

Consumer price indices in November 2023

15.12.2023


6.6%

an increase compared with the corresponding month of the previous year

Consumer prices in November 2023, compared with the corresponding month of the previous year, increased by 6,6% (with an increase of prices of services – by 8,6% and goods – by 5,9%). As related to the previous month consumer prices increased by 0,7% (of which goods – by 1,0%, with a decrease of prices of services – by 0,1%).

Table 1. Consumer price indices in November 2023

SPECIFICATION	11 2023			01-11 2023	CONTRIBUTION OF CHANGES
	11 2022= =100	12 2022= =100	10 2023= =100	01-11 2022= =100	10 2023= =100
TOTAL	106,6	106,1	100,7	111,9	x
Food and non-alcoholic beverages	107,3	105,7	100,9	116,0	0,24
Alcoholic beverages and tobacco	109,9	109,5	100,3	111,2	0,02
Clothing and footwear	104,7	104,5	100,1	106,4	0,00
Housing, water, electricity, gas and other fuels	108,1	109,2	100,1	114,7	0,01
Furnishings, household equipment and routine household maintenance	105,9	105,4	99,7	110,8	-0,02
Health	105,5	105,0	100,7	108,7	0,04
Transport	97,8	97,0	105,1	100,4	0,43
Communication	106,7	106,8	99,1	108,5	-0,04
Recreation	106,5	105,2	99,3	112,2	-0,04
Education	110,4	110,2	100,1	112,9	0,00
Restaurants	110,3	109,3	100,4	114,2	0,02
Miscellaneous goods and services	108,5	108,4	100,4	111,9	0,02

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 related to Transport (by 5,1%), Food (by 0,9%), Health (by 0,7%) and Restaurants and hotels (by 0,4%), which increased the index by 0,43 pp, 0,23 pp, 0,04 pp and 0,02 pp, respectively.

Lower prices related to Recreation and culture (by 0,7%) and Communication (by 0,9%) decreased the index by 0,04 pp each, respectively.

Compared with the corresponding month of the previous year, higher prices related to Dwelling (by 7,6%), Food (by 6,9%), Alcoholic beverages and tobacco (by 9,9%) and Restaurants and hotels (by 10,3%), increased the index by 1,90 pp, 1,72 pp, 0,56 pp and 0,53 pp respectively. Lower prices related to Transport (by 2,2%) decreased the index by 0,22 pp.

Chart 1. Contribution of price changes of selected groups of consumer goods and services in November 2023 (change in pp compared with the previous period)

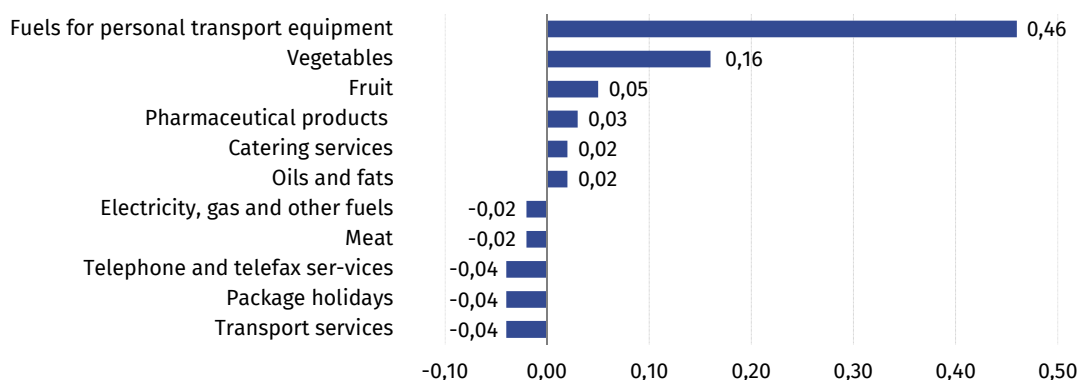


Chart 2. Weighting system used in the compilations of consumer price indices in 2023

