

## Press release

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#### 05 Prices

Producer and Import Price Index in September 2021

# Producer and Import Price Index rose by 0.2% in September

The Producer and Import Price Index rose in September 2021 by 0.2% compared with the previous month, reaching 104.1 points (December 2020 = 100). In particular, basic metals and semi-finished metal products as well as petroleum and natural gas saw higher prices. Compared with September 2020, the price level of the whole range of domestic and imported products rose by 4.5%. These are the results from the Federal Statistical Office (FSO).

In particular, higher prices for basic metals and semi-finished metal products were responsible for the increase in the **producer price index** compared with the previous month. Processed tea and coffee also became more expensive. In contrast, falling prices were seen for scrap.

The **import price index** registered higher prices compared with August 2021, particularly for petroleum and natural gas as well as basic metals and semi-finished metal products. The same applied to motor vehicles and motor vehicle parts. Computers, in contrast, became cheaper.

Main results September 2021	Index level (Base Dec. 2020 = 100)	Change in % compared to previous month September 2020		
Producer and Import Price Index (Total) - Producer Price Index - Import Price Index	104.1	0.2	4.5	
	102.5	0.1	2.9	
	107.5	0.4	8.1	
Manufactured products - Domestic sales - Exports	102.5	0.1	2.7	
	102.3	0.3	2.6	

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### **Applicable prices**

The prices of domestic products are surveyed for the domestic market at the first marketing stage (i.e. ex works). These ex works prices include neither valued added tax nor consumption tax (e.g. on tobacco, alcohol or petroleum products).

For exports, net sales prices are surveyed FOB (free on board) which, pursuant to definition, do not include valued added tax.

For imports, prices are surveyed at the Swiss border minus valued added, consumption and customs taxes.

In general, the market prices (transaction prices) for products are surveyed at the time of ordering. Price reductions (discounts) are deducted. Prices in foreign currencies are converted at the exchange rate on the first working day of the survey reference period in Swiss francs. The reference period always covers the period from the 1st to 8th of the survey month. This provision allows the results for the reference month to be calculated and published in the course of the subsequent month.

#### Producer price index for selected services

Over a period of several years, the producer price index has gradually been extended to the service sector. The latest results are available at (in German):

https://www.bfs.admin.ch/bfs/en/home/statistics/prices/producer-prices-import-prices/services.html

#### Information

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#### **Online**

Further information and publications: <a href="www.bfs.admin.ch/news/en/2021-0269">www.bfs.admin.ch/news/en/2021-0269</a>

Statistics counts for you: www.statistics-counts.ch

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FSO website: www.statistics.admin.ch

#### **Access to results**

This press release has been established on the basis of the European Statistics Code of Practice, which ensures the independence, integrity and accountability of national and community statistical offices. Privileged access is supervised and under embargo.

In compliance with current legislation and the exercise of its monetary mandate, the Swiss National Bank (SNB) received this press release four working days before its release. For the preparation of economic forecasts and calculation of the quarterly GDP, the State Secretariat for Economic Affairs (SECO) also received the press release four working days before publication. The press agencies received this press release with an embargo of 15 minutes.

