

Bond Market Insight

Yield curve flattens further

Government bond auction results

The 1pp key interest rate cut to 18% caused the primary bond market yield to decline further. At yesterday's auction, the yield curve flattened to 16.25%-17.37% for 6-month to 3-year maturities. The largest demand was seen for 3-year bonds.

The MoF attracted 19 bids for a total of UAH1.75bn, mostly from primary dealers' clients, as follows: 3-month bonds received no bids, 6-month bonds received one bid, 9-month and 12-month bonds each received two bids, and 3-year bonds attracted 14 bids.

Out of this demand, the MoF accepted 12 bids for UAH1.41bn (par value) in demand, as it rejected one bid for the 12-month bond at 17% and six bids for the 3-year bond at rates above 17.50% to 18.30%, the highest level seen yesterday. UAH1.39bn in proceeds will be received today.

A stabilizing exchange rate and positive anticipation of the next IMF tranche push the market to increase anticipations of further cuts of the key interest rate in the nearest future. As a result, primary auction interest rates could continue to move down, possibly more rapidly than the NBU implements rate cuts, the next of which could occur at the end of June. Meanwhile, the yield curve could remain mostly flat with insignificant spreads between maturities.

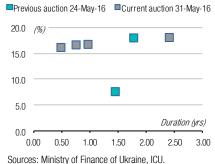
Table 1. Details of last government bond auction

ISIN	Coupon rate (%)	Pay- ment freq ¹	Maturity	Qty of bonds sold	Price (UAH)	Pro- ceeds ² (UAHm)	Volume ² (UAHm)	YTM ³ (%)	Out- standing (m)
UA4000194278	16.25		23-Nov-16	53,500	927.72	49.63	53.50	16.25	53.50
UA4000194286	16.75		1-Mar-17	196,000	888.67	174.18	196.00	16.75	196.00
UA4000194120	17.50		17-May-17	145,000	860.90	124.83	145.00	16.85	745.00
UA4000194138	18.21	SA	15-May-19	1,013,100	1,025.58	1,039.01	1,013.10	18.18	1,423.10
Total				1,407,600		1,387.66	1,407.60		2,417.60

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, 1 JUNE 2016

Term structure of yields



Sources: Millistry of Finance of Okraine, ICC

Auction results

Auction	Last Pro 31-May-16 24-N	evious lay-16	Change		
Breakdown by	yields (%)		_		
3-month					
6-month	16.25				
9-month	16.75				
1-year	16.85				
2-year		7.67			
3-year	18.18				
5-year					
Breakdown by proceeds (IIAHm)					

Breakdown by proceeds (UAHm)						
3-month						
6-month	49.63					
9-month	174.18					
1-year	124.83					
2-year		9,198.77				
3-year	1,039.01					
5-year						
Total	1,387.66	9,198.77	-84.91%			

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)

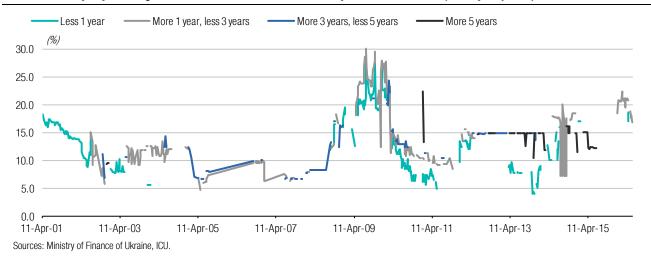


Chart 2. History of proceeds at government bond auctions: breakdown by tenor of bonds sold (last 3-year period)

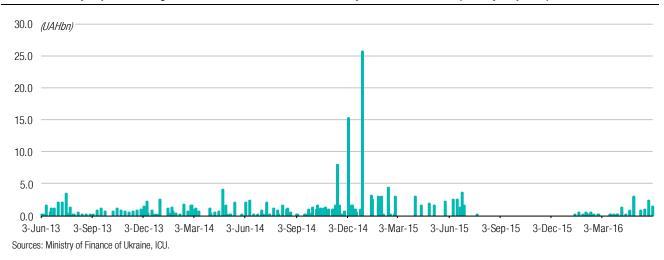
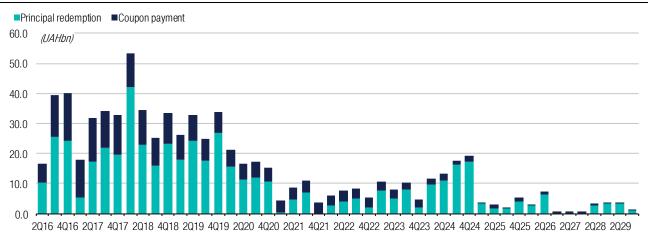


Chart 3. Schedule of redemptions of the local-currency government bonds*



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	3,468,714,882.53
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	1,216,010,054.30	5,149,808,090.25	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	3,861,839,377.25	3,763,694,010.75	6,869,212,117.12	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	1,676,530,490.10	7,824,493,707.06	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	468,459,919.50	4,984,637,452.50	565,104,479.00	3,296,072,580.89	
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	1,239,031,858.50	3,681,932,317.00	8,785,057,919.25	
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	3,215,109,050.00	2,460,947,532.34	4,055,552,302.53
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	4,172,611,960.00	3,538,847,036.80	1,473,164,305.25	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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