

Consumer price indices in November 2022

15.12.2022


17.5%

an increase compared with the corresponding month of the previous year

Consumer prices in November 2022 compared with the corresponding month of the previous year, increased by 17,5% (with an increase of prices of goods – by 18,8% and services – by 13,2%). As related to the previous month consumer prices increased by 0,7% (of which goods – by 0,7% and services – by 0,6%).

Table 1. Consumer price indices in November 2022

SPECIFICATION	11 2022			01-11 2022	CONTRIBUTION OF CHANGES 10 2022= =100
	11 2021= =100	12 2021= =100	10 2022= =100	01-11 2021= =100	
TOTAL	117,5	116,4	100,7	114,1	x
Food and non-alcoholic beverages	122,3	119,8	101,6	114,8	0,43
Alcoholic beverages and tobacco	110,3	110,0	100,5	107,1	0,03
Clothing and footwear	106,8	107,4	99,8	105,0	-0,01
Housing, water, electricity, gas and other fuels	126,0	125,2	100,1	122,8	0,03
Furnishings, household equipment and routine household maintenance	113,6	113,3	101,2	110,2	0,07
Health	109,1	108,8	100,6	106,9	0,03
Transport	114,4	113,3	99,2	120,6	-0,08
Communication	105,0	105,0	101,3	104,0	0,06
Recreation and culture	114,2	113,3	100,4	111,0	0,02
Education	113,6	113,6	100,2	108,2	0,00
Restaurants and hotels	118,6	117,7	101,2	115,4	0,06
Miscellaneous goods and services	112,8	112,3	101,3	109,0	0,07

Contributions of price changes to the total consumer price index

In November of the current year, compared with the previous month, the highest contribution to the total consumer price index came from higher prices of Food (by 1,6%), Dwelling (by 0,4%), Communication (by 1,3%) and Restaurants and hotels (by 1,2%), which increased the index by 0,40 pp, 0,10 pp and by 0,06 pp each, respectively. Lower prices related to Transport (by 0,8%) decreased the index by 0,08 pp.

Compared with the corresponding month of the previous year, higher prices related to Dwelling (by 23,2%), Food (by 23,0%), Transport (by 14,4%), Restaurants and hotels (by 18,6%) and Recreation and culture (by 14,2%) increased the index by 5,91 pp, 5,49 pp, 1,44 pp, 0,89 pp and 0,86 pp, respectively.

Chart 1. Contribution of price changes of selected groups of consumer goods and services in November 2022 (change in pp compared with the previous period)

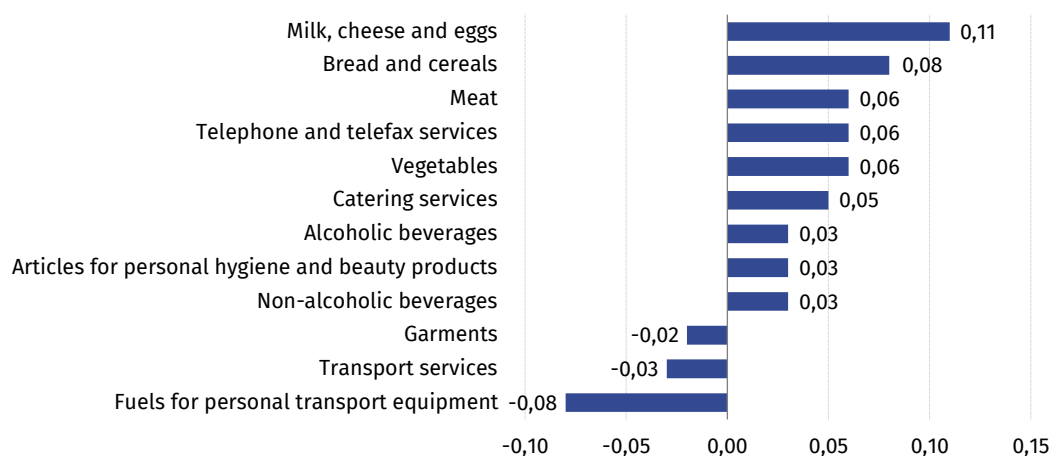


Chart 2. Weighting system used in the compilations of consumer price indices in 2022

