



Focus
Ukraine

Markets
Domestic liquidity,
government bonds, FX
market, and macro

Research team
Vitaliy Vavryshchuk
Alexander Martynenko
Taras Kotovych
Mykhaylo Demkiv

Weekly Insight

NBU starts the rate-cutting cycle

Key messages of the today's comments

MONDAY, 31 JULY 2023

Ukrainian bond market

Debt refinancing improves in July

In July, the MoF increased UAH borrowings and the debt refinancing rate was up to 143% in 7M23. The refinancing level of FX-denominated debt slightly declined.

Eurobonds prices up again

Ukrainian Eurobonds prices rose last week, continuing the rally that started in the middle of the month.

Foreign exchange market

Speculative sentiment settles on FX market

Cash hryvnia weakened last week, but this weakening will likely be short-lived.

Economics

NBU starts the rate-cutting cycle

After enduring more than a year with a hefty monetary policy rate of 25%, the regulator has made its first move and cut the key rate to 22%. It has lowered the interest rate on its overnight deposit certificates (CDs) by 200bps to 18% while the existing three-month CDs will keep their 25% rate.

Ukraine's public debt up 2.5% in June

Ukraine's public debt increased 2.5% in US\$ terms in June to US\$128.8bn.

Banks' reserves market (28 July 2023)

	Last	Weekly chg (%)	YoY chg (%)
NBU rate (%) ¹	22.00	-300bp	-300bp
ON rate (%)	9.76	+0bp	+0bp
Reserves (UAHm) ²	126,862	-35.00	+106.21
CDs (UAHm) ³	579,412	+12.81	+193.19

Notes: [1] NBU's key policy rate; [2] stock of banks' reserves held at NBU; [3] stock of NBU's certificates of deposit.

Source: NBU, Bloomberg, ICU.

Breakdown of govt bond holders (UAHm) (28 July 2023)

	Last	Weekly chg (%)	YoY chg (%)
NBU	691,846	+0.00	+24.41
Banks	561,080	+0.63	+6.51
Residents	118,664	+3.04	+83.28
Individuals	45,055	+12.45	+53.52
Foreigners ¹	50,700	+0.18	-28.66
Total	1,469,509	+0.83	+17.70

Source: NBU, ICU.

FX market indicators (28 July 2023)

	Last	Weekly chg (%)	YoY chg (%)
USD/UAH	36.9325	+0.38	+0.28
EUR/USD	1.1016	-0.97	+8.03
DXY	101.622	+0.55	-4.45
UAH TWI ¹	111.903	-0.04	-1.01

Notes: [1] UAH trade-weighted index.

Source: Bloomberg, ICU.

Market gov't bond quotes (31 July 2023)

Maturity	Bid	Ask
6m	18.00	16.00
12m	20.00	18.00
2y	21.00	19.50
3y	21.50	19.75
12m (\$)	6.00	4.50
2y (\$)	N/A	N/A

Source: ICU.

Ukrainian bond market

Debt refinancing improves in July

In July, the MoF increased UAH borrowings and the debt refinancing rate was up to 143% in 7M23. The refinancing level of FX-denominated debt slightly declined.

The MoF borrowed UAH30.7bn (US\$840m) in local currency, which is more than the monthly borrowings during February–June. Meanwhile, redemptions in July were among the lowest this year, just UAH12.8bn (US\$350m). A huge difference between redemptions and new borrowings allowed the MoF to increase the refinancing rate to 143% in 7M23 or by 10pp compared with 1H23 results.

The MoF refinanced just 77% of USD-denominated redemptions in July, decreasing the refinancing rate to 106% in 7M23 or by 5pp compared with 1H23.

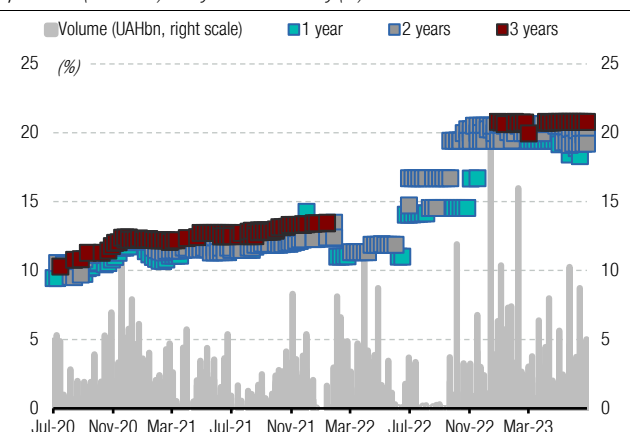
The refinancing rate in euros did not change in July, as there were no redemptions or borrowings in European currency.

