

The economy of Ukraine in war conditions

Impact of war: macroeconomic and social events Forecast for the future



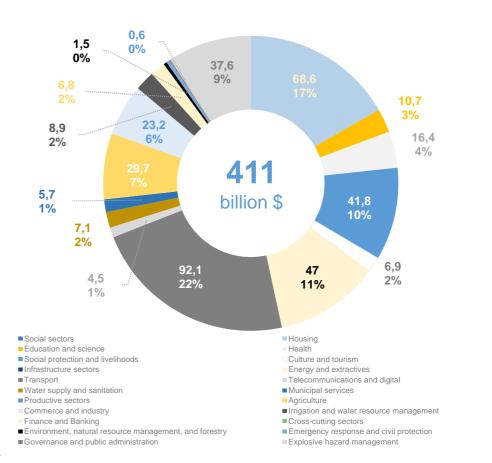


DAMAGE CAUSED AND UKRAINE'S RECOVERY NEEDS

DAMAGE, BLN \$

1,5 1% 2,4 2% 8,7 7% 2,2 50.4 2% 38% 135 1,6 1% billion \$ 27% 10.6 8% 2,5 Social sectors ■Housing Education and science **■**Health ■ Social protection and livelihoods Culture and tourism ■Infrastructure sectors Energy and extractives Transport ■Telecommunications and digital ■Water supply and sanitation ■Municipal services ■Productive sectors Agriculture Commerce and industry Irrigation and water resource management Finance and Banking ■Cross-cutting sectors ■Environment, natural resource management, and forestry ■Emergency response and civil protection ■Governance and public administration Explosive hazard management

NEEDS, BLN \$



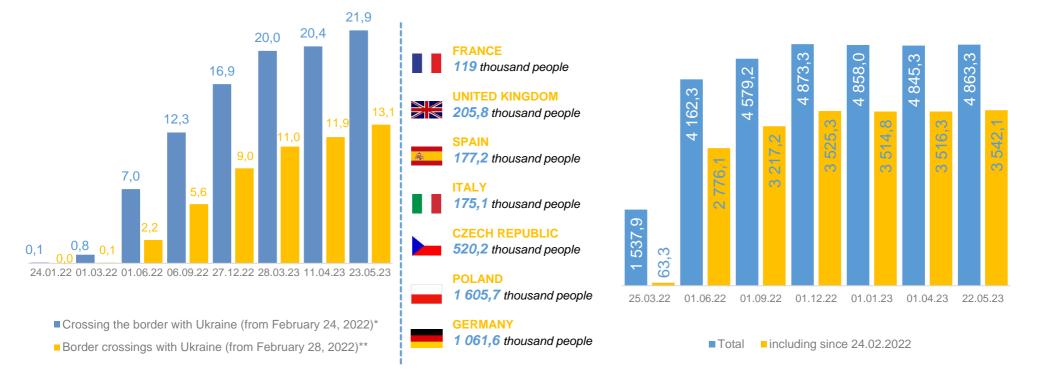
Source: The World Bank, the results of the RDNA.



POPULATION MIGRATION

THE NUMBER OF PEOPLE WHO CROSSED THE UKRAINIAN BORDER, MILLION (AS OF THE RELEVANT DATE)

NUMBER OF INTERNALLY DISPLACED, THOUSANDS (AS OF THE RELEVANT DATE)



^{*}reflects cross-border movements (not individuals). From February 18 to 23, another 105,000 people moved to the Russian Federation from the Donetsk and Luhansk regions.

