

Ukraine	Don
Focus	Mark

Markets
Domestic government bonds

Bond Market Insight

Interest is in short instruments

Comment on government bond placement

The Ministry of Finance continues to attract small amounts of funds, mainly for short-term tenors. Despite higher rates, longer maturities are in very low demand.

Table 1. Details of domestic government bonds placed at the auction (UAHbn)

ISIN	Coupon rate (%)	Pay- ment freq ¹	Maturity	Qty of bonds sold	Price (UAH)	Pro- ceeds² (UAHm)	Volume² (UAHm)	YTM ³ (%)	Out- standing (m)⁴
UA4000226427	0.00	@Mty	5-Apr-23	270,297	939.46	253.93	270.30	12.00	319.22
UA4000226260	16.00 \$	SA	27-Sep-23	4,337	1,095.23	4.75	4.34	14.53	6,622.92
UA4000226450	16.00 \$	SA	13-Mar-24	5,904	1,002.96	5.92	5.90	16.69	171.88
Total UAH				280,538		264.60	280.54		7,114.02
UA4000215909	3.89 \$	SA	2-Feb-23	12,336	1,004.80	457.78	455.60	4.02	12,656.59
Total USD				12,336		457.78	455.60		12,656.59

Note: [1] payment frequency abbreviations: M - monthly, Qtly - quarterly, SA - semi-annually, @Mty - at maturity date; [2] proceeds and volumes for the USD-denominated bonds are calculated based on the previous day's exchange rate 36.93/USD, 36.88/EUR; [3] yields on coupon-bearing bonds are effective yields to maturity. Sources: Ministry of Finance of Ukraine, Bloomberg, ICU.

The majority of the funds were raised yesterday for four months using USDdenominated bills. Ten bidders purchased this instrument for US\$12.4m (UAH453m at the official exchange rate), for 63% of the funds raised yesterday.

Another 35% of yesterday's proceeds were raised through six-month UAH bills. They were purchased by 16 bidders for UAH254m (US\$6.9m), and mostly with non-competitive bids. So, almost 99% of the funds that were borrowed yesterday will come due in February and April next year.

There was almost no interest in longer bills with maturities a year and 1.5 years out. There were seven and six bids for them, respectively. Together they brought only UAH10.7m (US\$0.3m) to the budget: UAH4.8m (US\$130,000) for 12-month and UAH5.9m (US\$162,000) for 1.5-year bills.

At the same time, interest rates for these bills remained unchanged again. For UAH securities, the Ministry kept interest rates at 12-16% and for USD-denominated bills at 4%.

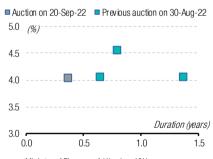
Therefore, the Ministry of Finance does not see the prospects of attracting funds on the domestic market, giving the prerogative of financing the budget deficit to loans from international partners and grant aid. This can explain the effort to keep the rates on military bills almost half that of the NBU key policy rate and inflation for over four months.

WEDNESDAY, 21 SEPTEMBER 2022

UAH-denominated domestic gov't bonds: yield curve in past two auctions

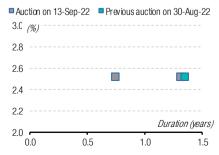


USD-denominated domestic gov't bonds: yield curve in past two auctions



Source: Ministry of Finance of Ukraine, ICU.

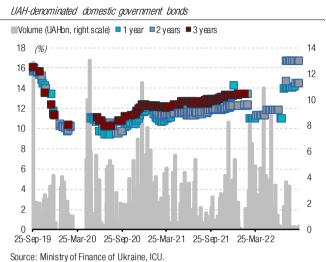
EUR-denominated domestic gov't bonds: yield curve in past two auctions

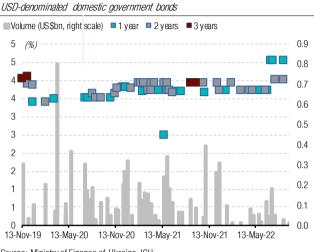


Source: Ministry of Finance of Ukraine, ICU.

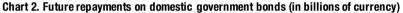
Appendix: Yields-to-maturity, repayments

Chart 1. Three-year history of domestic government bond placements at primary market: proceeds (in billions) and yields-to-maturity (%)

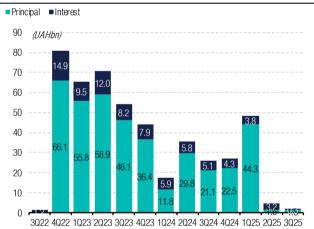




Source: Ministry of Finance of Ukraine, ICU.

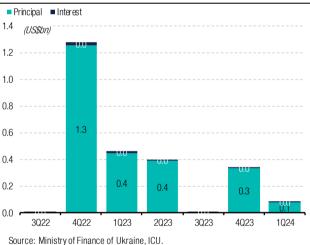


UAH-denominated domestic government bonds



Source: Ministry of Finance of Ukraine, ICU.

USD-denominated domestic government bonds



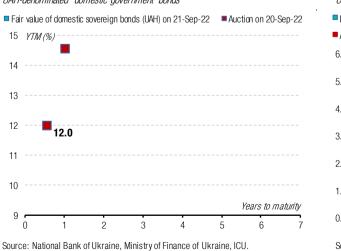
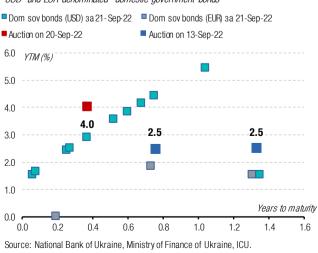


Chart 3. Fair value of domestic government bonds as calculated by NBU versus placements via primary market auctions UAH-denominated domestic government bonds USD- and EUR-denominated domestic government bonds





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 reaso nable 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.