



Bond Market Insight

Government bond auction results: Successful start

Government bond auction results

After nearly a six month break from holding primary auctions, the MoF returned to the market and scheduled weekly offerings each Tuesday, except for two weeks due to holidays (last week and the second week in March). Its return to the market could be deemed both timely and appropriate, particularly following substantial budget expenditures. While liquidity in the banking system rose significantly and has remained above UAH115bn, the balance at the treasury account fell to UAH9.02bn from UAH47.96bn at the beginning of December 2015. As the MoF must borrow funds, even though the banking system has sufficient available funds, a significant of its funds is invested in the NBU certificates of deposit with a maximum 3-month maturity.

Yesterday, the MoF offered 12-month T-bills and collected varied demand for a total of UAH191.4m from nine bids. Only the largest bid, one for UAH100m, was accepted at 18.50%, which has been set as the cut-off and weighted-average interest rate. Other bids were rejected due to the higher interest rates, up to 21%, and due to their smaller volume which totaled UAH91.40m.

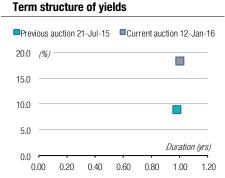
Although most bids were rejected, the MoF did accept an offered interest rate, thus providing the market with direction. While the MoF demonstrated its readiness to borrow funds at 18.50%, which is close to but below the NBU quotes of short-term bonds, the market received an indicative yield for building the yield curve for the primary market which should be extended in the following few weeks. As a result, the next two auctions will indicate the MoF's readiness to borrow funds at market rates, enabling the government to build the yield curve back up to a 3-year maturity.

Table 1. Details of last government bond auction

ISIN	Coupon rate (%)	•	Maturity	Qty of bonds sold	Price (UAH)	Pro- ceeds ² (UAHm)	Volume ² (UAHm)	YTM ³ (%)	Out- standing (m)
UA4000192520	0.00		11-Jan-17	100,000	844.60	84.46	100.00	18.45	100.00
Total				100,000		84.46	100.00		100.00

Note: Note: [1] payment frequency abbreviations: Q - quarterly, SA - semi-annually; [2] proceeds and volumes for the USD-denominated bonds are calculated based on the previous day last price of USD/UAH exchange rate 1; [3] yields on coupon-bearing bonds are effective yields to maturity. Sources: Ministry of Finance of Ukraine, Bloomberg, Investment Capital Ukraine LLC.

WEDNESDAY, 13 JANUARY 2016



Sources: Ministry of Finance of Ukraine, ICU.

Auction results

Auction

	12-Jan-16	21-Jul-15	
Breakdown by y	/ields (%)		
3-month			
6-month			
9-month			
1-year	18.45	8.98	947бп
2-year			
3-year			
5-year			

Last Previous

Change

Breakdown by proceeds (UAHm)					
3-month					
6-month					
9-month					
1-year	84.46	4,529.92	-98.14%		
2-year					
3-year					
5-year					
Total	84.46	4,529.92	-98.14%		

Notes: yields on coupon bearing bonds are effective yields to maturity; [1] only bonds that were placed via the auctions; [2] WA life – weighted average life or years to maturity.

Sources: Ministry of Finance of Ukraine, ICU.



Appendix: Auctions history and schedule for 2014

Chart 1. History of yields at government bond auctions: breakdown by tenor of bonds sold (last 3-year period)

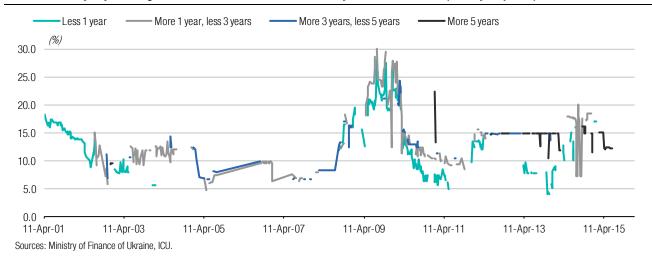


Chart 2. History of proceeds at government bond auctions: breakdown by tenor of bonds sold (last 3-year period)