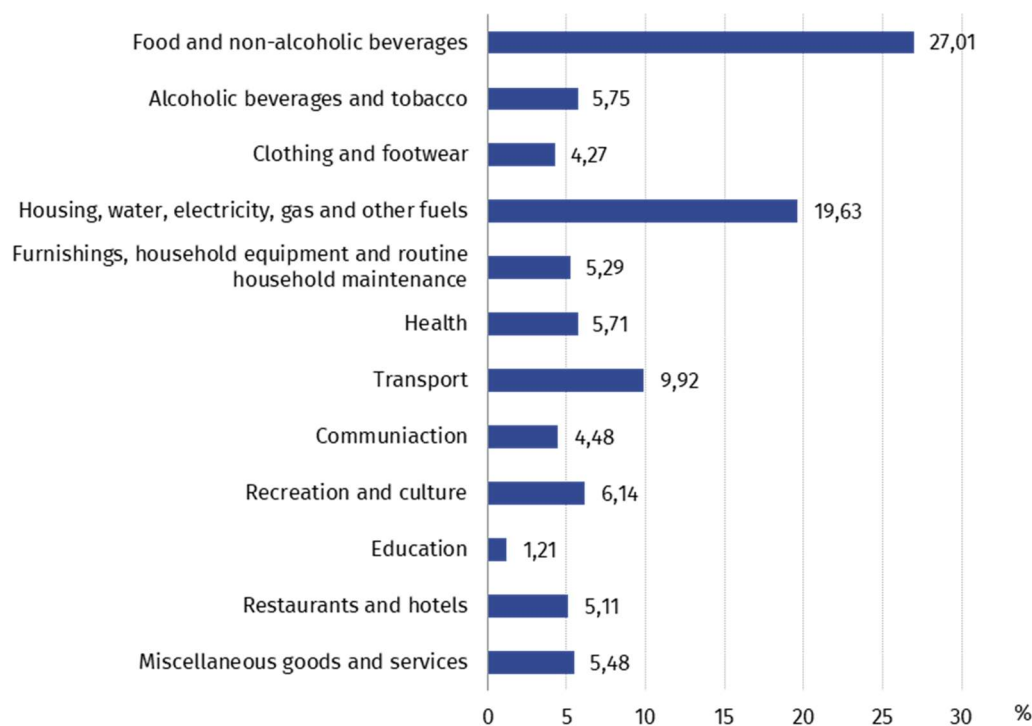


Chart 3. Changes in consumer prices as related to the previous period (in %)

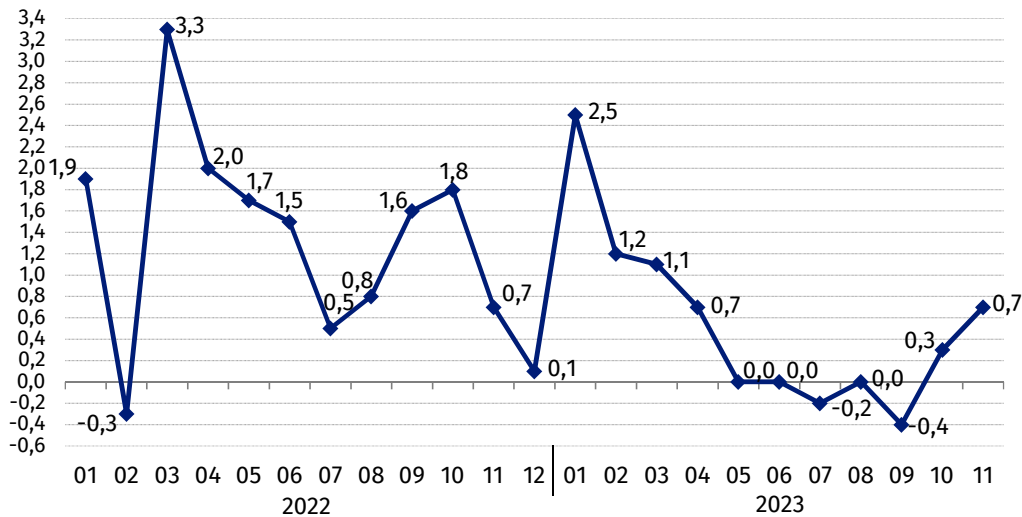
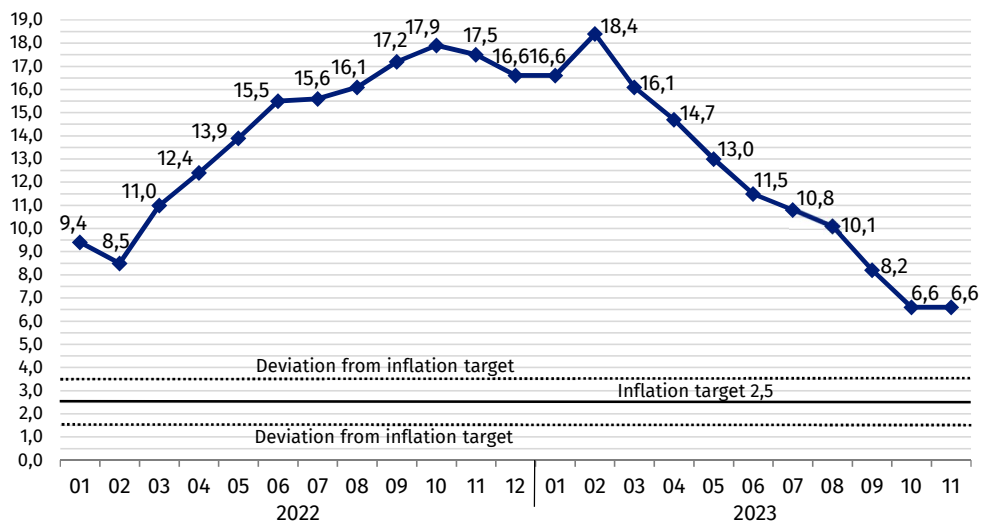


