.6
Wholesale Price Index	2203	0.4	-1.4

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Appendix table 1. Producer Price Indices 2010=100, index numbers and year-on-year changes, April 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
	2	104.0	-1.8	105.7	-3.0	101.2	-1.2	101.5	-5.3	108.8	-2.5
	3	104.5	-0.8	106.0	-2.2	102.0	-0.2	101.9	-4.2	109.1	-1.8
	4	105.1	-0.3	106.5	-1.9	102.9	0.6	103.0	-3.6	109.5	-1.4

Appendix table 2. Producer Price Indices 1949=100, April 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
	2	1917	1652	1514	2188
	3	1927	1665	1521	2194
	4	1937	1679	1538	2203

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

Commodity groups according to NACE-TOL 2008	Domestic goods	Export goods	Total	Monthly change, %	Annual change, %
B-E Total Index	107.0	102.7	105.1	0.5	-0.3
B Mining and quarrying	112.9	111.1	112.8	1.0	1.6
C Manufacturing	107.5	102.9	105.2	0.6	-0.4
C10 Manufacture of food products	112.6	108.3	112.1	-0.4	-1.6
C11 Manufacture of beverages	115.0	101.6	113.0	-0.3	0.5
C13 Manufacture of textiles	98.6	105.4	102.1	-0.1	1.1
C14 Manufacture of wearing apparel	113.3	107.7	109.7	0.0	1.3
C16 Manufacture of wood and of products of wood and cork, except furniture	102.6	105.6	103.7	-0.8	-1.0
C17 Manufacture of paper and paper products	101.8	105.8	104.5	0.7	4.8
C171 Manufacture of pulp, paper and paperboard	100.8	105.9	104.4	0.8	5.3
C172 Manufacture of articles of paper and paperboard	106.6	103.3	105.6	-0.7	0.0
C18 Printing and reproduction of recorded media			101.2	-0.7	0.4
C20 Manufacture of chemicals and chemical products	113.3	105.8	109.3	2.2	-1.1
C22 Manufacture of rubber and plastic products	111.1	103.8	108.0	-0.1	-2.2
C23 Manufacture of other non-metallic mineral products	111.2	108.4	110.5	0.4	1.9
C24 Manufacture of basic metals	99.1	93.1	95.1	0.5	3.3
C25 Manufacture of fabricated metal products, except machinery and equipment	113.1	112.7	113.0	-0.3	1.6
C26 Manufacture of computer, electronic and optical products	95.8	94.4	94.5	2.0	5.4
C265 Manufacture of instruments and appliances for measuring, testing and navigation; watches and			101.5	1.0	1.7
C27 Manufacture of electrical equipment	111.7	107.7	108.7	0.0	1.7
C28 Manufacture of machinery and equipment n.e.c.	102.3	107.6	105.9	0.4	1.1
C29 Manufacture of motor vehicles, trailers and semi-trailers	102.3	107.1	105.9	-0.1	-0.3
C31 Manufacture of furniture	110.3	111.1	110.4	0.1	1.2
D35 Electricity, gas, steam and air conditioning supply			100.8	-0.3	-0.3
E36 Water collection, treatment and supply			121.2	0.0	2.3

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

Main Industrial Groupings (MIG)	Domestic goods	Export goods	Total	Monthly change, %	Annual change, %
Intermediate goods	107.7	103.5	105.5	0.5	1.6
Capital goods	109.1	102.7	105.3	0.6	1.9
Durable consumer goods	111.2	111.6	111.3	0.4	0.9
Non-durable consumer goods	109.7	101.1	107.7	-0.4	-0.2
Energy	101.5				