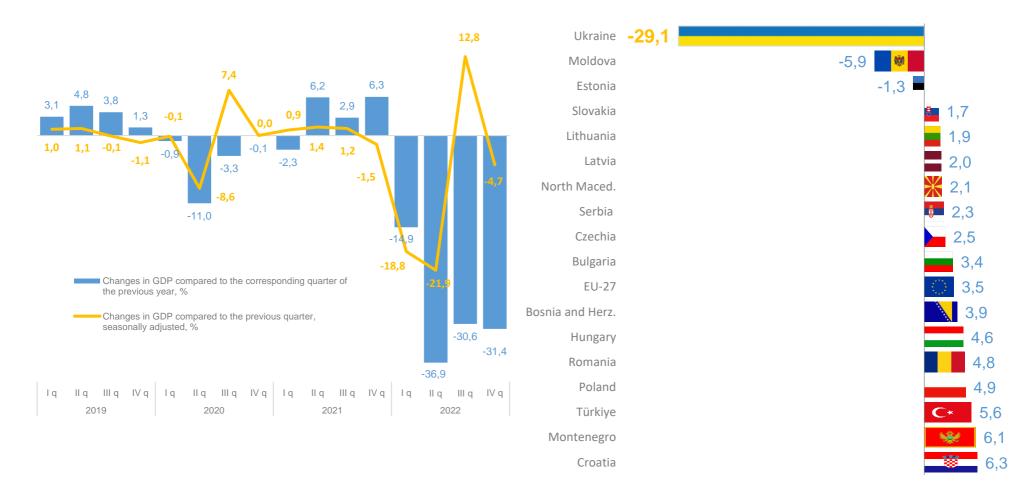
**reflects cross-border movements (not individuals). Returns to Ukraine may have a pendulum nature.



GDP

GDP, CHANGE, % TO PREVIOUS YEAR'S QUARTER

GDP, 2022, CHANGE, % TO PREVIOUS YEA



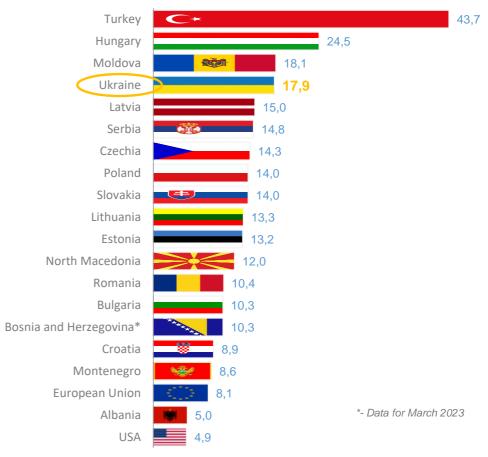


ENSURING OF ACCEPTABLE PRICE DYNAMICS

CONSUMER AND CORE INFLATION, CHANGE, %



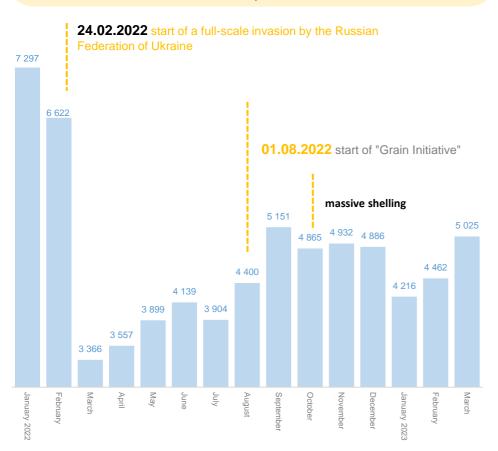
CHANGES (HARMONIZED) IN CONSUMER PRICES OF SOME COUNTRIES AND UKRAINE, APRIL 2023, % YEAR-ONYEAR



