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January-December 2022









Statistical bulletin «Turkic Economic Outlook» contains main macroeconomic indicators in January-December 2022.

This publication is a joint special publication of the Center for Analysis of Economic Reforms and Communication (CAERC) and the Secretariat of the Organization of Turkic States (OTS).

All countries are listed in alphabetical order.

The statistical bulletin covers member and observer states of the Organization of Turkic States.

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All enquiries, comments and suggestions should be addressed to: info@ereforms.gov.az



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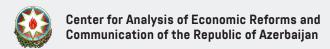
THE ORGANIZATION OF TURKIC STATES' MEMBERS AND OBSERVERS: GREEN ECONOMY AND DIGITALIZATION INDICATORS

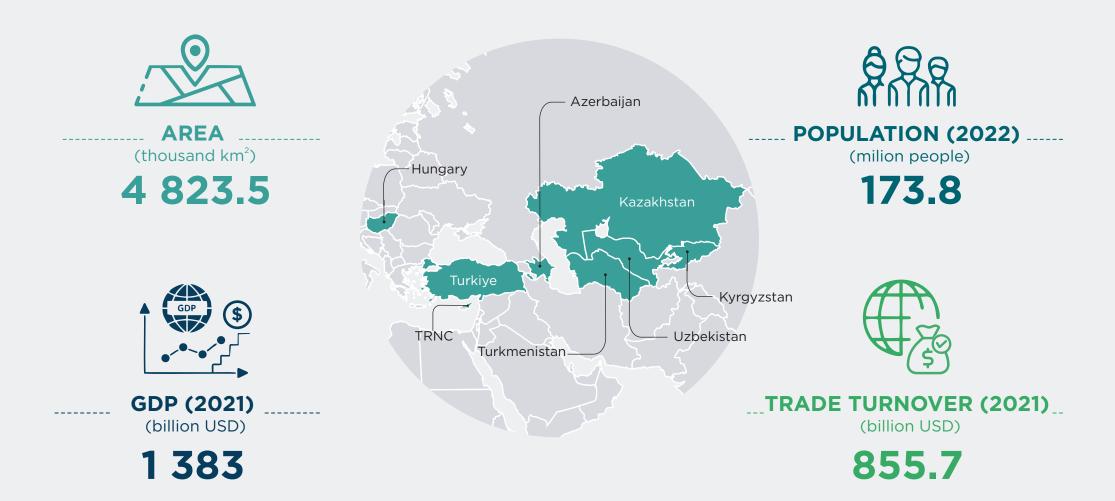
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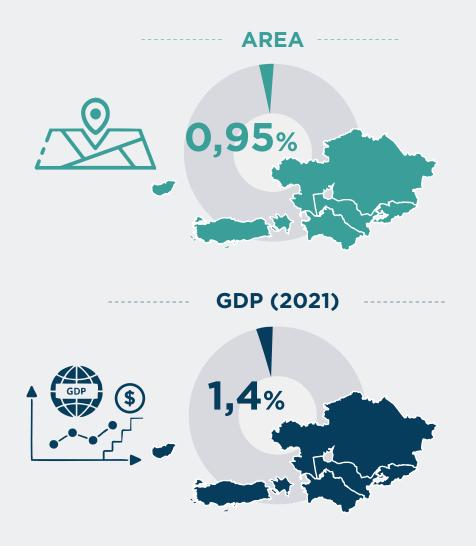