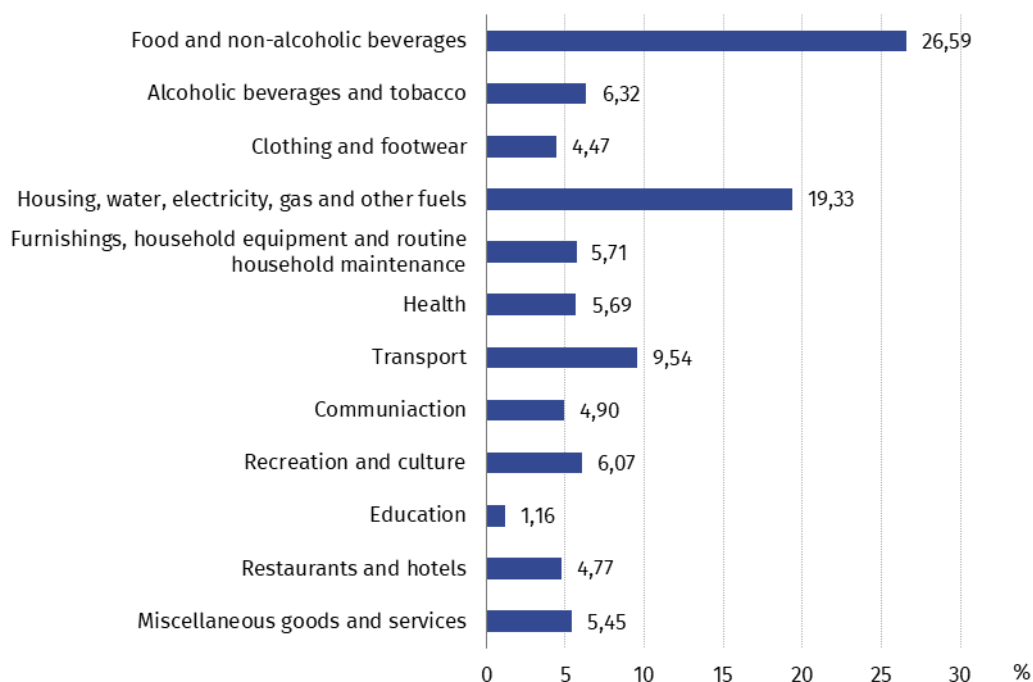


Chart 3. Changes in consumer prices as related to the previous period (in %)

