

Domestic government bonds

Bond Market Insight

Market insists on compromise

Comment on government bond placement

Yesterday's demand for new bonds slightly tightened with interest rates correcting to a lower level, but many bids were with rates above the cut-off level. This caused a low amount of budget proceeds to be raised, significantly lower than demand. As the result, the MoF received US\$4m and UAH142.8m of proceeds, which was less than last week.

For six-month and 12-month maturities, demand for local-currency bills was fully satisfied, as all bids had an 18.5% rate. For three-month paper, the highest rate slid 25bp to 20.5%, but demand was mostly between 18.5% and 20.5%, and it was rejected.

Also, the market slightly moved towards the MoF's view for FX-denominated debt. For nine-month bills, the highest rate slid to 6%, while for 14-month debt, it was 6.50%. As expected, for US\$14.6m of demand, the MoF kept the cut-off rate at 5.95%, and rejected most of bids.

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

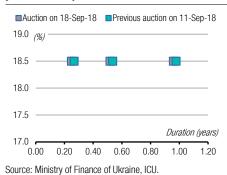
ISIN	Coupon rate (%)	•	Maturity	Qty of bonds sold	Price (UAH)	Pro- ceeds ² (UAHm)	Volume ² (UAHm)	YTM ³ (%)	Out- standing (m) ⁴
UA4000202055	0.00	@Mty	19-Dec-18	113,844	955.91	108.82	113.84	18.50	1,339.36
UA4000202287	0.00	@Mty	27-Mar-19	32,023	912.58	29.22	32.02	18.50	51.03
UA4000202295	0.00	@Mty	4-Sep-19	5,634	849.33	4.79	5.63	18.50	23.47
Total UAH				151,501		142.83	151.50		1,413.86
UA4000201453	0.00	@Mty	19-Jun-19	1,987	957.54	53.52	55.89	5.93	2,189.33
UA4000199244	5.40	SA	23-0ct-19	2,073	1,016.16	59.26	58.31	6.04	7,181.14
Total USD				4,060		112.78	114.21		9,370.47

Note: [1] payment frequency abbreviations: M - monthly, Qtty - 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 28.13/USD, 31.3/EUR; [3] yields on coupon-bearing bonds are effective yields to maturity. Sources: Ministry of Finance of Ukraine, Bloomberg, ICU.

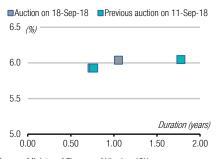
Finally, it is ruled out that the market slightly moved towards the MoF with decreased rates on bids. For the most popular three-month bills, most of the demand was above the cut-off rate despite a slight decline of rates. So, the market indicated that it was ready to buy longer bills at 18.5%, but wants a higher rate for shorter instruments. The MoF is not ready to move towards the market, probably because it expects a positive decision from the IMF, and new financing from abroad.

WEDNESDAY, 19 SEPTEMBER 2018

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

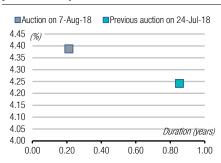


USD-denominated domestic gov't bonds: yield curve in past two auctions



Source: Ministry of Finance of Ukraine, ICU.

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

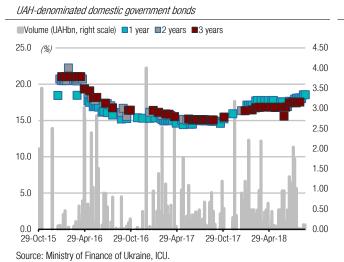


Source: Ministry of Finance of Ukraine, ICU.



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 (%)



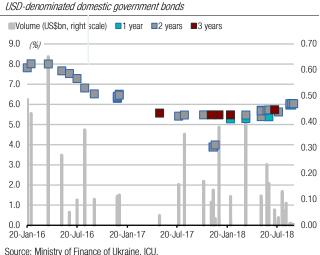
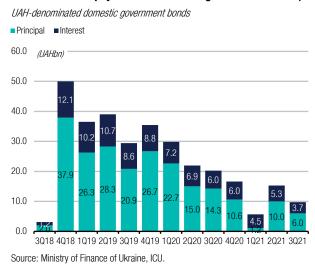


Chart 2. Future repayments on domestic government bonds (in billions of currency)



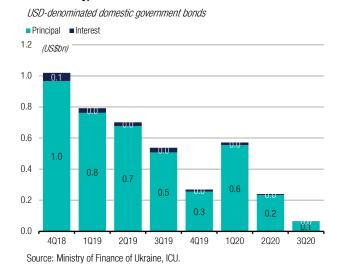
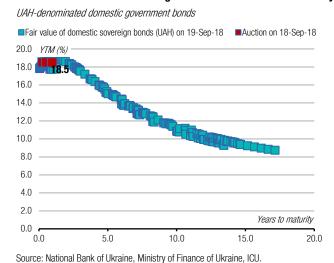
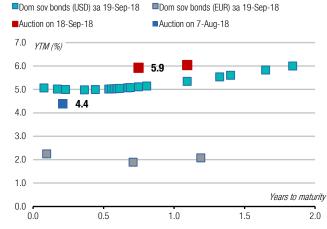


Chart 3. Fair value of domestic government bonds as calculated by NBU versus placements via primary market auctions





USD- and EUR-denominated domestic government bonds

Source: National Bank of Ukraine, Ministry of Finance of Ukraine, ICU.



This page is intentionally left blank.



11th floor, LEONARDO Business Centre 19-21 Bogdan Khmelnytsky Street Kyiv, 01030 Ukraine Phone/Fax +38 044 2200120

WEB www.icu.ua





CORPORATE FINANCE

Makar Paseniuk, CFA, Managing Partner makar.paseniuk@icu.ua

Ivan Shvydanenko, Director ivan.shvydanenko@icu.ua

Roman Nikitov, ACCA Director roman.nikitov@icu.ua

Yuriy Kamarytskyi, Vice President yuriy.kamarytskyi@icu.ua

Ruslan Kilmukhametov, Director ruslan.kilmukhametov@icu.ua

Ruslan Patlavsky, Director ruslan.patlavsky@icu.ua

ASSET MANAGEMENT

Grigoriy Ovcharenko, Director Head of Local Asset Management grigoriy.ovcharenko@icu.ua

Liliya Kubytovych 🔰 Head of Marketing and Sales liliya.kubytovych@icu.ua

TRADE OPERATIONS

Konstantin Stetsenko Managing Partner konstantin.stetsenko@icu.ua

Vlad Sinani, Director Strategy and Business Development vlad.sinani@icu.ua

Sergiy Byelyayev

Head of Fixed-Income Trading sergiy.byelyayev@icu.ua

Yevgeniya Gryshchenko

Head of Brokerage Services Department yevgeniya.gryshchenko@icu.ua

Vitaliy Sivach

Trader, Fixed-Income & Forex vitaliy.sivach@icu.ua

Bogdan Vorotilin bogdan.vorotilin@icu.ua

RESEARCH

Alexander Valchyshen 🔰 Head of Research alexander.valchyshen@icu.ua

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

Alexander Martynenko

Head of corporate research alexander.martynenko@icu.ua

Mykhaylo Demkiv 🔰 Financial analyst (Banks) mykhaylo.demkiv@icu.ua

Dmitriy Dyachenko

Junior financial analyst dmitriy.dyachenko@icu.ua

Artem Gladchenko

Junior financial analyst artem.gladchenko@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.