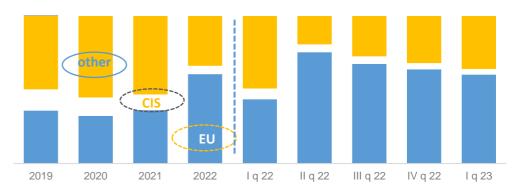


EXPORT DURING HOSTILITIES

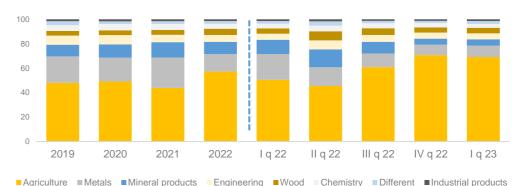
EXPORT OF GOODS AND SERVICES IN 2022-2023, MONTHLY, MLN USD



THE STRUCTURE OF EXPORT OF GOODS BY COUNTRY, % TO THE TOTAL VOLUME OF EXPORT OF GOODS



THE STRUCTURE OF EXPORT OF GOODS, %
TO THE TOTAL VOLUME OF EXPORT OF
GOODS





INTERNATIONAL FINANCIAL ASSISTANCE

OFFICIAL TRANSFERS FROM INTERNATIONAL ORGANIZATIONS TO THE STATE BUDGET OF UKRAINE, BLN USD

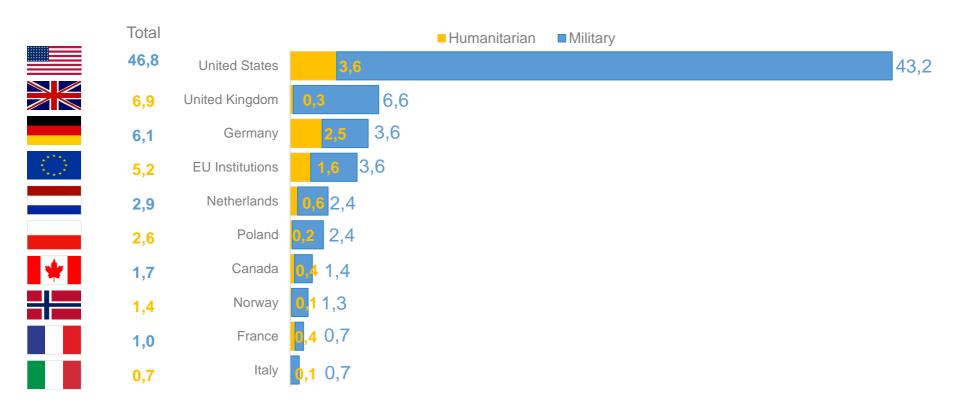
OFFICIAL TRANSFERS FROM EU
COUNTRIES AND THE WORLD TO THE
STATE BUDGET OF UKRAINE, BLN USD





INTERNATIONAL FINANCIAL ASSISTANCE

ESTIMATE OF MILITARY AND HUMANITARIAN AID TRANSFERRED BY THE TOP-10 GOVERNMENTS AND INTERNATIONAL ORGANIZATIONS TO UKRAINE FROM JANUARY, 2022 TO FEBRUARY, 2023, BILLION EUROS





CONDITIONS OF THE FORECAST FOR 2023-2024

- UNDER WAR CONDITIONS, FORECAST IS A PROCESS, NOT A RESULT
- THE PROCESS OF FORECASTING IS CARRIED OUT IN REAL TIME under conditions of a high degree of uncertainty
- ASSUMPTIONS OF CURRENT AND FUTURE CONDITIONS, PHENOMENA, AND EVENTS CHANGE RAPIDLY, resulting recalculations
- ALREADY DEVELOPED FORECASTS ARE CONSIDERED, mostly, AS CONDITIONAL GENERALIZED CHARACTERISTIC OPTIONS with significantly wider ranges of deviations from the values given in them than in peacetime forecasts
- THE FORECASTS ARE DEVELOPED UNDER SCENARIOS WHICH DIFFER IN MILITARY CONDITIONS AND SPEED OF THE RECOVERY PROCESSES

	2023	2024		
Military conditions	the war will end in 2024			
Black Sea Ports	"Grain initiative" during 2023, restoration of access to seaports of the Black and Azov seas in 2024			
Tariffs for natural gas and heat supply for the population	fixed approximately until the middle of 2024			
Net migration, increase(+)/decrease(-), million people	+0,2	+3,0		
Average annual price of Brent oil, USD per barrel	84 [-10] [+20]	86 [-10] [+20]		
Average annual price of imported natural gas, USD for 1 thousand cubic m	628 [±50]	571 [±50]		
Increase in foreign direct investment, billion USD	0,5-0,7	2,5-3		
Budget deficit, % of GDP	20,6 19 [±2]			
Amount of international financial aid, billion USD	39,8	30		