ICU view: The refinancing rate remains above 100% and improved in July. As the NBU started the rate-cutting cycle (see comment below), the MoF will use any opportunity to decrease interest rates for UAH bonds. The prospect of a further reduction in the key policy rate will also incentivize investors to buy more UAH-denominated government bonds in the coming months to lock in high yields for longer. Therefore, the demand for local-currency securities may increase and shift to bonds with a longer maturity, thus allowing the MoF to maintain a high level of UAH debt refinancing in the coming months. To keep the FX-denominated debt refinancing above 100%, the Ministry of Finance may additionally offer USD-denominated bills during August to create a reserve for repayments scheduled for September–December this year.

Taras Kotovych, Kyiv, (044) 377-7040 ext.724

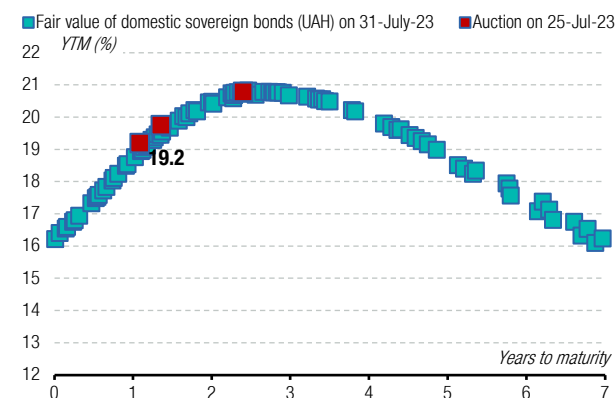
Chart 1. Local-currency bonds

Three-year history of domestic government bond placements at primary market: proceeds (in billions) and yields-to-maturity (%)



Source: MFU, ICU.

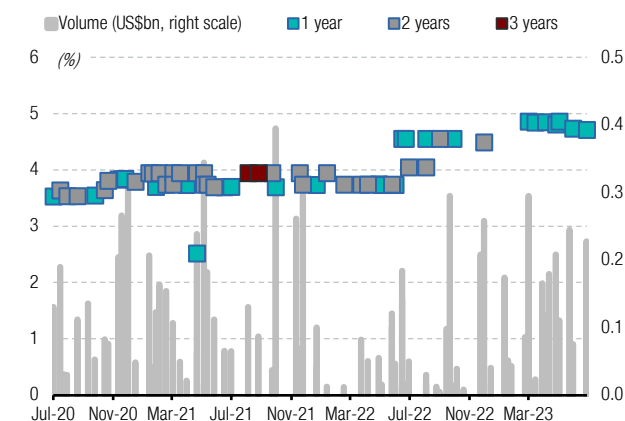
Fair value of domestic government bonds as calculated by NBU versus placements via primary market auctions



Source: NBU, MFU, ICU.

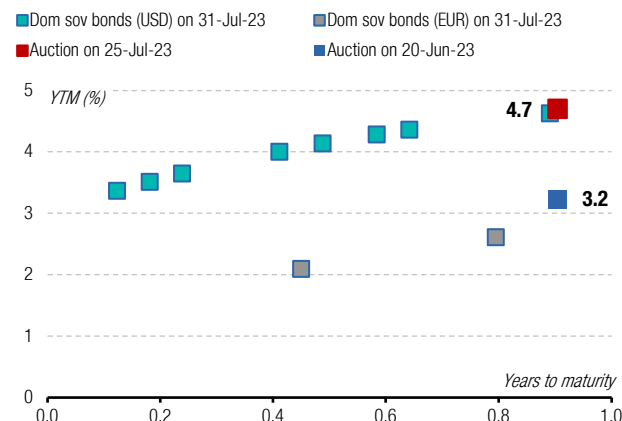
Chart 2. FX-denominated bonds

Three-year history of domestic government bond placements at primary market: proceeds (in billions) and yields-to-maturity (%)



Source: MFU, ICU.

