





## STATISTICAL SERVICE OF CYPRUS 1444 NICOSIA

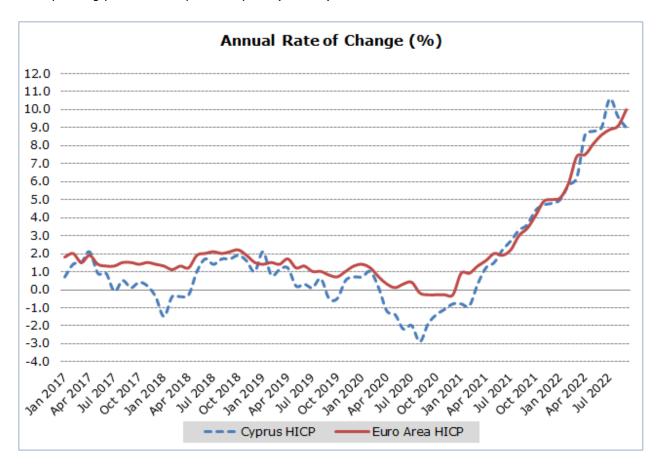
19th September, 2022

### **PRESS RELEASE**

# HARMONIZED INDEX OF CONSUMER PRICES (HICP): SEPTEMBER 2022

## **Annual Rate of Change 9,0%**

In September 2022 the Harmonized Index of Consumer Prices increased by 9,0% when compared to the index of September 2021 while, when compared to the index of August 2022, the HICP decreased by 1,0%. For the period January - September 2022 the HICP recorded an increase of 8,1% compared to the corresponding period of the previous year. (Table 1)



Note: The HICP in Euro area for the last month is based on EUROSTAT's estimation (flash estimate).

Compared to September 2021, the largest changes were noted in *Housing, Water, Electricity, Gas and Other Fuels* (28,7%) and *Transport* (13,3%). (Table 1)

Compared to August 2022, the largest change was recorded in category *Clothing and Footwear* (8,3%). (Table 1)

For the period January - September 2022, compared to the corresponding period of the previous year, the largest changes were noted in *Housing, Water, Electricity, Gas and Other Fuels* (22,4%) and *Transport* (15,7%). (Table 1)

As regards the economic origin, the largest change when compared both to the index of September 2021 and to the index of the previous month, was observed in Energy with percentages of 34,3% and -4,9% respectively. (Table 2)

Table 1

Table 1	HICP (2015=100)			Change (%)	
Categories of Goods and Services	August 2022	September 2022	Sep 22/ Sep 21	Sep 22/ Aug 22	Jan- Sep 22/ Jan- Sep 21
Food and Non-Alcoholic Beverages	113,75	114,95	9,1	1,1	8,6
Alcoholic Beverages and Tobacco	96,94	97,65	1,7	0,7	1,6
Clothing and Footwear	91,51	99,15	0,0	8,3	2,1
Housing, Water, Electricity, Gas and Other Fuels	147,82	146,04	28,7	-1,2	22,4
Furnishings, Household Equipment and Routine Maintenance of the House	100,73	101,72	5,8	1,0	4,3
Health	103,87	104,02	0,6	0,1	0,7
Transport	124,15	114,52	13,3	-7,8	15,7
Communication	91,75	91,74	-2,3	0,0	0,4
Recreation and Culture	112,86	110,53	4,9	-2,1	3,5
Education	106,13	107,80	1,6	1,6	0,7
Restaurants and Hotels	118,38	116,63	10,7	-1,5	8,0
Miscellaneous Goods and Services	104,40	105,34	4,2	0,9	2,8
General Harmonised Consumer Price Index	113,80	112,63	9,0	-1,0	8,1

Table 2

	Weights	Change (%)			
Economic Origin		Sep 22/ Sep 21	Sep 22/ Aug 22		
General HICP	1000	9,0	-1,0		
Energy	97,05	34,3	-4,9		
Food-Alcoholic Beverages- Tobacco	209,75	7,3	1,0		
Non energy industrial goods	244,83	4,3	2,6		
Services	448,37	7,1	-2,7		

Note: The weights of the categories are calculated with infinite decimal figures and rounded up to two decimals when published. Figures do not add up to the total due to rounding.

## **METHODOLOGICAL NOTES**

### **Definitions**

The **Harmonized Price Index (HICP)** an economic indicator constructed to measure the changes of prices over time of consumer goods and services acquired, used or paid by households and tourists within the economic territory of the country. The HICP is calculated according to a harmonized approach and methodology laid down by a series of regulations of EU.

The **Annual change** shows the change of the HICP when compared with the index of the corresponding month of the previous year.

#### **Products/Services**

From January 2018 and onwards, the products included in the HICP have been revised. The revision was based on the results of the Household Budget Survey 2015/2016. More details are available on CYSTAT website in the Methodology section, in the statistical sub-category Economy / Price Indices / Harmonized Consumer Price Index.

#### **Collection**

The price collection is carried out only in urban districts of Nicosia, Larnaca, Limassol and Paphos. For each city, the fluctuations in the product prices each month are weighted according to their population. Specifically, the weights for the four districts are: Nicosia 42%, Limassol 30%, Larnaca 18% and Paphos 10%

The prices of 805 goods and services are recorded once every month, except for some seasonal products (e.g vegetables and fruits), meat and fuels, whose prices are collected every week (every Thursday). The collected prices are those actually paid by consumers for the purchase of specific goods and services, and they include various taxes, such as the Value Added Tax and excise duties. For the calculation of the Index end-of-season sales prices are taken into account as well as special offer prices which are available for the general public and have no restrictions.

## **Weights**

The weight of the HICP goods and services are calculated based on consumption expenditure (of both households and tourists) incurred in the economic territory of the country. Up to 2011, the main source for the consumption expenditures was the Household Budget Survey, while from 2012 and onwards, data from the National Accounts are utilized satisfying relevant Eurostat's Regulation (No 1148/2020).

### Base year

The index reference period was 2005=100 for the period between January 2006 and December 2015. From January 2016 and onwards, the base year is 2015=100.

## **Classification**

Until December 2015, COICOP 4 classification was used for the calculation and the dissemination of the HICP. From January 2016 and onwards, CYSTAT is adopting the ECOICOP classification satisfying relevant Eurostat's Regulation. In other words, the lowest level of detail for the classification used in CPI is COICOP 5-digits.

Since February 2019 CYSTAT publishes HICP special aggregates (economic origin) compiled from more detailed input data.

#### Further information:

CYSTAT Portal, subtheme Price Indices
CYSTAT-DB (Online Database)
Predefined Tables (Excel)
Methodological Information

The data included in the <u>Predefined Tables</u> in Excel format are available up to December 2021. Data from January 2022 onwards are available only in the CYSTAT-DB Online Database.

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