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

Commodity groups according to NACE-TOL 2008	Index	Monthly change, %	Annual change, %
A-E Total Index	102.9	0.9	0.6
A Agriculture, Forestry and fishing	129.5	-0.4	9.6
B Mining and quarrying	111.1	-0.3	0.4
C Manufacturing	102.9	0.9	0.5
C10 Manufacture of food products	108.3	0.9	-3.3
C11 Manufacture of beverages	101.6	-0.4	-3.4
C13 Manufacture of textiles	105.4	-0.5	0.7
C14 Manufacture of wearing apparel	107.7	0.0	0.2
C16 Manufacture of wood and of products of wood and cork, except furniture	105.6	-1.2	-0.8
C17 Manufacture of paper and paper products	105.8	0.5	4.2
C171 Manufacture of pulp, paper and paperboard	105.9	0.6	4.5
C172 Manufacture of articles of paper and paperboard	103.3	-1.3	-2.6
C20 Manufacture of chemicals and chemical products	105.8	2.5	-0.2
C22 Manufacture of rubber and plastic products	103.8	-0.4	-1.4
C23 Manufacture of other non-metallic mineral products	108.4	0.0	3.8
C24 Manufacture of basic metals	93.1	0.6	4.8
C25 Manufacture of fabricated metal products, except machinery and equipment	112.7	-1.8	-2.7
C26 Manufacture of computer, electronic and optical products	94.4	2.4	6.3
C27 Manufacture of electrical equipment	107.7	0.1	2.1
C28 Manufacture of machinery and equipment n.e.c.	107.6	0.5	1.3
C29 Manufacture of motor vehicles, trailers and semi-trailers	107.1	0.1	0.4
C31 Manufacture of furniture	111.1	0.4	1.9

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

Main Industrial Groupings (MIG)	Index	Monthly change, %	Annual change, %
Intermediate goods	103.5	0.5	2.4
Capital goods	102.7	0.9	2.3
Durable consumer goods	111.6	1.4	2.6
Non-durable consumer goods	101.1	0.0	1.2

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

Commodity groups according to NACE-TOL 2008	Index	Monthly change, %	Annual change, %
A-E Total Index	103.0	1.1	-3.6
A Agriculture, Forestry and fishing	107.0	-0.3	2.3
B Mining and quarrying	95.3	4.2	-20.3
C Manufacturing	105.4	0.5	-0.1
C10 Manufacture of food products	118.5	-0.2	-1.0
C11 Manufacture of beverages	109.3	0.2	-0.4
C13 Manufacture of textiles	106.2	-0.2	1.3
C14 Manufacture of wearing apparel	115.2	0.9	5.5
C16 Manufacture of wood and of products of wood and cork, except furniture	103.3	-0.6	-2.0
C17 Manufacture of paper and paper products	99.7	-0.2	-0.7
C171 Manufacture of pulp, paper and paperboard	97.7	-0.2	-0.7
C172 Manufacture of articles of paper and paperboard	104.0	-0.4	-0.6
C19 Manufacture of coke and refined petroleum products	98.2	3.7	-20.9
C192 Manufacture of refined petroleum products	98.4	3.9	-21.6
C20 Manufacture of chemicals and chemical products	108.8	1.5	-2.1
C21 Manufacture of basic pharmaceutical products and pharmaceutical preparations	103.2	-1.6	-0.4
C22 Manufacture of rubber and plastic products	116.1	0.3	3.5
C23 Manufacture of other non-metallic mineral products	108.7	-0.1	2.3
C24 Manufacture of basic metals	91.0	0.8	-0.9
C241 Manufacture of basic iron and steel and of ferro-alloys	94.8	0.3	-1.8
C244 Manufacture of basic precious and other non-ferrous metals	84.5	2.4	3.1
C25 Manufacture of fabricated metal products, except machinery and equipment	111.4	0.0	4.5
C26 Manufacture of computer, electronic and optical products	98.3	0.2	3.9
C27 Manufacture of electrical equipment	106.8	0.7	4.7
C28 Manufacture of machinery and equipment n.e.c.	107.0	0.2	1.6
C29 Manufacture of motor vehicles, trailers and semi-trailers	103.4	0.0	1.0
C30 Manufacture of other transport equipment	124.7	0.3	14.0
C31 Manufacture of furniture	110.6	0.6	6.9

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

Main Industrial Groupings (MIG)	Index	Monthly change, %	Annual change, %
Intermediate goods	104.8	1.0	1.5
Capital goods	104.3	0.1	2.8
Durable consumer goods	101.5	0.4	1.2
Non-durable consumer goods	111.9	-0.2	0.9
Energy	91.9	4.3	-23.9