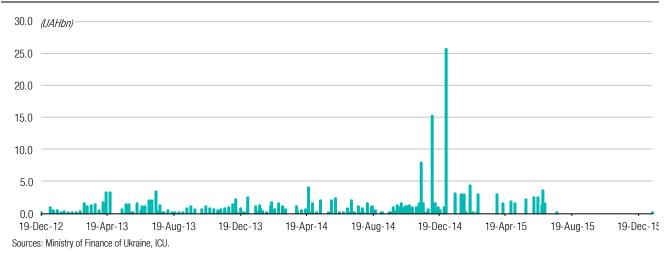
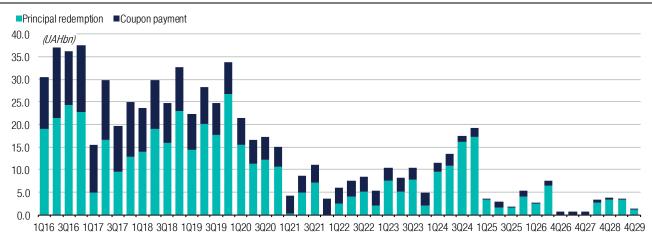


Chart 3. Schedule of redemptions of the local-currency government bonds*



Note: the chart depicts data on bonds, which were placed via the auctions, i.e. it does not contain data on recapitalisation bonds. Sources: Ministry of Finance of Ukraine, ICU.



Table 2. Schedule of government bond auctions in 2014

Action dates, tenors of bonds to be offered and volume (in hryvnia) of government's refinancing needs for the next 7-day period as of auction date

Month	Auction details	1st Tuesday	2nd Tuesday	3rd Tuesday	4th Tuesday	5th Tuesday
January	Auction date	5 January 2016	12 January 2016	19 January 2016	26 January 2016	
	Short-term bonds	N/A	N/A	N/A	N/A	
	Medium-term bonds	N/A	N/A	N/A	N/A	
	Next 7 days refinancing needs	0.00	1,272,945,855.75	1,370,027,039.37	8,672,986,373.13	
February	Auction date	2 February 2016	9 February 2016	16 February 2016	23 February 2016	
	Short-term bonds	N/A	N/A	N/A	N/A	
	Medium-term bonds	N/A	N/A	N/A	N/A	
	Next 7 days refinancing needs	1,465,978,490.94	1,272,221,854.53	2,705,367,472.00	829,181,572.50	
	Auction date	1 March 2016	8 March 2016	15 March 2016	22 March 2016	29 March 2016
	Short-term bonds	N/A	N/A	N/A	N/A	N/A
	Medium-term bonds	N/A	N/A	N/A	N/A	N/A
	Next 7 days refinancing needs	1,083,750,000.00	1,535,844,739.50	8,391,148,702.50	1,257,961,969.00	714,523,137.00
April	Auction date	5 April 2016	12 April 2016	19 April 2016	26 April 2016	
	Short-term bonds	N/A	N/A	N/A	N/A	N/A
	Medium-term bonds	N/A	N/A	N/A	N/A	N/A
	Next 7 days refinancing needs	1,234,578,150.00	5,024,719,358.50	1,758,992,238.00	4,196,588,334.88	
May	Auction date	3 May 2016	10 May 2016	17 May 2016	24 May 2016	31 May 2016
	Short-term bonds	N/A	N/A	N/A	N/A	N/A
	Medium-term bonds	N/A	N/A	N/A	N/A	N/A
	Next 7 days refinancing needs	1,027,057,389.15	5,016,490,636.00	1,207,575,728.75	2,727,486,922.19	3,464,952,022.31
June	Auction date	7 June 2016	14 June 2016	21 June 2016	28 June 2016	
	Short-term bonds	N/A	N/A	N/A	N/A	
	Medium-term bonds	N/A	N/A	N/A	N/A	
	Next 7 days refinancing needs	3,374,654,460.00	1,208,485,841.25	4,838,152,571.25	2,231,967,890.00	
July	Auction date	5 July 2016	12 July 2016	19 July 2016	26 July 2016	
	Short-term bonds	N/A	N/A	N/A	N/A	N/A
	Medium-term bonds	N/A	N/A	N/A	N/A	N/A
	Next 7 days refinancing needs	3,394,153,756.00	3,665,673,705.75	6,124,157,198.37	988,528,613.75	
August	Auction date	2 August 2016	9 August 2016	16 August 2016	23 August 2016	30 August 2016
	Short-term bonds	N/A	N/A	N/A	N/A	N/A
	Medium-term bonds	N/A	N/A	N/A	N/A	N/A
	Next 7 days refinancing needs	1,250,507,682.50	7,366,124,929.53	1,169,987,129.25	2,579,181,572.50	1,083,750,000.00
September	Auction date	6 September 2016	13 September 2016	20 September 2016	27 September 2016	
	Short-term bonds	N/A	N/A	N/A	N/A	
	Medium-term bonds	N/A	N/A	N/A	N/A	
	Next 7 days refinancing needs	412,269,739.50	4,984,637,452.50	565,104,479.00	2,653,927,895.50	
October	Auction date	4 October 2016	11 October 2016	18 October 2016	25 October 2016	
	Short-term bonds	N/A	N/A	N/A	N/A	
	Medium-term bonds	N/A	N/A	N/A	N/A	
	Next 7 days refinancing needs	1,234,578,150.00	939,031,858.50	3,503,215,472.00	7,926,302,447.38	
November	Auction date	1 November 2016	8 November 2016	15 November 2016	22 November 2016	29 November 2016
	Short-term bonds	N/A	N/A	N/A	N/A	N/A
	Medium-term bonds	N/A	N/A	N/A	N/A	N/A
	Next 7 days refinancing needs	1,969,036,389.15	3,470,520,636.00	3,071,445,728.75	1,929,221,622.19	3,954,683,372.31
	Auction date	6 December 2016	13 December 2016	20 December 2016	27 December 2016	
	Short-term bonds	N/A	N/A	N/A	N/A	
	Medium-term bonds	N/A	N/A	N/A	N/A	