Chart 4. Changes in consumer prices as related to the corresponding period of the previous year (in %)



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 %)

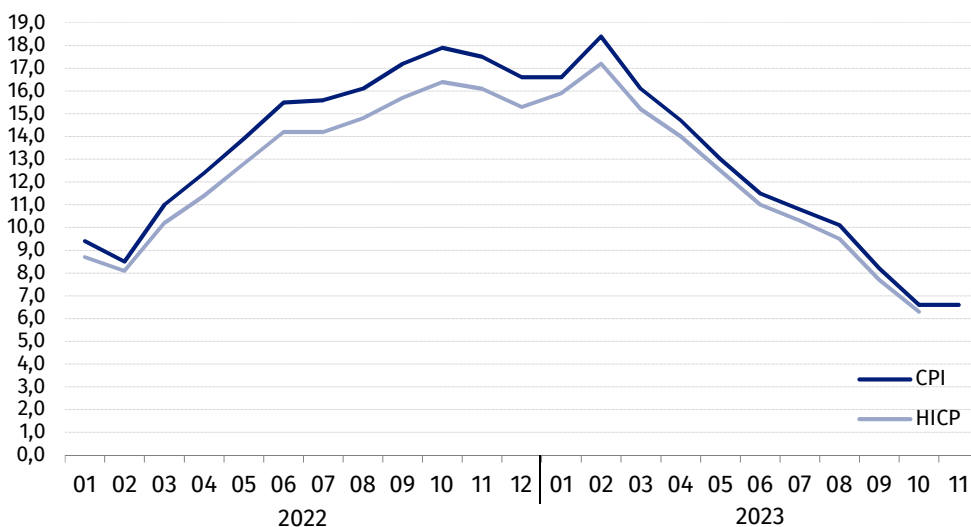


Table 2. Consumer price indices in November 2023

SPECIFICATION	11 2023			01-11 2023
	11 2022= =100	12 2022= =100	10 2023= =100	01-11 2022=100
TOTAL	106,6	106,1	100,7	111,9
Goods	105,9	105,7	101,0	112,0
Services	108,6	107,3	99,9	111,5
FOOD, NON-ALCOHOLIC BEVER- AGES, ALCOHOLIC BEVERAGES AND TOBACCO	107,7	106,4	100,8	115,1
FOOD AND NON-ALCOHOLIC BEVER- AGES	107,3	105,7	100,9	116,0
Food	106,9	105,3	100,9	116,0
of which:				
Rice	100,3	99,0	98,8	114,7
Flour	97,1	97,7	100,0	110,9
Bread	106,8	105,7	100,1	115,7
Pasta products and couscous	106,9	105,8	100,1	116,7
Meat	105,2	104,6	99,7	113,7
of which:				
Beef	102,1	101,8	101,0	107,3
Veal	104,9	104,3	100,7	107,4
Pork	108,8	106,8	99,5	118,0
Poultry	91,6	94,5	98,7	102,5
Dried, salted or smoked meat	108,6	107,2	100,1	116,1
Fish and seafood	107,6	104,8	100,3	116,7
Milk, cheese and eggs	102,6	101,1	99,9	117,6
of which:				
Milk	98,4	97,1	99,1	118,7
Yoghurt, cream, milk-based desserts, milk-based bever- ages and other similar milk- based products	106,2	105,3	100,5	118,9
Cheese and curd	101,3	99,8	100,1	114,6
Eggs	103,9	101,3	99,1	122,4
Oils and fats	88,8	88,9	101,6	103,0
Vegetable fats	88,9	89,2	100,1	107,9
Animal fats	88,7	88,7	102,9	99,0
of which butter	87,2	87,4	103,3	96,9
Fruit	108,4	103,9	103,0	111,6
Vegetables	112,7	109,0	105,2	119,6
Sugar	94,2	94,1	100,1	135,3
Non-alcoholic beverages	111,7	110,7	100,3	115,6
of which:				
Coffee	110,8	109,5	100,3	116,6
Tea	116,4	115,3	100,3	114,6
Cocoa and powdered choco- late	113,5	113,1	99,8	118,9
Mineral or spring waters	109,1	108,3	100,6	113,4
Fruit and vegetable juices	114,0	113,8	100,2	115,8