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

Commodity groups according to NACE-TOL 2008	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
A-F Total Index	108.2	103.0	106.5	0.4	-1.9
A Agriculture, Forestry and fishing	104.6	107.0	104.9	-0.3	-5.0
B Mining and quarrying	112.9	95.3	98.3	3.6	-16.8
C Manufacturing	107.5	105.4	106.6	0.4	-0.8
C10 Manufacture of food products	112.6	118.3	114.0	-0.5	-1.3
C11 Manufacture of beverages	115.0	109.2	113.4	-0.2	0.7
C13 Manufacture of textiles	98.6	106.0	103.4	0.1	1.4
C14 Manufacture of wearing apparel	113.3	115.1	115.0	0.8	5.3
C16 Manufacture of wood and of products of wood and cork, except furniture	102.6	103.4	102.7	-0.5	-1.2
C17 Manufacture of paper and paper products	101.8	99.7	101.4	0.9	5.0
C171 Manufacture of pulp, paper and paperboard	100.8	97.7	100.4	1.2	6.1
C172 Manufacture of articles of paper and paperboard	106.6	104.0	105.9	-0.5	0.6
C18 Printing and reproduction of recorded media			101.9	-0.8	0.0
C20 Manufacture of chemicals and chemical products	113.3	108.8	110.9	1.7	-2.1
C22 Manufacture of rubber and plastic products	111.1	116.1	113.3	0.2	0.0
C23 Manufacture of other non-metallic mineral products	111.2	108.8	110.6	0.3	1.5
C24 Manufacture of basic metals	99.1	91.0	94.9	0.6	-0.1
C25 Manufacture of fabricated metal products, except machinery and equipment	113.1	111.5	112.8	0.1	2.9
C26 Manufacture of computer, electronic and optical products	95.8	98.2	97.9	0.2	3.4
C27 Manufacture of electrical equipment	111.7	106.9	108.4	0.4	3.2
C28 Manufacture of machinery and equipment n.e.c.	102.3	107.0	105.0	0.2	1.1
C29 Manufacture of motor vehicles, trailers and semi-trailers	102.3	103.4	103.3	0.0	0.6
C31 Manufacture of furniture	110.3	110.6	110.4	0.2	2.9
C33 Repair and installation of machinery and equipment			114.3	0.7	1.8
D35 Electricity, gas, steam and air conditioning supply			99.2	0.0	-0.5
E36 Water collection, treatment and supply			121.2	0.0	2.3
F Construction			111.7	0.0	0.2

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

Main Industrial Groupings (MIG)	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
Intermediate goods	107.7	104.9	106.6	0.7	1.0
Capital goods	109.1	104.3	106.6	0.2	2.2
Durable consumer goods	111.2	101.4	105.2	0.2	0.8
Non-durable consumer goods	109.7	111.8	110.6	-0.4	0.0
Energy	101.5	91.9	97.5	1.8	-14.4