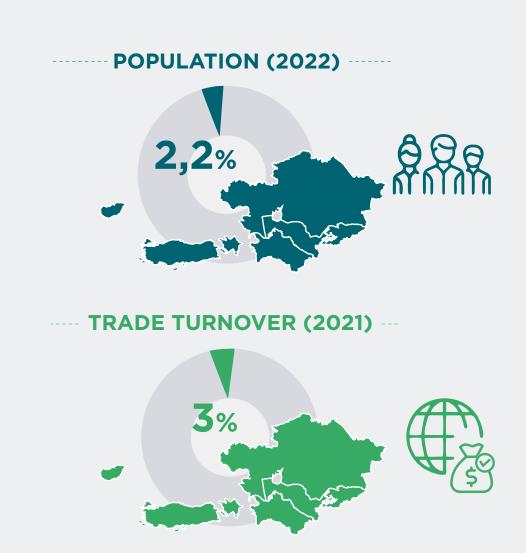
SECTION A: OVERVIEW

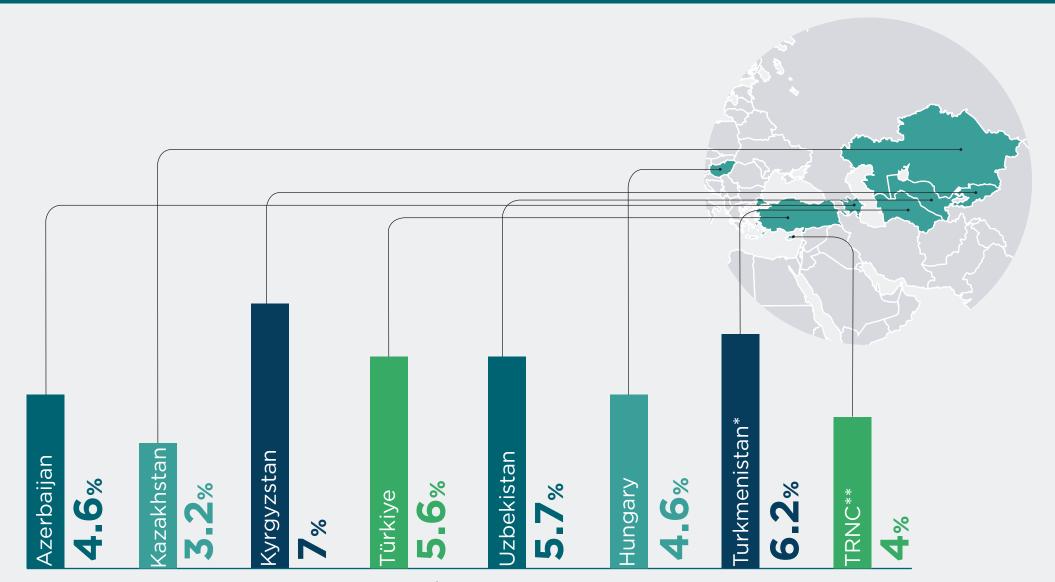
GENERAL OVERVIEW OF THE ORGANIZATION OF TURKIC STATES' MEMBERS AND OBSERVERS











^{*}Statistical indicators related to Turkmenistan are compiled only in the general section.

^{}**2021



SECTION B: MAIN MACROECONOMIC INDICATORS

for the January-December, 2022

AZERBAIJAN: MAIN MACROECONOMIC INDICATORS (January-December 2022)



Center for Analysis of Economic Reforms and Communication of the Republic of Azerbaijan

Exchange rate: 1 USD = 1.70205 AZN



ECONOMIC GROWTH



GDP* (78 626.2 mln \$)

1 4.6%



INDUSTRIAL PRODUCTION* (50 528.9 mln \$)

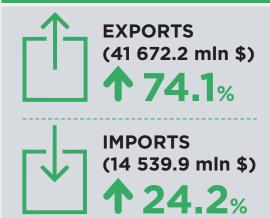




AGRICULTURAL PRODUCTS* (6 453.5 mln \$)

↑ 3.4%

FOREIGN TRADE



TRADE BALANCE

+27 132.3 mln \$

FINANCE



INVESTMENTS DIRECTED TO FIXED CAPITAL* (10 735.5 mln \$)

1 5.5%



BANK ASSETS* (27 646 mln \$)

^22.3%

STATE BUDGET



INCOME OF STATE BUDGET* (18 013.9 mln \$)

16.2%



EXPENDITURE OF STATE BUDGET* (18 805.7 mln \$)

个16.7%

The figures in percent show a change in the January-December of 2022 compared to the same period last year.

The figures in dollar terms cover the actual figures for the January-December of 2022.

KAZAKHSTAN: MAIN MACROECONOMIC INDICATORS (January-December 2022)



Center for Analysis of Economic Reforms and Communication of the Republic of Azerbaijan

Exchange rate: 1 USD = 462.872 KZT



ECONOMIC GROWTH



GDP* (219 332.8 mln \$)

个 3.2%



INDUSTRIAL PRODUCTION* (103 716.6 mln \$)

个 1.1%



AGRICULTURAL PRODUCTS* (19 999.9 mln \$)

1 9.1%

FOREIGN TRADE





TRADE BALANCE

+34 350.4_{mln}\$

FINANCE



INVESTMENTS DIRECTED TO FIXED CAPITAL*
(32 545.5 mln \$)

↑ 7.9%



BANK ASSETS* (96 271.9 mln \$)

18.4%

STATE BUDGET



INCOME OF STATE BUDGET* (43 744.5 mln \$)

1 27.8%



EXPENDITURE OF STATE BUDGET* (46 519.4 mln \$)

19.9%

The figures in percent show a change in the January-December of 2022 compared to the same period last year.

