

Bonds



Bond Market Insight

Unstable demand

Government bond auction results

After the significant demand seen last week, yesterday the MoF received only five bids for a total of UAH180.6m (par value), all for 3-year bonds at 20.0%, which were fully accepted and provided the state budget with UAH188.03m of proceeds.

This was not the smallest amount of 3-year bond purchasing at the auction. At the end of March 2016, the MoF sold only UAH24.30m of these bonds. In contrast, at the beginning of February, the MoF accepted five bids, as at yesterday's auction, but sold UAH463.74m of these bonds (par value).

Yesterday's auction results indicate that demand for local currency bonds is unstable, and comes from limited number of investors who decided that the cut-off interest rate was profitable. However, the same investors mist likely cannot provide the MoF with significant demand every week. The MoF does not need to borrow a significant amount of funds at high rates.

We could see a slight increase in demand and budget proceeds next week as the MoF should offer new maturities at the short-end of the yield curve along with 2-year bonds instead of the 3-year bonds sold yesterday.

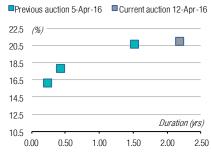
Table 1. Details of last government bond auction

ISIN	Coupon rate (%)	•	Maturity	Qty of bonds sold	Price (UAH)	Pro- ceeds ² (UAHm)	Volume² (UAHm)	YTM³ (%)	Out- standing (m)
UA4000192660	20.00	SA	23-Jan-19	180,598	1,041.15	188.03	180.60	21.06	819.90
Total				180,598		188.03	180.60		819.90

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 APRIL 2016

Term structure of yields



Sources: Ministry of Finance of Ukraine, ICU.

Auction results

Auction	Last 12-Apr-16	Previous 5-Apr-16	Change
Breakdown by	y yields (%)		
3-month		16.20	
6-month		17.90	
9-month			
1-year			
2-year		20.73	
3-year	21.06		
5-year			
Breakdown by	y proceeds (UAHm)	
3-month		578.44	
6-month		371.91	
9-month			
1-year			
2-year		17,257.95	
3-year	188.03		
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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.

188.03 18,208.29 -98.97%

Sources: Ministry of Finance of Ukraine, ICU.

5-year

Total



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)

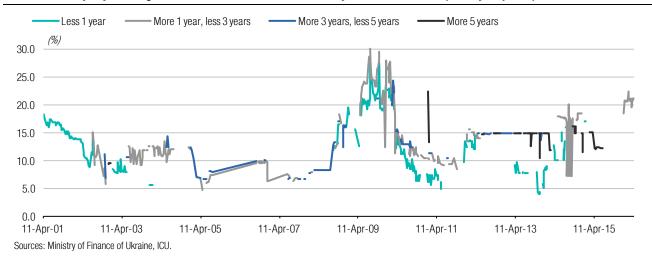


Chart 2. History of proceeds at government bond auctions: breakdown by tenor of bonds sold (last 3-year period)

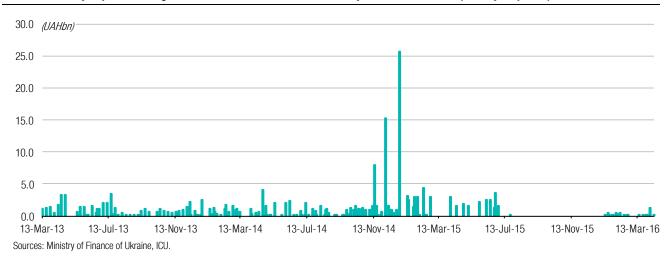
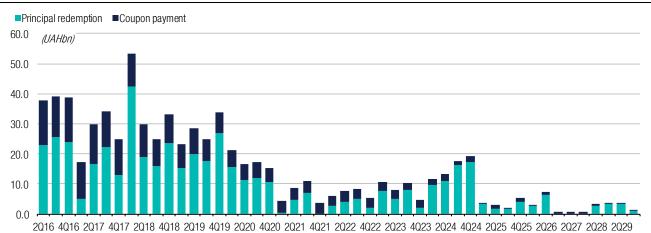


Chart 3. Schedule of redemptions of the local-currency government bonds*



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	5,024,719,358.50	1,758,992,238.00	4,378,056,635.38	
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	1,223,657,963.75	2,916,020,172.44	3,469,246,906.46
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	1,217,073,889.05	5,193,872,495.25	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	3,866,949,172.48	3,763,694,010.75	6,628,106,425.87	1,070,518,413.75	
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	1,681,185,089.70	7,889,301,631.91	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	470,749,019.50	4,984,637,452.50	565,104,479.00	3,303,088,464.42	
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	3,553,215,472.00	8,614,650,909.88	
	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	3,087,527,963.75	1,945,864,712.44	4,069,813,976.46
	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	3,567,364,671.55	1,477,061,660.25	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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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%

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