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

Commodity groups according to NACE-TOL 2008	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
A-E Total Index	110.8	107.0	109.5	0.4	-1.4
A Agriculture, Forestry and fishing	105.7	107.8	106.0	-0.3	-4.9
B Mining and quarrying	114.3	108.0	109.1	3.2	-13.3
C Manufacturing	110.2	107.5	109.1	0.4	-0.6
C10 Manufacture of food products	115.4	122.0	117.0	-0.5	-1.3
C11 Manufacture of beverages	121.4	115.3	119.8	-0.1	-0.4
C13 Manufacture of textiles	99.8	107.3	104.7	0.0	1.4
C14 Manufacture of wearing apparel	114.6	116.5	116.4	0.8	5.3
C16 Manufacture of wood and of products of wood and cork, except furniture	103.9	104.7	104.0	-0.5	-1.2
C17 Manufacture of paper and paper products	103.0	100.9	102.7	0.9	5.0
C171 Manufacture of pulp, paper and paperboard	102.1	98.8	101.6	1.2	6.1
C172 Manufacture of articles of paper and paperboard	107.9	105.3	107.2	-0.5	0.6
C20 Manufacture of chemicals and chemical products	114.7	110.1	112.2	1.7	-2.1
C22 Manufacture of rubber and plastic products	112.5	117.5	114.7	0.2	0.0
C23 Manufacture of other non-metallic mineral products	112.5	110.1	111.9	0.3	1.5
C24 Manufacture of basic metals	100.3	92.1	96.1	0.6	-0.1
C25 Manufacture of fabricated metal products, except machinery and equipment	114.4	112.8	114.1	0.1	2.9
C26 Manufacture of computer, electronic and optical products	97.0	99.5	99.1	0.2	3.4
C27 Manufacture of electrical equipment	113.0	108.2	109.7	0.4	3.2
C28 Manufacture of machinery and equipment n.e.c.	103.6	108.3	106.3	0.2	1.1
C29 Manufacture of motor vehicles, trailers and semi-trailers	103.5	104.6	104.5	-0.1	0.2
C31 Manufacture of furniture	111.6	112.0	111.7	0.2	2.9
C33 Repair and installation of machinery and equipment			115.7	0.7	1.8
D35 Electricity, gas, steam and air conditioning supply			107.0	0.0	1.0
E36 Water collection, treatment and supply			122.7	0.0	2.3
F Construction			113.1	-0.1	0.2

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

Main Industrial Groupings (MIG)	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
Intermediate goods	109.0	106.1	107.9	0.7	1.1
Capital goods	110.4	105.5	107.7	0.2	2.0
Durable consumer goods	112.6	102.8	106.5	0.2	0.7
Non-durable consumer goods	113.4	115.5	114.3	-0.3	0.2
Energy	110.7	104.7	108.4	1.4	-10.3

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

Commodity groups (SITC)	Domestic goods	Export goods	Total	Monthly change, %	Annual change, %
0-8 Total index	2198	1712	1937	0.5	-0.3
0 Food			1784	-0.4	-1.6
7 Machinery and transport equipment			1372	0.6	1.8
71 Machinery (other than electric)			2893	0.4	1.4
72 Electric machinery, apparatus and appliances			390	1.2	3.2

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

Industry (ISIC)	Index	Monthly change, %	Annual change, %
2-3 Manufacturing industry	1799	0.6	-0.3
34-38 Manufacture of metal and metal products	1416	0.4	2.2
34 Basic metal industries	1503	0.3	3.1
35 Manufacture of metal products	2234	0.4	2.3
36 Manufacture of machinery	2845	0.4	1.1
37 Manufacture of electric machinery	480	0.8	3.2
38 Manufacture of transport equipment	2135	0.0	0.3

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

Commodity groups (SITC)	Index	Monthly change, %	Annual change, %
0-8 Total index	1679	0.9	0.6
0 Food	1069	0.9	-2.5
2 Crude materials (inedible)	1927	0.1	4.5
6 Manufactured goods	1569	0.1	3.2
7 Machinery and transport equipment	1492	0.7	2.3

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

Commodity groups (SITC)	Index	Monthly change, %	Annual change, %
0-8 Total index	1538	1.1	-3.6
0 Food	1381	-0.2	1.3
2 Crude materials (inedible)	1267	2.6	-0.2
3 Mineral fuels, lubricants, gas, electric energy and water	3402	4.3	-23.9
7 Machinery and transport equipment	2024	0.2	3.2

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

Commodity groups (SITC)	Domestic goods	Import goods	Total	Monthly change, %	Annual change, %
0-8 Total index	2334	1842	2203	0.4	-1.4
0 Food			1619	-0.4	-2.9
3 Mineral fuels, lubricants, gas, electric energy and water			4068	1.4	-10.1
31A Mineral fuels and lubricants			5389	2.9	-16.6
31B Gas, electric energy and water			2795	-0.4	-0.5
5 Chemicals			1608	1.1	-1.1
68 Base metals			2311	0.3	9.2
7 Machinery and transport equipment			1849	0.3	2.1
71 Machinery (other than electric)			4109	0.4	1.5
72 Electric machinery, apparatus and appliances			478	0.2	2.8
73 Transport equipment			2306	0.0	1.9