The figures in dollar terms cover the actual figures for the January-December of 2022.



Center for Analysis of Economic Reforms and Communication of the Republic of Azerbaijan

Exchange rate: 1 USD = 85.68 KGS

ECONOMIC GROWTH



GDP* (10 731 mln \$)

个7%



INDUSTRIAL PRODUCTION* (5 312.2 mln \$)

11.4%



AGRICULTURAL PRODUCTS* (4 423.4 mln \$)

个 7.3%

FOREIGN TRADE





TRADE BALANCE

-7442.4 mln \$

FINANCE



INVESTMENTS DIRECTED TO FIXED CAPITAL* (1 614.5 mln \$)





BANK ASSETS* (5 628.5 mln \$)

1 33.5%

STATE BUDGET



INCOME OF STATE BUDGET* (3 508.7 mln \$)

1 43.2%



EXPENDITURE OF STATE BUDGET*
(3 630.2 mln \$)

↑ 46.9%

The figures in percent show a change in the January-December of 2022 compared to the same period last year.

The figures in dollar terms cover the actual figures for the January-December of 2022.



Center for Analysis of Economic Reforms and Communication of the Republic of Azerbaijan

Exchange rate: 1 USD = 18.6887 TRY



ECONOMIC GROWTH



GDP* (905 501 mln \$)

↑ 5.6%



INDUSTRIAL PRODUCTION*
(217 342 mln \$)

1 3.3%



AGRICULTURAL PRODUCTS* (51 876 mln \$)

1 0.6%

FOREIGN TRADE



IMPORTS

(363 711 mln \$)

1 34%

TRADE BALANCE

-109 539 mln \$

FINANCE



INVESTMENTS DIRECTED TO FIXED CAPITAL* (237 779.6 mln \$)

1 2.8%



BANK ASSETS* (782 481 mln \$)

13.5%

STATE BUDGET



INCOME OF STATE BUDGET* (147 122.2 mln \$)

1 100.6%



EXPENDITURE OF STATE BUDGET* (154 462.9 mln \$)

1 83.1%

The figures in percent show a change in the January-December of 2022 compared to the same period last year.

The figures in dollar terms cover the actual figures for the January-December of 2022.



Center for Analysis of Economic Reforms and Communication of the Republic of Azerbaijan

Exchange rate: 1 USD = 11 242.2 UZS



ECONOMIC GROWTH



GDP* (79 018.5 mln \$)



INDUSTRIAL PRODUCTION* (19 631.8 mln \$)

个 5.2%



AGRICULTURAL PRODUCTS* (18 542 mln \$)

FOREIGN TRADE



-11 390.2 mln \$

INVESTMENTS DIRECTED TO FIXED CAPITAL* (24 004 mln \$)



BANK **ASSETS*** (49 522.9 mln \$)

STATE BUDGET

FINANCE



INCOME OF STATE BUDGET* (17 790.1 mln \$)



EXPENDITURE OF STATE BUDGET* (19 107.6 mln \$)

The figures in percent show a change in the January-December of 2022 compared to the same period last year. The figures in dollar terms cover the actual figures for the January-December of 2022.

^{*} Calculated on the basis of the conversion of the national currency to the US dollar at the exchange rate as of the last day of the 4th quarter of the relevant years.

^{*} The state budget was obtained from the openbudget.uz website.

GDP*

(177 827.2 mln \$)



Center for Analysis of Economic Reforms and Communication of the Republic of Azerbaijan

Exchange rate: 1 USD = 373.323 HUF Exchange rate: 1 USD = 0.931701 EUR



ECONOMIC GROWTH



INDUSTRIAL PRODUCTION* (30 486.7 mln \$)

个 5.8%



AGRICULTURAL PRODUCTS* (4 742.9 mln \$)





FINANCE



Gross Capital



BANK ASSETS* (191 703.1 mln \$)

STATE BUDGET





EXPENDITURE OF STATE BUDGET* (58 588.7 mln \$)

The figures in percent show a change in the January-December of 2022 compared to the same period

The figures in dollar terms cover the actual figures for the January-December of 2022.

^{*} Calculated on the basis of the conversion of the national currency to the US dollar at the exchange rate 15 as of the last day of the 4th quarter of the relevant years.