#### Statistical key figures in September 2021

Main product groups	Weight	Index	Change compared to prev. month		Change	
	in %		in %	Contribution to	compared to	
				monthly change	prev. year in %	
Producer Price Index: Total	100.0000	102.5	0.1	0.133	2.9	
Agricultural and forestry products	2.0714	103.6	1.8	0.037	2.0	
Stone, sand and gravel, salt	0.5816	100.3	0.0	0.000	0.0	
Manufactured products	92.7394 9.7630	102.4 100.9	0.2 0.3	0.174 0.030	2.6 0.7	
Food products, beverages, tobacco products  Textiles, wearing apparel, leather and related products, shoes	9.7630 0.8706	100.9	1.4	0.030	2.4	
Timber products	2.3191	103.9	0.0	0.000	4.5	
Paper and paper products, printing	1.6073	102.7	0.0	0.000	2.5	
Petroleum products	0.7139	146.3	1.5	0.015	53.6	
Chemical and pharmaceutical products	29.8095	100.9	0.0	0.000	0.5	
Rubber and plastic products	2.2682	106.4	0.0	0.000	6.0	
Non-metallic mineral products	1.9258 7.2602	100.7	0.0	0.000	1.3 12.4	
Basic metals, metal products Computer, electronic and optical products, watches	14.5092	111.7 100.9	1.4 0.0	0.113 0.000	1.5	
Electrical equipment	5.8293	100.3	0.0	-0.002	2.0	
Machinery	9.6393	101.1	0.0	0.000	1.6	
Motor vehicles, motor vehicle parts, other transport equipment	1.0376	100.8	0.6	0.006	0.9	
Furniture and other manufacturing	3.7788	101.0	0.0	0.000	1.3	
Repair and installation of machinery and equipment	1.4076	100.1	0.0	0.000		
Electricity and gas supply	3.2092	100.4	0.0	0.000	-0.2	
Water treatment and distribution, waste collection, recovery	1.3984	115.1	-4.7	-0.077	37.5	
Manufactured products: domestic sales	41.4213	102.5	0.1	0.053	2.7	
Manufactured products: exports	58.5787	102.3	0.3	0.273	2.6	
Agricultural and forestry products	2.0714	103.6	1.8	0.037	2.0	
Intermediate goods	28.0695	104.2	0.4	0.118	4.5	
Capital goods Consumer durables	27.5147 1.9576	101.7 101.0	0.0 0.2	0.003 0.005	2.2 1.3	
Consumer non-durables	35.0655	100.7	0.2	0.003	0.4	
Energy	4.1181	108.4	0.3	0.015	8.7	
Core inflation 1)	90.4465	101.5	0.0	0.044	1.7	
Import Price Index: Total	100.0000	107.5	0.4	0.418	8.1	
Agricultural products	1.8769	111.0	3.0	0.057	11.6	
Mining and quarrying products	1.5903	170.1	8.2	0.191	72.9	
Manufactured products	96.5328	106.3	0.2	0.169	7.0	
Food products, beverages, tobacco products	5.0468	102.9	0.5	0.022	3.5	
Textiles, wearing apparel, leather and related products, shoes	7.0884	100.9	0.2	0.011	1.1	
Timber products Paper and paper products	1.1761 1.4007	116.4 105.8	0.0 0.0	0.000 0.000	17.3 4.9	
Petroleum products	2.6323	153.0	0.0	0.000	57.9	
Chemical and pharmaceutical products	28.1239	104.3	0.0	0.011	4.0	
Rubber and plastic products	3.3334	108.6	0.0	0.000	8.0	
Non-metallic mineral products	1.6343	105.2	0.0	0.000	5.0	
Basic metals, metal products	7.5282	126.1	1.3	0.112	31.4	
Computer, electronic and optical products	9.1448	100.2	-0.7	-0.062	0.2	
Electrical equipment	4.9474	102.6	0.0	0.001	2.4	
Machinery  Motor vehicles, motor vehicle parts, other transport equipment	8.1482 10.8729	102.5 101.8	0.0 0.7	0.000 0.068	3.7 2.3	
Furniture and other manufacturing	5.4554	102.8	0.1	0.006	2.8	
Agricultural products	1.8769	111.0	3.0	0.057	11.6	
Intermediate goods	27.0753	114.6	0.4	0.125	16.2	
Capital goods	28.9669	102.0	0.0	0.007	2.5	
Consumer durables	4.9830	102.6	0.0	-0.001	2.6	
Consumer non-durables	33.0429	100.3	0.1	0.038	-0.2	
Energy	4.0550	161.8	3.2	0.191	66.2	
Core inflation 1)	89.4018	103.4	0.1	0.054	3.5	
Price Index Total Supply: Total 2)	100.0000	104.1	0.2	0.227	4.5	
Core inflation 1)	90.1118	102.1	0.1	0.047	2.2	
Price Index Total Supply, Domestic Supply: Total 3)	100.0000	105.0	0.3	0.250	5.5	

<sup>1)</sup> Total excluding raw materials and any product groups close to raw materials whose prices are subject to high volatility (in particular agricultural products, meat, petroleum products, metals, gas).

<sup>&</sup>lt;sup>2)</sup> Total of producer price index (67.0869%) and import price index (32.9131%).

<sup>&</sup>lt;sup>3)</sup> Total of producer price index, domestic supply (45.7786%), and import price index (54.2214%).

### Most important contributions to the change in the total index in September 2021

Position	Contribution to the change of the total index compared to the previous survey	Weight in %	Index	Change compared to August 2021 in %	Change compared to previous year in %
Producer Price Index					
Basic metals, semi-finished metal products	0.111	1.5702	132.9	5.8	35.7
Processed tea and coffee	0.030	0.9533	104.2	3.2	4.1
Raw milk	0.017	0.5232	102.6	3.3	5.8
Vegetables, potatoes	0.015	0.2592	121.3	5.2	14.9
Petroleum products	0.015	0.7139	146.3	1.5	53.6
Scrap	-0.077	0.4150	140.1	-12.0	58.9
Import Price Index					
Petroleum and natural gas	0.189	1.4128	178.1	8.8	81.1
Basic metals, semi-finished metal products	0.112	3.7956	144.5	2.2	54.8
Motor vehicles and motor vehicle parts	0.067	8.0293	101.8	0.9	2.3
Green coffee	0.019	0.3363	131.6	4.9	26.4
Cereals	0.017	0.1530	117.3	11.3	20.8
Citrus fruits	0.015	0.1180	146.6	10.5	1.0
Plant propagation products	0.013	0.2104	112.9	6.4	12.9
Heating oil	0.012	0.6315	150.5	1.4	61.9
Grain mill products, starches and starch products	0.012	0.2286	108.8	5.4	10.0
Pharmaceutical preparations	0.011	16.5234	99.2	0.1	-1.8
Leather and travel goods	0.010	0.7896	104.5	1.3	4.9
Fuels	-0.012	1.7909	159.1	-0.4	63.5
Vegetables, melons and potatoes	-0.018	0.3206	95.3	-5.8	3.0
Computers	-0.062	2.3555	100.4	-2.7	-0.7