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

Commodity groups according to NACE-TOL 2008	Index
Total Index	113.8
B Mining and quarrying	128.7
C Manufacturing	111.8
C10 Manufacture of food products	125.4
C171 Manufacture of pulp, paper and paperboard	110.5
C172 Manufacture of articles of paper and paperboard	112.3
C20 Manufacture of chemicals and chemical products	136.8
C24 Manufacture of basic metals	115.0
C25 Manufacture of fabricated metal products, except machinery and equipment	122.8
C26 Manufacture of computer, electronic and optical products	56.8
C27 Manufacture of electrical equipment	126.3
C28 Manufacture of machinery and equipment n.e.c.	115.5
D35 Electricity, gas, steam and air conditioning supply	145.8

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

Commodity groups according to NACE-TOL 2008	Index
Total Index	101.0
A Agriculture, Forestry and fishing	161.8
C Manufacturing	100.3
C10 Manufacture of food products	121.4
C171 Manufacture of pulp, paper and paperboard	106.1
C172 Manufacture of articles of paper and paperboard	103.1
C20 Manufacture of chemicals and chemical products	125.8
C24 Manufacture of basic metals	111.2
C25 Manufacture of fabricated metal products, except machinery and equipment	113.9
C27 Manufacture of electrical equipment	127.7
C28 Manufacture of machinery and equipment n.e.c.	114.2

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

Commodity groups according to NACE-TOL 2008	Index
Total Index	112.5
A Agriculture, Forestry and fishing	128.8
B Mining and quarrying	126.3
C Manufacturing	110.1
C10 Manufacture of food products	134.1
C19 Manufacture of coke and refined petroleum products	138.5
C20 Manufacture of chemicals and chemical products	124.0
C24 Manufacture of basic metals	125.4
C25 Manufacture of fabricated metal products, except machinery and equipment	124.0
C26 Manufacture of computer, electronic and optical products	66.4
C27 Manufacture of electrical equipment	114.5
C28 Manufacture of machinery and equipment n.e.c.	117.9

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

Commodity groups according to NACE-TOL 2008	Index
Total Index	121.6
A Agriculture, Forestry and fishing	115.8
B Mining and quarrying	128.1
C Manufacturing	118.3
C10 Manufacture of food products	127.7
C171 Manufacture of pulp, paper and paperboard	120.8
C172 Manufacture of articles of paper and paperboard	112.9
C20 Manufacture of chemicals and chemical products	134.4
C24 Manufacture of basic metals	123.1
C25 Manufacture of fabricated metal products, except machinery and equipment	125.2
C26 Manufacture of computer, electronic and optical products	70.9
C27 Manufacture of electrical equipment	116.9
C28 Manufacture of machinery and equipment n.e.c.	118.0
D35 Electricity, gas, steam and air conditioning supply	144.0

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

Commodity groups according to NACE-TOL 2008	Index
Total Index	124.6
A Agriculture, Forestry and fishing	115.1
B Mining and quarrying	143.3
C Manufacturing	120.5
C10 Manufacture of food products	126.2
C171 Manufacture of pulp, paper and paperboard	122.8
C172 Manufacture of articles of paper and paperboard	114.8
C20 Manufacture of chemicals and chemical products	136.6
C24 Manufacture of basic metals	125.1
C25 Manufacture of fabricated metal products, except machinery and equipment	127.3
C26 Manufacture of computer, electronic and optical products	72.1
C27 Manufacture of electrical equipment	118.8
C28 Manufacture of machinery and equipment n.e.c.	119.9
D35 Electricity, gas, steam and air conditioning supply	154.3

Appendix table 23. Producer Price Indices for Services 2010=100, 1st quarter 2015

