

Focus Ukraine Markets

Domestic liquidity, government bonds, FX market, and macro

Research team

Vitaliy Vavryshchuk Alexander Martynenko Taras Kotovych

Weekly Insight

Cash hryvnia appreciates again

Key messages of the today's comments

Ukrainian bond market

Portfolios of UAH bonds shrinking

Last week, a significant amount of local-currency bonds were redeemed, which led to reduction in portfolios of most groups of investors.

Eurobonds continue to lose in price

Ukrainian Eurobonds continued to fall in price last week as they were influenced mostly by Ukrainian news and risks.

Foreign exchange market

Cash hryvnia appreciates again

The hryvnia exchange rate continued to strengthen last week on the cash market; buy-sell spreads also continued to narrow.

TUESDAY, 21 FEBRUARY 2023

Banks' reserves market (20 February 2023)

25.00		
20.00	+0bp	+1,500bp
9.76	+0bp	+33bp
2,523	+9.12	+266.05
5,133	-4.85	+0.00
	9.76 2,523 5,133	9.76 +0bp 2,523 +9.12

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) (20 February 2023)

	Last	Weekly chg (%)	YoY chg (%)
NBU	699,470	+0.00	+107.49
Banks	522,360	+0.66	+39.84
Residents	108,446	-1.11	+316.49
Individuals	32,311	-0.59	+321.52
Foreigners ¹	58,931	-5.42	+326.70
Total	1,424,257	-0.09	+87.86

Source: NBU, ICU.

FX market indicators (20 February 2023)

_	Last	Weekly chg (%)	YoY chg (%)
USD/UAH EUR/USD	36.9160 1.0686	+0.42 -0.48	+29.93 -5.62
DXY	103.862	+0.61	+8.14
uah twi ¹	111.455	-0.18	-10.74

Notes: [1] UAH trade-weighted index.

Source: Bloomberg, ICU.

Market gov't bond quotes¹ (21 February 2023)

Maturity	Bid	Ask
6m	20.00	15.00
12m	24.00	18.00
2у	25.00	21.00
Зу	25.00	21.00
12m (\$)	6.00	4.50
2y (\$)	N/A	N/A

Source: ICU.

Ukrainian bond market

Portfolios of UAH bonds shrinking

Last week, a significant amount of local-currency bonds were redeemed, which led to reduction in portfolios of most groups of investors.

Last Wednesday, the Ministry of Finance paid off UAH12.1bn of UAH bonds, but sold new bills with a face value of only UAH7.2bn (see details in the <u>auction review</u>). Therefore, total outstanding UAH bonds declined by UAH4.9bn. Only banks and municipalities increased their portfolios by UAH1.0bn and UAH0.2bn, respectively. Meanwhile, non-banking institutions, individuals, and foreign investors reduced their portfolios significantly by UAH2.0bn, UAH1.0bn, and UAH3.1bn, respectively.

By the end of the week, non-banking institutions and individuals resumed purchases and increased their holdings by a net UAH0.1bn and UAH0.5bn, respectively, over the week. However, foreigners continued to reduce investments in UAH bonds by UAH3.7bn last week.

On the secondary market, trading amounted to UAH3bn last week, including the most actively traded securities maturing in February 2025 for UAH1.2bn, in May 2026 for UAH0.5bn and "reserve" paper maturing in December 2024 in the amount of UAH0.4bn, or 40%, 18% and 14% of the total trading volume, respectively.

ICU view: Most likely, banks purchased the majority or even the entire volume of bonds that are allowed to be used to meet reserve requirements. Banks, thus, slightly increased their portfolios of UAH government bonds. At the same time, non-banking institutions and individuals prefer purchases on the secondary market where paper offers higher yields than in the primary segment. However, foreigners keep selling bonds, especially those maturing in February 2025. Foreign investors are probably waiting for additional confirmation that the NBU will not push back the time window for repatriation of their investments into government debt.

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 (%)





Chart 2. FX-denominated bonds

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







Eurobonds continue to lose in price

Ukrainian Eurobonds continued to fall in price last week as they were influenced mostly by Ukrainian news and risks.

Over the past week, Eurobonds continued to lose in price after a significant price correction on the Friday a week before. In total, during these eight days, prices lost 7–9% or up to two cents, except for the shortest two issues that lost about 3% or less than one cent. Eurobonds were priced at 18–24% of the face value last Friday.

The VRI remained steady last week at about 28 cents on the dollar of notional face value, having lost almost 12%, or about 4 cents since the previous Thursday.

ICU view: Ukrainian Eurobonds continued to be mainly affected by local news rather than global sentiment. Moody's decision to downgrade Ukraine's sovereign rating was yet another negative factor against the backdrop of world media reports about intensified battles on the frontline.

Historical data since February, 2022

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

Chart 3. Ukrainian Eurobonds prices

Prices of USD-denominated Eurobonds as of last Friday, prior the russian invasion and a week before





Source: Bloomberg, ICU.

Foreign exchange market

Cash hryvnia appreciates again

The hryvnia exchange rate continued to strengthen last week on the cash market; buy-sell spreads also continued to narrow.

Over the past week, cash hryvnia strengthened by more than 0.5% or UAH0.21 from UAH39.43–40.16/US\$ to UAH39.22–39.95/US\$ in the leading retail banks. Since the beginning of the year, cash hryvnia has strengthened by almost 2%. The spread between buy and sell rates narrowed to UAH0.73 from UAH0.95 at the beginning of January 2023.

ICU view: Last week, leading retail banks once more reset the cash exchange rate to lower levels for retail customers, which underscores the situation in the cash market, which remains broadly stable. According to the NBU, bank clients continue to buy more hard currency than they sell, but this does not affect the overall situation since banks have enough cash to meet demand. Large amounts of US dollars and euros may come from individuals' deposits for which they purchased hard currency at favourable rates.

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)

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 of 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.