NORTHERN CYPRUS: MAIN MACROECONOMIC INDICATORS (January-December 2021)



Exchange rate: 1 USD = 18.6887 TRY



ECONOMIC GROWTH



GDP* (1 610.6 mln \$)

14%



INDUSTRIAL PRODUCTION* (121.7 mln \$)

16.8%



AGRICULTURAL PRODUCTS* (135.1 mln \$)

↓ 1.5%

FOREIGN TRADE





TRADE BALANCE

-1 144 mln \$

FINANCE



LOCAL INVESTMENT* (35.9 mln \$)

1 93.2%



BANK ASSETS* (1 565.3 mln \$)

个 75.3%

STATE BUDGET



INCOME OF STATE BUDGET* (504.7 mln \$)

15.7%



EXPENDITURE OF STATE BUDGET* (555.7 mln \$)

19.4%

The figures in percent show a change in the January-December of 2021 compared to the same period last year. The figures in dollar terms cover the actual figures for the January-December of 2021.

^{*} Calculated on the basis of the conversion of the national currency to the US dollar at the exchange rate as of the last day of the 4th quarter of the relevant years.



SECTION C: GREEN ECONOMY AND DIGITALIZATION INDICATORS



Exchange rate: 1 USD = 1.70205 AZN



GREEN ECONOMY

CO₂

CO2 EMISSION(2021) (CARBON FOOTPRINTS) (37.1 mln. tonnes)

*0.10%

*World total

E-GOVERNMENT DEVELOPMENT INDEX (EGDI 2022)





SCORE **0.69**



TELECOMMUNICATIONS INFRASTRUCTURE INDEX (TII)

0.68

ONLINE SERVICE INDEX (OSI)

0.61

HUMAN CAPITAL INDEX (HCI)

0.79

OPEN GOVERNMENT DATA INDEX (OGDI)



SCORE

0.59

REVENUE IN E-COMMERCE MARKET**



2.123 bln. \$

INTERNET



INTERNET PENETRATION (8.32 mln. user)

81.1%

^{**}In the e-commerce market, revenue reflects estimated value. The e-commerce market comprises the sale of physical goods via a digital channel to a private end consumer (B2C).



Valyuta məzənnəsi: 1 ABŞ dolları = 462.872 KZT

GREEN ECONOMY

CO2 EMISSION(2021) (CARBON FOOTPRINTS) (211.2 mlyn. ton)

*0.56%

*World total

E-GOVERNMENT DEVELOPMENT INDEX (EGDI 2022)



SCORE 0.86



TELECOMMUNICATIONS INFRASTRUCTURE INDEX (TII)

0.75

ONLINE SERVICE INDEX (OSI)

0.93

HUMAN CAPITAL INDEX (HCI)

0.90

OPEN GOVERNMENT DATA INDEX (OGDI)



SCORE

0.86

REVENUE IN E-COMMERCE MARKET**



3.45 bln. AB\$ \$

INTERNET



INTERNET **PENETRATION** (16.41 mln. user)

85.9%

^{**}In the e-commerce market, revenue reflects estimated value. The e-commerce market comprises the sale of physical goods via a digital channel to a private end consumer (B2C).



Exchange rate: 1 USD = 85.68 KGS



GREEN ECONOMY

CO₂

CO2 EMISSION(2021) (CARBON FOOTPRINTS) (10.8 mln. tonnes)

*O.O3_%

*World total

E-GOVERNMENT DEVELOPMENT INDEX (EGDI 2022)



RANK



SCORE

0.70



TELECOMMUNICATIONS INFRASTRUCTURE INDEX (TII)

0.66

ONLINE SERVICE INDEX (OSI)

0.62

HUMAN CAPITAL INDEX (HCI)

0.81

OPEN GOVERNMENT DATA INDEX (OGDI)



SCORE

0.59

REVENUE IN E-COMMERCE MARKET**



479.5 mln. \$

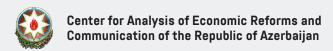
INTERNET



INTERNET PENETRATION (3.41 mln. user)

51.1%

^{**}In the e-commerce market, revenue reflects estimated value. The e-commerce market comprises the sale of physical goods via a digital channel to a private end consumer (B2C).