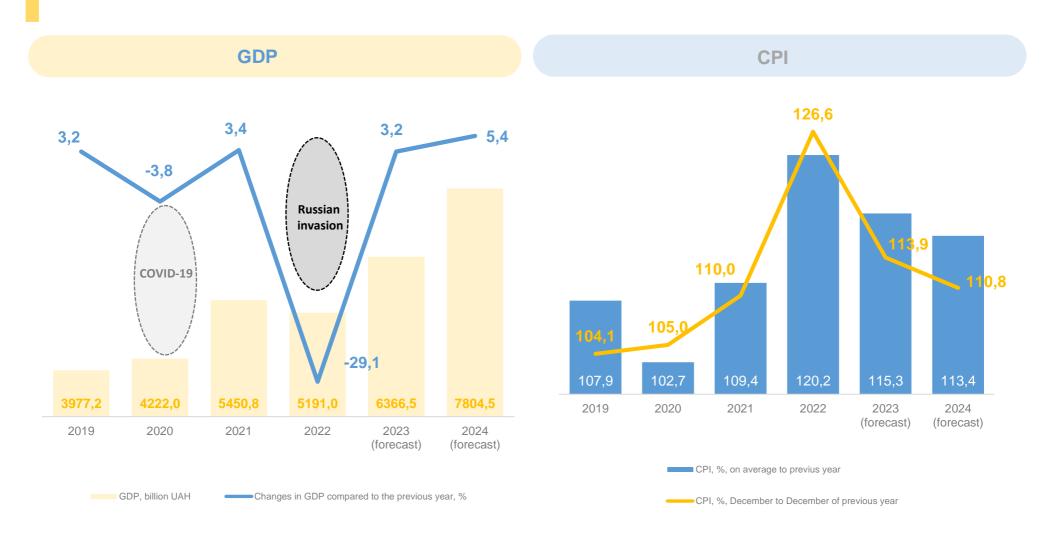


THE MAIN FORECAST MACRO INDICATORS OF THE ECONOMIC AND SOCIAL DEVELOPMENT OF UKRAINE FOR 2023-2024

		2023	2023	2024
	2022	taken for the formation of the 2023 budget	as of M	ay 2023
Nominal GDP, bln UAH	5 191	6 279,3	6 366,5	7 804,5
Real GDP, % to previous year	70,9	103,2	103,2	105,4
Consumer price index on average, to the previous year, %	120,2	128,4	115,3	113,4
December to December of the previous year, %	126,6	128,0	113,9	110,8
Average monthly salary of employees, gross, nominal, adjusted for the consumer price index, % to the previous year, %	88,1*	101,4	104,0	106,3
The unemployment rate of the population aged 15-70 according to the methodology of the International Labor Organization, % of the corresponding workforce age group	18,4*	18,7	18,6	12,6
Balance of goods and services (according to balance of payments methodology), million US dollars	-25 943	-15 293	-33 655	-24 399
Export of goods and services, % compared to the previous year	70,0	107,2	102,4	108,3
Import of goods and services, % compared to the previous year	98,6	101,0	110,9	95,2



FORECAST TRENDS OF 2023-2024

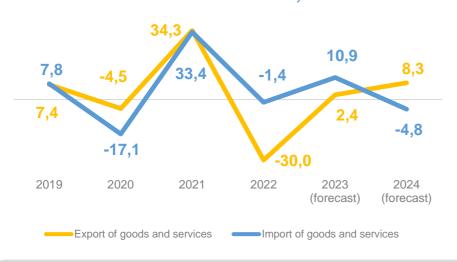


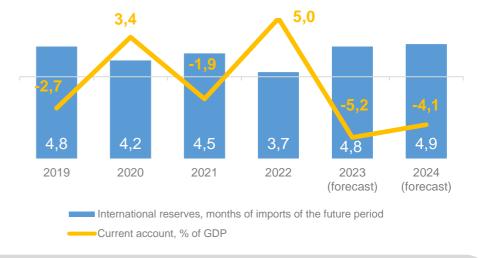


FORECAST TRENDS OF 2023-2024

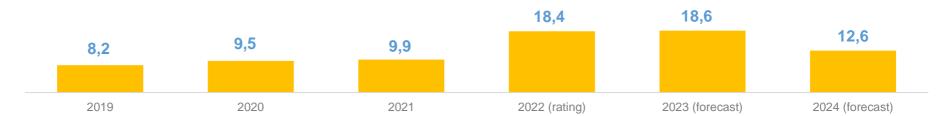
EXPORT AND IMPORT OF GOODS AND SERVICES (IN TERMS OF VALUE), CHANGE FROM THE PREVIOUS YEAR, %

INTERNATIONAL RESERVES AND CURRENT ACCOUNT





THE UNEMPLOYMENT RATE OF THE POPULATION AGED 15-70 ACCORDING TO THE ILO METHODOLOGY, % OF THE WORKFORCE OF THE CORRESPONDING AGE GROUP





FORECAST TRENDS OF 2023-2026

GDP PER CAPITA, USD

GDP UNTIL 2026, IN % UNTIL THE BASE YEAR 2021