Fair value of domestic government bonds as calculated by NBU versus placements via primary market auctions



Source: NBU, MFU, ICU.

Eurobonds prices up again

Ukrainian Eurobonds prices rose last week, continuing the rally that started in the middle of the month.

Last week, USD-denominated Ukrainian Eurobond prices added an average 5%, moving to 30–34 cents per dollar. The range of prices for instruments with different maturities tightened to 6.2% from 8.8%.

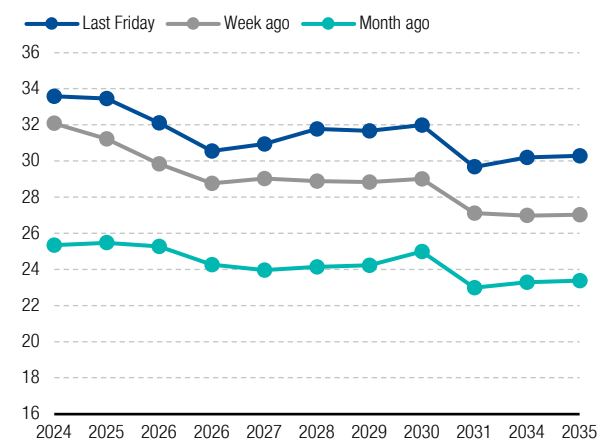
VRI prices rose by 8% last week to 49 cents per dollar of notional value, which is above their price prior to the Russian full-scale invasion in February 2022.

ICU view: Last week's key economic news was that the NBU started the rate-cutting cycle (see comment below), giving a positive signal to the market that macro risks for Ukraine subsided significantly. This was also reflected in the updated NBU forecast, where the expectations improved for GDP growth (to 2.9% from 2% in the prior forecast), inflation (to 8.7% from 12.5% previously) and international reserves (from USD34.5bn to USD38.3bn). The positive messages from the NBU probably gave a new impetus for Eurobond prices.

Taras Kotovych, Kyiv, (044) 377-7040 ext.724

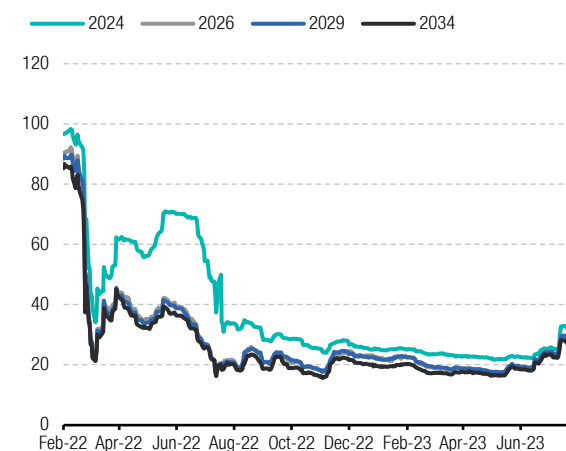
Chart 3. Ukrainian Eurobonds prices

Prices of USD-denominated Eurobonds as of last Friday, a week and a month ago



Source: Bloomberg, ICU.

Historical data since February, 2022



Source: Bloomberg, ICU.

Foreign exchange market

Speculative sentiment settles on FX market

Cash hryvnia weakened last week, but this weakening will likely be short-lived.

On the cash FX market, the hryvnia exchange rate weakened by 1.2% to UAH37.0–37.8/US\$ on average in systemically important banks. Households purchased more hard currency than they sold for the first time since the beginning of June.