Exchange rate: 1 USD = 18.6887 TRY



GREEN ECONOMY

CO₂

CO2 EMISSION(2021) (CARBON FOOTPRINTS) (449.7 mln. tonnes)

*1.19%

*World total

E-GOVERNMENT DEVELOPMENT INDEX (EGDI 2022)



RANK

48



SCORE

0.80



TELECOMMUNICATIONS INFRASTRUCTURE INDEX (TII)

0.66

ONLINE SERVICE INDEX (OSI)

0.86

HUMAN CAPITAL INDEX (HCI)

0.87

OPEN GOVERNMENT DATA INDEX (OGDI)



SCORE

0.93

REVENUE IN E-COMMERCE MARKET**



22.98 bln. \$

INTERNET

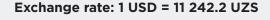


INTERNET
PENETRATION
(69.95 mln. user)

82%

^{**}In the e-commerce market, revenue reflects estimated value. The e-commerce market comprises the sale of physical goods via a digital channel to a private end consumer (B2C).







GREEN ECONOMY



CO2 EMISSION(2021) (CARBON FOOTPRINTS) (125.7 mlyn. ton)

*O.33%

*World total

E-GOVERNMENT DEVELOPMENT INDEX (EGDI 2022)



TELECOMMUNICATIONS INFRASTRUCTURE INDEX (TII)

0.66

ONLINE SERVICE INDEX (OSI)

0.74

HUMAN CAPITAL INDEX (HCI)

0.78

OPEN GOVERNMENT DATA INDEX (OGDI)



SCORE

0.81

REVENUE IN E-COMMERCE MARKET**



1.57 bln. \$

INTERNET



INTERNET
PENETRATION
(20.05 mln. user)

70.4%

^{**}In the e-commerce market, revenue reflects estimated value. The e-commerce market comprises the sale of physical goods via a digital channel to a private end consumer (B2C).



Exchange rate: 1 USD = 373.323 HUF Exchange rate: 1 USD = 0.931701 EUR



GREEN ECONOMY

CO₂

CO2 EMISSION(2021) (CARBON FOOTPRINTS) (50.7 mlyn. ton)

*0.13%

*World total

E-GOVERNMENT DEVELOPMENT INDEX (EGDI 2022)



RANK

51



SCORE

0.78



TELECOMMUNICATIONS INFRASTRUCTURE INDEX (TII)

0.77

ONLINE SERVICE INDEX (OSI)

0.75

HUMAN CAPITAL INDEX (HCI)

0.83

OPEN GOVERNMENT DATA INDEX (OGDI)



SCORE

0.62

REVENUE IN E-COMMERCE MARKET**



2.75 bln. \$

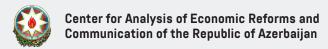
INTERNET



INTERNET
PENETRATION
(8.56 mln. user)

89%

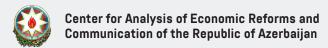
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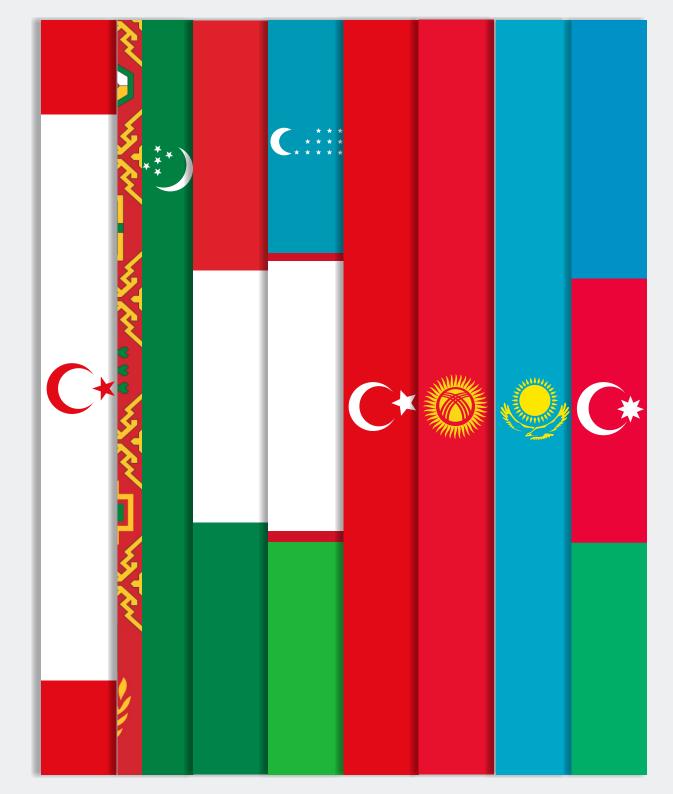
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