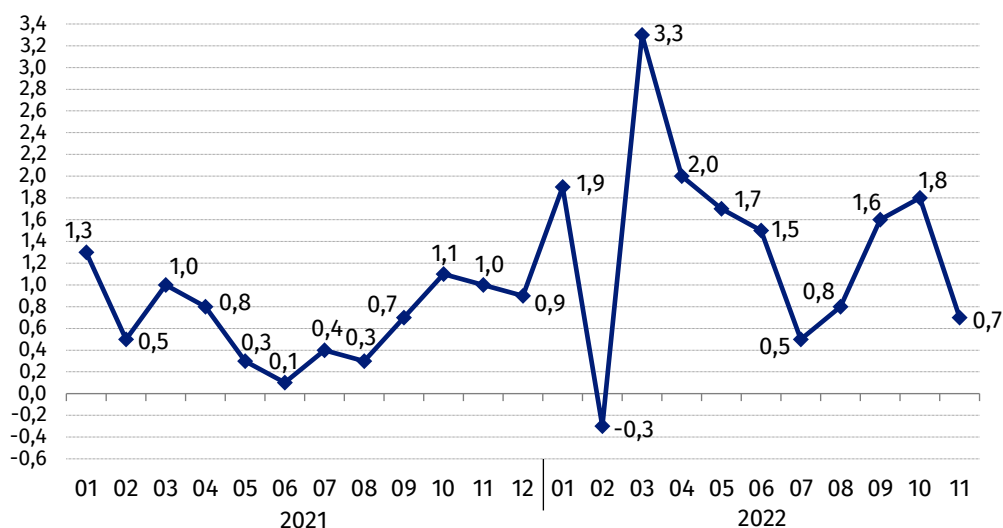
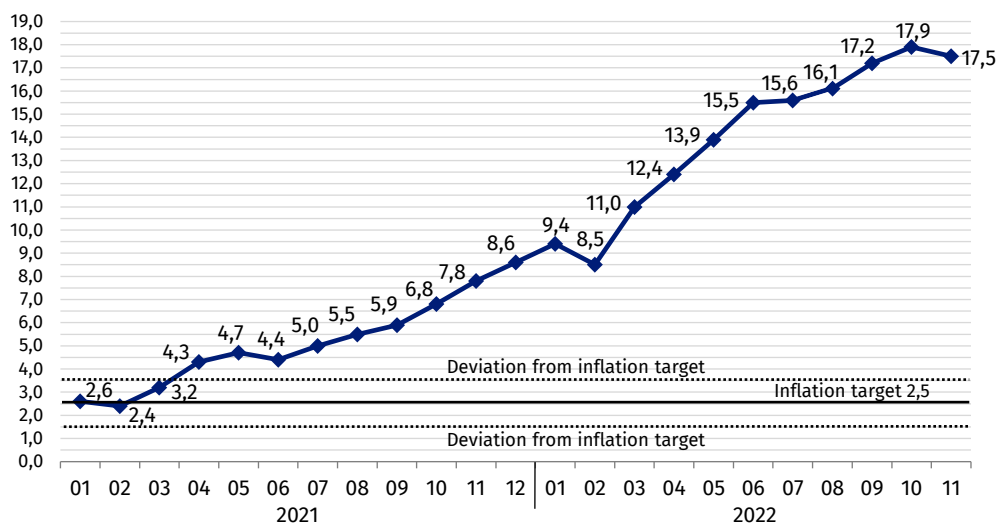


Chart 4. Changes in consumer prices as related to the corresponding period of the previous year (in %)



Since April 2021 the consumer price index is above the upper band for deviations from inflation target determined by the Monetary Policy Council (2,5% +/- 1 pp)

Chart 5. Changes in prices according to consumer price index (CPI) and harmonised index of consumer prices (HICP) as related to the corresponding period of the previous year (in %)