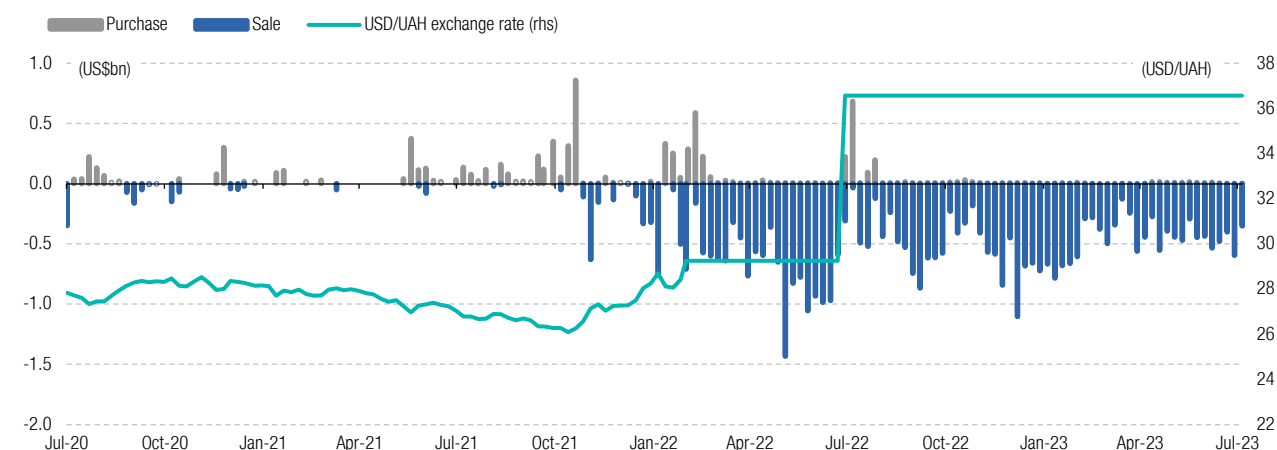
On the interbank FX market, bank clients (legal entities) sold hard currency for US\$94m less than they purchased, and the NBU reduced the weekly volume of its interventions by 41% to US\$350m.

ICU view: *In general, the situation in the FX market has not changed significantly. Households' interest in purchasing hard currency for three-month deposits has stayed nearly unchanged. The increase in cash hard-currency purchases was situational, which caused the cash exchange rate to see fluctuations that are likely to be short-lived. The interbank market partially recovered after Russia disrupted the grain deal, requiring less NBU intervention.*

Taras Kotovych, Kyiv, (044) 377-7040 ext.724

Chart 4. FX market indicators, 3-year history

Ukraine hryvnia UAH exchange rate per US dollar at the interbank market and NBU interventions (weekly data)



Source: NBU, Bloomberg, ICU.

Economics

NBU starts the rate-cutting cycle

After enduring more than a year with a hefty monetary policy rate of 25%, the regulator has made its first move and cut the key rate to 22%. It has lowered the interest rate on its overnight deposit certificates (CDs) by 200bps to 18% while the existing three-month CDs will keep their 25% rate.

The regulator is planning to deliver a 200bps cut in September and two 100bps cuts in October and December.

ICU view: The NBU remains very conservative on monetary policy, partially due to its previous outlooks of the CPI that they saw to be much higher than the actual figures. Therefore, it kept the 25% rate for a long period, despite falling inflation. Although the new macro forecast from the NBU states a significant reduction in inflation that is due to reach single digits in 2024, the regulator sees many threats that could prevent this. Security concerns is one of the key factors alongside the potential risk of international aid reduction, electricity shortages, and impediments for export.

Therefore, we do not expect a significant rate cut to follow in 2024, with the key rate likely to reach 16% by the end of that year.

Mykhaylo Demkiv, Kyiv, (044) 377-7040 ext.723

Ukraine's public debt up 2.5% in June

Ukraine's public debt increased 2.5% in US\$ terms in June to US\$128.8bn.

Debt is up 15.6% in 1H23. In May, growth in debt was primarily driven by a new EUR1.5bn tranche of the EU Macro-Financial Assistance facility and a second tranche of the IMF loan for US\$0.9bn.

