

FOCUS	
Ukraine	

Bond Market Insight Hryvnia bills favoured

Comment on government bond placement

Demand for local-currency bills remains high, allowing the MoF to borrow more funds than needed for debt repayments. Foreign investors purchased more than UAH8bn during recent weeks, and yesterday's possible purchases for an additional portion of this instrument could create sufficient impact.

Yesterday's borrowings totaled UAH8.2bn, including only UAH0.5bn of funds from FX-denominated bills. Unlike in past weeks, medium-term bills did not dominate, representing only one quarter of local-currency funds raised. However, UAH1bn of funds were borrowed for one year. So, the trend for extending the average maturity of borrowings remains, although the main portion of yesterday's demand was for four-month bills.

Interest rates for UAH-denominated bills remained steady, despite attempts to move them in both directions. Higher rates were traditionally rejected as they did not have sufficient impact on the amount of borrowings. Bids with lower rates were for low amounts, so they did not have much impact on weighted-average rates.

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

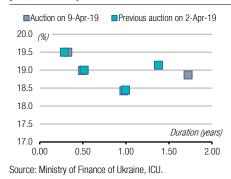
ISIN	Coupon rate (%)	Pay- ment freq ¹	Maturity	Qty of bonds sold	Price (UAH)	Pro- ceeds² (UAHm)	Volume² (UAHm)	YTM³ (%)	Out- standing (m) ⁴
UA4000203301	0.00	@Mty	7-Aug-19	4,526,791	940.22	4,256.18	4,526.79	19.50	5,889.89
UA4000203624	0.00	@Mty	9-0ct-19	656,527	913.50	599.73	656.53	18.99	2,968.08
UA4000203749	0.00	@Mty	1-Apr-20	1,098,905	847.29	931.09	1,098.91	18.43	3,628.12
UA4000203723	18.00	SA	24-Mar-21	1,927,597	1,006.65	1,940.42	1,927.60	18.87	4,003.85
Total UAH				8,209,820		7,727.43	8,209.82		16,489.94
UA4000203764	0.00	@Mty	2-Apr-20	10,071	933.95	251.34	269.12	7.21	298.35
UA4000201743	5.65	SA	22-Jul-20	4,103	992.67	108.84	109.64	7.39	2,227.95
Total USD				14,174		360.18	378.76		2,526.30
UA4000200711	4.12	SA	27-Nov-19	2,541	1,012.17	77.41	76.48	4.64	8,609.70
Total EUR				2,541		77.41	76.48		8,609.70

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 26.72/USD, 30.1/EUR; [3] yields on coupon-bearing bonds are effective yields to maturity. Sources: Ministry of Finance of Ukraine, Bloomberg, ICU.

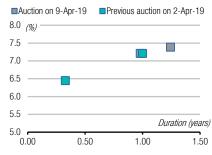
Only a small portion of repayments for FX-denominated bills falls due this week was refinanced. Reinvesting of debt repayments is important for these bills, as is the mismatch of the cash flows of repayments and settlement of new bills, which both affect demand. Therefore, next week, demand could rise, especially if the MoF offers

WEDNESDAY, 10 APRIL 2019

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

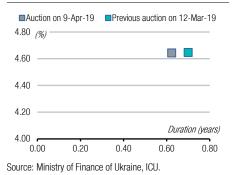


USD-denominated domestic gov't bonds: yield curve in past two auctions



Source: Ministry of Finance of Ukraine, ICU.

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

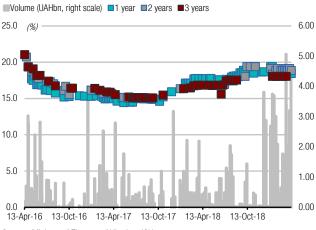


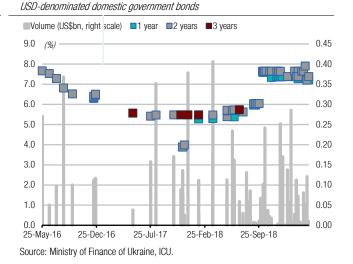
shorter maturities than yesterday's 12-month bills. This will be very important as the amount of repayments will be also larger.

Generally, yesterday's auction was positive for the budget, provided additional financing in local currency, and maintained the trend toward longer maturities. Demand for local-currency bills is still strong, with rates being different from recent cut-off rates. Some market participants see this as a sign that there will be a cut in the key policy rate as soon as two weeks from now. But the Ministry of Finance has been holding rates steady, since decreasing rates now could cut into the amount it can borrow.

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 (%)



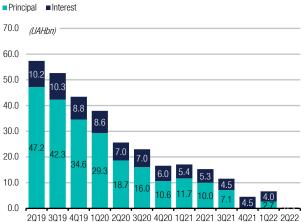


Source: Ministry of Finance of Ukraine, ICU.

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

UAH-denominated domestic government bonds

UAH-denominated domestic government bonds



Source: Ministry of Finance of Ukraine, ICU.

USD-denominated domestic government bonds

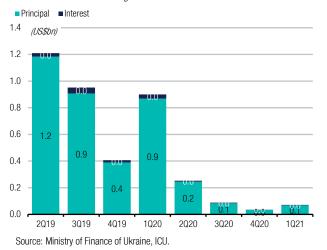
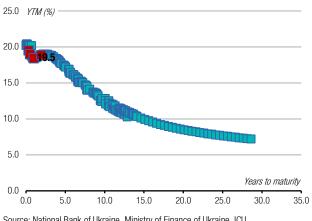


Chart 3. Fair value of domestic government bonds as calculated by NBU versus placements via primary market auctions

Auction on 9-Apr-19

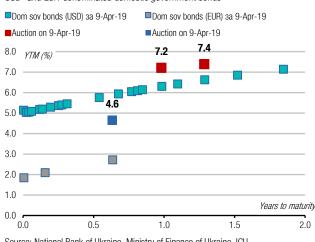
UAH-denominated domestic government bonds

Fair value of domestic sovereign bonds (UAH) on 9-Apr-19



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

USD- and EUR-denominated domestic government bonds



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

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

CORPORATE FINANCE

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

Ivan Shvydanenko, Director ivan.shvydanenko@icu.ua

ASSET MANAGEMENT

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

TRADE OPERATIONS

Konstantin Stetsenko Managing Partner konstantin.stetsenko@icu.ua

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

RESEARCH

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

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



Roman Nikitov, ACCA Director roman.nikitov@icu.ua Yuriy Kamarytskyi, Vice President

yuriy.kamarytskyi@icu.ua

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

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

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

Alexander Martynenko Head of corporate research alexander.martynenko@icu.ua

Mykhaylo Demkiv Financial analyst (Banks) mykhaylo.demkiv@icu.ua Ruslan Kilmukhametov, Director ruslan.kilmukhametov@icu.ua

Ruslan Patlavsky, Director ruslan.patlavsky@icu.ua

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

Bogdan Vorotilin bogdan.vorotilin@icu.ua

Dmitriy Dyachenko Junior financial analyst dmitriy.dyachenko@icu.ua

Artem Gladchenko Junior financial analyst artem.gladchenko@icu.ua

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