

Taras Kotovych

Bond Market Insight

Volume and interest rates decline

Government bond auction results

Yesterday's primary auction collected only UAH0.36bn of demand, which was concentrated at long-term end of yield curve, for 12-month and 2-year bonds. Compared with previous auctions, demand was insufficient. The MoF accepted the main part of demand but received only UAH0.31bn of budget proceeds.

Only one bid was submitted (and accepted) for 12-month bonds, that being for UAH175.0m at 16.85%, the same as the cut-off interest rate last week. The 2-year bonds received six bids at 16.90-17.20%, for a total of UAH182.95m, but the MoF accepted only bids with interest rates below 17.00% and non-competitive bids at a 16.99% weighted average interest rate. The MoF sold UAH157.95m of 2-year bonds at par value.

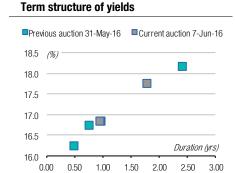
Because of the significant amount of bonds sold during the previous two weeks, and bondholders currently trying to change their portfolios to optimize profitability, preferring more profitable bonds issued earlier this year, demand appears to be decreasing. The next two auctions could see larger demand for 2-year and 3-year bonds, especially if anticipations of further interest rates cuts by the NBU increase, supporting demand for bonds with higher interest rates.

Table 1. Details of last government bond auction

ISIN	rate (%)	Pay- Maturity nent freq ¹	Qty of bonds sold	Price (UAH)	Pro- ceeds ² (UAHm)	Volume ² (UAHm)	YTM³ (%)	Out- standing (m)
UA4000194120	17.50	17-May-17	175,000	863.30	151.08	175.00	16.85	920.00
UA4000194351	16.99 S	A 6-Jun-18	157,950	999.99	157.95	157.95	17.77	157.95
Total			332,950		309.03	332.95		1,077.95

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

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Sources: Ministry of Finance of Ukraine, ICU.

Auction results

Auction	Last 7-Jun-16 3	Last Previous 7-Jun-16 31-May-16	
Breakdown by y	rields (%)		
3-month			
6-month		16.25	
9-month		16.75	
1-year	16.85	16.85	Обп
2-year	17.77		
3-year		18.18	
5-year			
Breakdown by p	roceeds (UAHm))	
3-month	\ -		

Breakdown by proceeds (UAHm)						
3-month						
6-month		49.63				
9-month		174.18				
1-year	151.08	124.83	21.03%			
2-year	157.95					
3-year		1,039.01				
5-year						
Total	309.03	1,387.66	-77.73%			

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 2016

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)

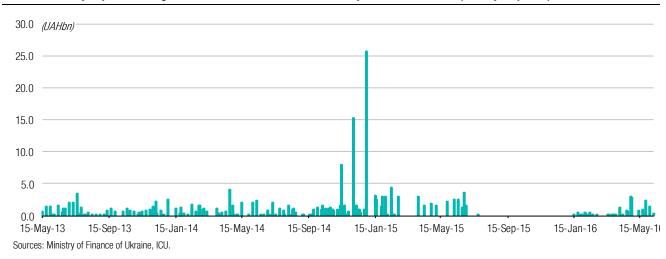
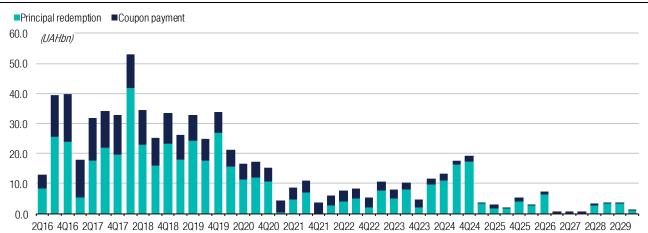


Chart 3. Schedule of redemptions of the local-currency government bonds*



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 2016

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	0.00	0.00	0.00	
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	0.00	0.00	0.00	0.00	
March	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	0.00	0.00	0.00	0.00	0.00
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	0.00	0.00	0.00	0.00	
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	0.00	0.00	0.00	0.00	0.00
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	1,215,236,356.30	5,117,761,250.25	3,231,967,890.00	
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	3,858,123,162.54	3,763,694,010.75	6,826,379,892.57	1,350,518,413.75	
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	1,673,145,326.75	7,777,360,670.81	1,169,987,129.25	2,579,181,572.50	1,083,750,000.00
September	r 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	466,795,119.50	4,984,637,452.50	565,104,479.00	3,290,970,120.14	
	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	1,239,031,858.50	3,681,932,317.00	8,723,044,544.25	
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	3,213,660,200.00	2,457,410,197.23	4,045,180,176.03
December	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	
	Next 7 days refinancing needs	4,186,029,812.50	3,518,106,938.80	1,470,329,865.25	660,717,890.00	

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.



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

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