Notes: 1) highlighted data in the rows of "Next 7 days refinancing needs" indicates critical volume of refinancing needs (i.e. above UAH0.5bn) for the government in the next 7-day period; 2) the volume of refinancing needs include principal redemptions and coupon payments.

Sources: Ministry of Finance of Ukraine, Investment Capital Ukraine LLC.



This page is intentionally left blank



Disclosures

ANALYST CERTIFICATION

This research publication has been prepared by the analyst(s), whose name(s) appear on the front page of this publication. The analyst(s) hereby certifies that the views expressed within this publication accurately reflect her/his own views about the subject financial instruments or issuers and no part of her/his compensation was, is, or will be directly or indirectly related to the inclusion of specific recommendations or views within this research publication.

EQUITY RATING DEFINITIONS

Buy: Forecasted 12-month total return greater than 20%

Hold: Forecasted 12-month total return 0% to 20%Sell: Forecasted 12-month total return less than 0%

Note: total return is share price appreciation to a target price in relative terms plus forecasted dividend yield.

DEBT RATING DEFINITIONS

Buy: Forecasted 12-month total return significantly greater than that of relevant benchmark

Hold: Forecasted 12-month total return is in line with or modestly deviates from relevant benchmark

Sell: Forecasted 12-month total return significantly less than that of relevant benchmark



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

CORPORATE FINANCE TEL. +38 044 2200120

Makar Paseniuk, Managing Director

Ruslan Kilmukhametov, Director ruslan.kilmukhametov@icu.ua makar.paseniuk@icu.ua

SALES AND TRADING TEL. +38 044 2201621

Konstantin Stetsenko, Managing Director

konstantin.stetsenko@icu.ua

Vlad Sinani, Director,

Strategy and Corporate Development

vlad.sinani@icu.ua

Sergiy Byelyayev, Fixed-Income Trading

sergiy.byelyayev@icu.ua

Julia Pecheritsa.

Ukraine and CIS International Sales julia.pecheritsa@icu.ua

Vitaliy Sivach, Fixed-Income & FX Trading

vitaliy.sivach@icu.ua

Yevgeniya Gryshchenko,

Fixed-Income Sales

yevgeniya.gryshchenko@icu.ua

RESEARCH DEPARTMENT TEL. +38 044 2200120

Alexander Valchyshen

alexander.valchyshen@icu.ua

Taras Kotovych

Head of Research

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 **Bogdan Vorotilin**

Financial analyst (Food & Agribusiness) bogdan.vorotilin@icu.ua

Lee Daniels, Rolfe Haas

Editors

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.