SPECIFICATION	11 2023			01-11 2023
	11 2022= =100	12 2022= =100	10 2023= =100	01-11 2022=100
ALCOHOLIC BEVERAGES AND TOBACCO	109,9	109,5	100,3	111,2
Alcoholic beverages	110,3	109,9	100,2	112,6
Tobacco	108,6	108,2	100,5	107,2
CLOTHING AND FOOTWEAR	104,7	104,5	100,1	106,4
of which:				
Garments	105,2	104,3	100,0	106,6
Footwear	102,4	105,0	100,5	105,4
DWELLING	107,6	108,4	100,0	113,9
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	108,1	109,2	100,1	114,7
of which:				
Actual rentals for housing	107,8	106,6	100,5	112,0
Water supply	108,4	108,3	100,3	106,6
Refuse collection	106,7	106,7	100,1	108,0
Sewage collection	109,2	108,7	100,8	109,4
Electricity, gas and other fuels	107,9	110,1	99,8	118,2
Electricity	119,5	119,5	100,0	121,6
Gas	115,3	115,6	100,0	115,9
Liquid and solid fuels	74,7	81,9	98,8	99,7
Heat energy	120,6	119,2	100,2	134,8
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	105,9	105,4	99,7	110,8
of which:				
Furniture and furnishings	99,8	99,9	99,4	107,4
Household appliances	101,4	101,3	99,4	105,0
Cleaning and maintenance products	114,0	113,2	99,2	117,3
Domestic services and household services	113,6	112,4	100,5	117,5
HEALTH	105,5	105,0	100,7	108,7
of which:				
Pharmaceutical products	102,4	101,9	100,8	106,2
Therapeutic appliances and equipment	105,4	104,4	100,2	107,1
Medical services	111,3	110,5	100,6	113,6
Dental services	111,8	111,3	100,5	114,4
Hospital services	115,4	114,8	100,2	114,3
TRANSPORT	97,8	97,0	105,1	100,4
of which:				
Purchase of vehicles	101,4	100,8	99,5	104,0
of which motor cars	101,3	100,6	99,5	103,8
Fuels for personal transport equipment	94,3	95,8	108,8	96,2
Diesel	85,2	87,3	110,7	93,2
Petrol	99,0	100,0	108,7	98,7
Liquid petroleum gas and other fuels for personal transport equipment	101,3	103,7	102,4	90,3
Transport services	105,6	84,0	94,2	114,9

SPECIFICATION	11 2023			01-11 2023
	11 2022= =100	12 2022= =100	10 2023= =100	01-11 2022=100
COMMUNICATION	106,7	106,8	99,1	108,5
of which:				
Telephone and telefax equip- ment	96,8	93,0	99,3	98,6
Telephone and telefax ser- vices	107,0	107,3	99,1	108,8
RECREATION AND CULTURE	106,5	105,2	99,3	112,2
of which:				
Audio-visual, photographic and information processing equipment	97,7	98,2	99,4	99,4
Recreational and cultural ser- vices	103,7	103,4	99,8	109,9
of which:				
Recreational and sporting services	109,7	109,0	100,5	112,4
Cultural services	100,5	100,3	99,4	108,7
of which television and ra- dio licence fees, subscrip- tions	97,7	97,7	99,1	108,2
Books	108,8	107,1	101,4	107,9
Newspapers and periodicals	105,2	103,5	95,7	112,8
Stationery and drawing mate- rials	105,1	104,9	100,2	111,5
Package holidays	107,6	105,2	96,8	114,0
Package domestic holidays	112,3	109,6	98,9	114,6
Package international holi- days	104,3	102,0	95,4	113,5
EDUCATION	110,4	110,2	100,1	112,9
RESTAURANTS AND HOTELS	110,3	109,3	100,4	114,2
MISCELLANEOUS GOODS AND SERVICES	108,5	108,4	100,4	111,9
of which:				
Personal care	110,2	110,4	100,2	114,6
of which:				
Hairdressing salons and per- sonal grooming establish- ments	110,0	108,7	100,3	112,1
Articles for personal hygiene and wellness, esoteric prod- ucts and beauty products	110,6	111,4	100,3	115,7
Social protection	113,9	113,6	100,2	118,6
Insurance	106,5	105,5	101,7	107,5
Charges by banks and post of- fices	108,8	108,8	100,1	106,5

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".





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