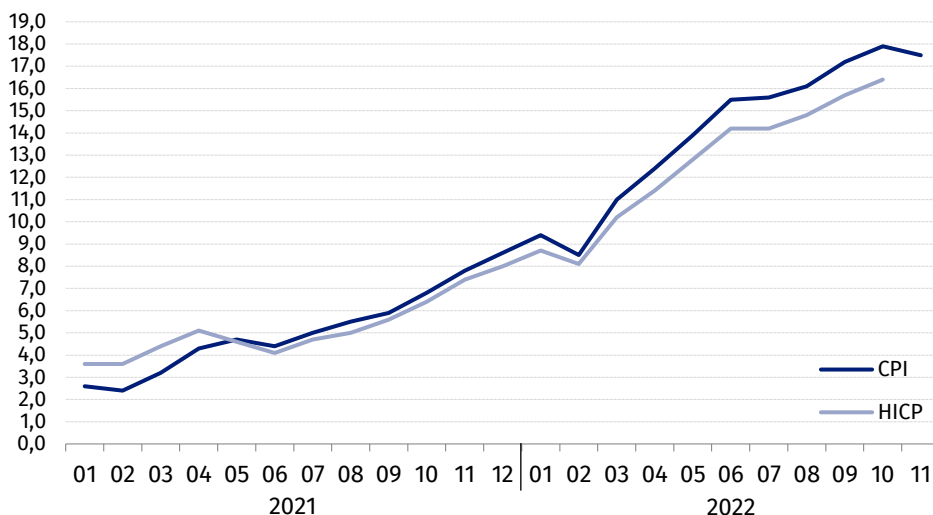


Table 2. Consumer price indices in November 2022

SPECIFICATION	11 2022			01-11 2022
	11 2021= =100	12 2021= =100	10 2022= =100	01-11 2021= =100
TOTAL	117,5	116,4	100,7	114,1
Goods	118,8	117,7	100,7	115,2
Services	113,2	112,4	100,6	111,0
FOOD, NON-ALCOHOLIC BEVERAGES, ALCOHOLIC BEVERAGES AND TO- BACCO	120,0	117,9	101,4	113,4
FOOD AND NON-ALCOHOLIC BEVER- AGES	122,3	119,8	101,6	114,8
Food	123,0	120,3	101,6	115,4
of which:				
Rice	127,2	126,6	100,4	118,4
Flour	142,2	138,8	100,6	133,9
Bread	128,6	125,7	101,9	125,4
Pasta products and couscous	121,2	119,2	101,9	112,5
Meat	125,3	123,6	100,9	116,9
of which:				
Beef	125,4	119,3	100,1	128,4
Veal	114,4	112,4	100,8	113,2
Pork	127,2	125,2	100,2	115,0
Poultry	139,7	135,0	100,5	135,3
Dried, salted or smoked meat	119,6	119,0	101,3	110,8
Fish and seafood	123,5	119,5	102,6	116,7
Milk, cheese and eggs	128,8	126,2	102,8	117,8
of which:				
Milk	138,1	135,5	103,2	121,7
Yoghurt, cream, milk-based desserts, milk-based beverages and other similar milk-based products	125,0	123,1	102,5	114,6
Cheese and curd	129,2	125,5	102,2	119,4
Eggs	125,8	124,6	104,6	116,3
Oils and fats	132,8	128,8	101,4	132,6
Vegetable fats	138,8	136,9	101,0	138,9
Animal fats	128,4	123,1	101,6	128,1
of which butter	127,4	122,0	101,5	128,1
Fruit	116,3	109,6	100,2	108,6
Vegetables	115,4	110,5	102,1	110,6
Sugar	192,6	187,3	102,8	158,6
Non-alcoholic beverages	115,4	114,5	101,2	109,4
of which:				
Coffee	122,6	121,6	100,6	114,3
Tea	110,1	110,1	101,1	106,9
Cocoa and powdered chocolate	117,9	118,5	100,1	111,0
Mineral or spring waters	114,2	113,7	100,9	108,4
Fruit and vegetable juices	109,2	108,2	100,7	103,9

SPECIFICATION	11 2022			01-11 2022
	11 2021= =100	12 2021= =100	10 2022= =100	01-11 2021= =100
ALCOHOLIC BEVERAGES AND TOBACCO	110,3	110,0	100,5	107,1
Alcoholic beverages	112,3	112,0	100,6	108,6
Tobacco	104,5	104,3	100,3	102,9
CLOTHING AND FOOTWEAR	106,8	107,4	99,8	105,0
of which:				
Garments	106,5	106,5	99,4	104,6
Footwear	107,3	109,3	101,1	105,5
DWELLING	123,2	122,5	100,4	119,9
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	126,0	125,2	100,1	122,8
of which:				
Actual rentals for housing	118,1	116,8	100,7	113,7
Water supply	102,8	102,7	100,3	103,8
Refuse collection	107,9	107,9	100,0	109,1
Sewage collection	109,5	109,3	100,6	108,6
Electricity, gas and other fuels	136,8	135,7	100,0	132,6
Electricity	105,1	105,1	100,0	104,9
Gas	126,4	125,2	99,9	140,8
Liquid and solid fuels	209,1	205,3	98,2	206,6
Heat energy	129,6	128,1	103,1	115,3
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	113,6	113,3	101,2	110,2
of which:				
Furniture and furnishings	114,3	114,0	103,1	112,7
Household appliances	108,1	108,1	100,2	105,6
Cleaning and maintenance products	114,5	114,3	99,9	108,6
Domestic services and household services	120,7	119,6	101,1	116,9
HEALTH	109,1	108,8	100,6	106,9
of which:				
Pharmaceutical products	104,7	104,6	100,6	102,8
Therapeutic appliances and equipment	108,3	107,9	100,5	106,8
Medical services	117,0	116,2	100,8	114,2
Dental services	117,3	116,7	100,9	114,7
Hospital services	114,9	114,6	100,4	112,6
TRANSPORT	114,4	113,3	99,2	120,6
of which:				
Purchase of vehicles	108,1	106,5	99,9	108,4
of which motor cars	107,8	106,2	99,9	108,2
Fuels for personal transport equipment	115,5	115,3	98,8	126,4
Diesel	131,2	131,3	100,8	133,4
Petrol	111,1	111,3	97,7	122,9
Liquid petroleum gas and other fuels for personal transport equipment	91,7	89,0	97,5	125,9
Transport services	121,5	110,9	95,1	116,4