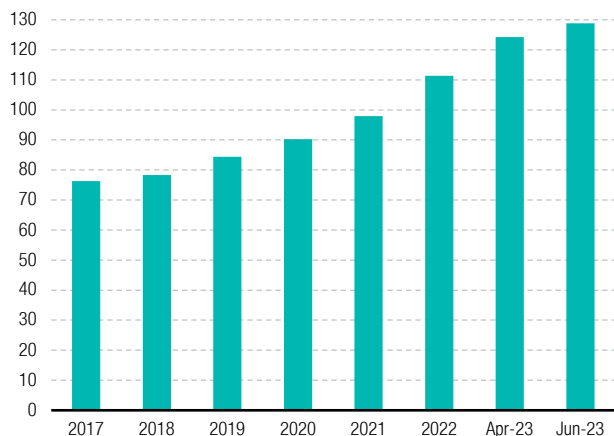
ICU view: Ukraine's public debt is set to grow fast over the next couple of years on inflow of concessional debt from Ukraine's allies. We expect public debt-to-GDP to approach 90% by the end of 2023, up from 78.5% at the end of 2022. However, the high level of debt doesn't lead to significant liquidity pressures at the moment since the current rollover of domestic debt is above 100% and payment schedule for external

debt is benign thanks to restructurings that Ukraine managed to secure since the start of the full-fledged war.

Vitaliy Vavryshchuk, Kyiv, (044) 377-7040 ext.721

Chart 5. Ukraine’s public debt, \$bn

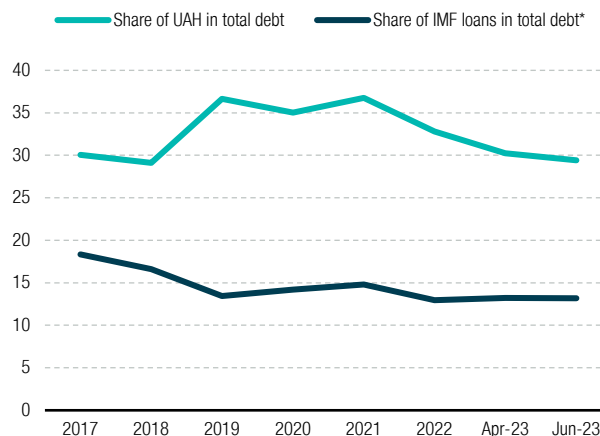
Public debt increases 2.5% in June



Source: MoF, ICU.

Chart 6. Share of UAH and IMF loans* in total debt, %

Share of hryvnia debt continues to decline due to heavy external borrowings



* includes IMF SDR allocation

Source: MoF, ICU.

This page is intentionally left blank



11th floor, LEONARDO Business Centre
19-21 Bogdan Khmelnytsky Street
Kyiv, 01030 Ukraine
Phone/Fax +38 044 3777040

WEB www.icu.ua



RESEARCH

Vitaliy Vavryshchuk

Head of macro research
vitaliy.vavryshchuk@icu.ua

Taras Kotovych

Senior financial analyst (Sovereign debt)
taras.kotovych@icu.ua

Dmitriy Dyachenko, CFA

Financial analyst
dmitriy.dyachenko@icu.ua

Alexander Martynenko

Head of corporate research
alexander.martynenko@icu.ua

Mykhaylo Demkiv

Financial analyst (Banks)
mykhaylo.demkiv@icu.ua

Investment Capital Ukraine LLC is regulated by Securities and Stock Market State Commission of Ukraine (license numbers: dealer activity AE 263019, broker activity AE 263018, underwriting activity AE 263020 dated 11 April 2013).

DISCLAIMER

This research publication has been prepared by Investment Capital Ukraine LLC solely for information purposes for its clients. It does not constitute an investment advice or an offer or solicitation for the purchase or sale of any financial instrument. While reasonable care has been taken to ensure that the information contained herein is not untrue or misleading at the time of publication, Investment Capital Ukraine makes no representation that it is accurate or complete. The information contained herein is subject to change without notice. Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of Investment Capital Ukraine LLC. All rights are reserved. Any investments referred to herein may involve significant risk, are not necessarily available in all jurisdictions, may be illiquid and may not be suitable for all investors. The value of, or income from, any investments referred to herein may fluctuate and/or be affected by changes in exchange rates. Past performance is not indicative of future results. Investors should make their own investigations and investment decisions without relying on this report. Only investors with sufficient knowledge and experience in financial matters to evaluate the merits and risks should consider an investment in any issuer or market discussed herein and other persons should not take any action on the basis of this report.

Additional information is available upon request.