Industry	Point figure	Quarterly change, %	Annual change, %
Total index (TOL 2008)	107.0	0.0	0.2
H Transportation and storage	105.8	-0.2	-1.3
I Accommodation and food service activities	112.2	0.3	0.7
J Information and communication	104.9	0.5	1.1
L Real estate activities	110.8	-0.4	0.6
M Professional, scientific and technical activities	104.5	0.3	0.4
N Administrative and support service activities	113.8	-0.3	0.2
P Education	110.4	-4.9	-1.1
Q Human health and social work activities	113.8	0.4	0.5
R Arts, entertainment and recreation	114.5	0.5	0.7
S Other service activities	112.2	-0.4	1.3
49 Land transport and transport via pipelines	107.7	-2.0	-3.8
4932 Taxi operation	112.2	0.0	1.5
4941 Freight transport by road	107.3	-2.1	-4.3
5020 Sea and coastal freight water transport	104.5	1.2	-2.3
52 Warehousing and support activities for transportation	103.0	1.8	0.7
5210 Warehousing and storage	104.7	1.5	2.0
5224 Cargo handling	101.9	2.0	-0.1
53 Post and courier activities	126.3	4.8	4.5
5310 Postal activities under universal service obligation	129.5	5.6	5.6
5320 Other postal and courier activities	110.4	0.6	-1.2
5510 Hotels	104.7	-0.3	-1.2
56 Food and beverage service activities	117.3	0.7	1.9
58 Publishing activities	109.4	0.5	1.5
61 Telecommunications	81.9	-0.8	-0.6
62 Computer programming, consultancy and related activities	110.7	0.8	1.6
63 Information service activities	105.1	0.4	0.3
6820 Rents of office and business premises	111.4	-0.3	0.7
6820A Rents of office premises	108.9	-0.3	-0.2
6820B Rents of business premises	113.2	-0.3	1.4
69 Legal and accounting activities	110.7	0.3	0.8
6910 Legal services	108.3	0.4	1.0
6920 Accounting, book-keeping and auditing activities; tax consultancy	112.5	0.2	0.6
702 Management consultancy activities	103.6	1.7	0.9
711 Architectural and engineering activities and related techn	105.6	0.4	0.9
712 Technical testing and analysis	101.9	0.2	0.3
73 Advertising and market research	100.0	-2.4	-2.0
731 Advertising	99.6	-2.5	-2.1
732 Market research and public opinion polling	107.0	0.3	0.8
7732 Renting of construction and civil engineering machinery and	116.1	-2.4	-2.3
7820 Temporary employment agency activities	108.9	0.5	1.1
8010 Private security activities	118.7	1.5	3.3
81 Services to buildings and landscape activities	114.2	0.9	1.5
811 Combined facilities support activities	116.0	1.2	1.8
812 Cleaning activities	112.3	0.7	1.2
85 Education	110.4	-4.9	-1.1
86 Human health activities	113.8	0.4	0.5

Industry	Point figure	Quarterly change, %	Annual change, %
90 Creative, arts and entertainment activities	117.4	0.3	0.2
93 Sports activities and amusement and recreation activities	112.5	0.7	1.1
95 Repair of computers and personal and household goods	115.1	0.8	2.9
96011 Washing and (dry-)cleaning of textile and fur products for	108.1	-2.1	-1.0

Appendix table 24. Producer Price Index, international comparison

	2012–2013, %	2013–2014, %	2/2014–2/2015, %	3/2014–3/2015, %
Finland	-0.4	-1.0	-1.8	-0.8
Sweden	-2.8	1.4	1.8	2.3
Germany	-0.2	-0.6	-0.7	-0.2
France	0.0	-1.3	-1.9 ¹⁾	-1.5 ¹⁾
United Kingdom	3.2	-7.4	-5.9	-5.5
Euro area	-0.1	-1.9	-2.4	-1.8 ²⁾
EU-27	-0.1	-1.8	-2.4	-1.8 ²⁾
United States	0.4	0.8	-5.3 ¹⁾	-5.0 ¹⁾
Japan	2.4	1.2	-2.3	-2.0

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, %
2/2015	277.2	5.84	106.2	-3.5

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), April 2015

Commodity groups according to NACE-TOL	Index
E40 Electricity, gas, steam and hot water supply	210.5

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, April. Statistics Finland