SPECIFICATION	11 2022			01-11 2022
	11 2021= =100	12 2021= =100	10 2022= =100	01-11 2021= =100
COMMUNICATION	105,0	105,0	101,3	104,0
of which:				
Telephone and telefax equip- ment	93,3	93,1	98,6	92,8
Telephone and telefax services	105,4	105,4	101,4	104,4
RECREATION AND CULTURE	114,2	113,3	100,4	111,0
of which:				
Audio-visual, photographic and information processing equip- ment	99,8	99,7	99,9	100,0
Recreational and cultural ser- vices	111,8	111,5	99,0	107,7
of which:				
Recreational and sporting ser- vices	115,4	114,9	101,2	113,5
Cultural services	110,4	110,3	98,0	105,5
of which television and ra- dio licence fees, subscrip- tions	109,5	109,6	97,5	101,1
Books	111,3	110,5	101,2	108,7
Newspapers and periodicals	107,3	105,5	102,1	105,5
Stationery and drawing materi- als	121,7	120,6	100,9	116,1
Package holidays	121,7	121,2	99,2	121,4
Package domestic holidays	116,8	114,3	99,0	115,2
Package international holi- days	125,9	127,5	99,5	126,8
EDUCATION	113,6	113,6	100,2	108,2
RESTAURANTS AND HOTELS	118,6	117,7	101,2	115,4
MISCELLANEOUS GOODS AND SER- VICES	112,8	112,3	101,3	109,0
of which:				
Personal care	114,2	114,7	101,2	108,8
of which:				
Hairdressing salons and per- sonal grooming establishments	115,8	114,8	100,9	114,1
Articles for personal hygiene and wellness, esoteric products and beauty products	114,2	115,2	101,3	107,6
Social protection	121,4	121,1	100,2	115,0
Insurance	111,4	107,7	103,1	111,8
Charges by banks and post of- fices	106,1	106,1	100,4	103,7

In case of quoting Statistics Poland data, please provide information: "Source of data: Statistics Poland", and in case of publishing calculations made on data published by Statistics Poland, please include the following disclaimer: "Own study based on figures from Statistics Poland".

Prepared by:
Trade and Services Department
Director Ewa Adach-Stankiewicz
Phone: (+48 22) 608 31 24

Issued by:
**The Spokesperson for the President
of Statistics Poland**
Karolina Banaszek
Phone: (+48) 695 255 011

Press Office

Phone: (+48 22) 608 38 04

e-mail: obslugaprasowa@stat.gov.pl



www.stat.gov.pl/en/



[@StatPoland](https://twitter.com/StatPoland)



[@GlownyUrzadStatystyczny](https://www.facebook.com/GlownyUrzadStatystyczny)



[gus_stat](https://www.instagram.com/gus_stat)



[glownyurządstatystycznygus](https://www.youtube.com/glownyurządstatystycznygus)



[glownyurządstatystyczny](https://www.linkedin.com/company/glownyurządstatystyczny)

Related information

[Communications and Announcements](#)

[News releases](#)

Data available in databases

[Knowledge Database Prices](#)

[Macroeconomic Data Bank](#)

[Local Data Bank](#)

[Price indices \(Topics: Prices, Trade\)](#)

[Prices \(Topics: Prices, Trade\)](#)

Terms used in official statistics

[Price index of consumer goods and services](#)

[Retail price](#)