



Focus
Ukraine

Scope
Bonds

Analyst
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Bond Market Insight

All bids accepted

Government bond auction results

Auctions of mid-term bond offerings are more active than those of zero-coupon short-term bonds, as the 19.5-20.0% rates on the 1.5-year to 3.0-year bonds are much higher than those for zero-coupon bonds.

As the MoF's Wednesday auctions have no set limits, all three bids were accepted, raising UAH183.6m in 2-year bonds. All bids were submitted and accepted at 19.7%, a rate that has not changed since the beginning of the year.

Demand is not competitive, following the MoF's established yield curve, as investors avoid the market rather than submit bids at higher interest rates will be rejected by the MoF.

As a result, fixed interest rates at low volumes have caused the yield curve to be inflexible. Although the cost of borrowings is stable, the MoF has blocked its ability to attract additional funds by rejecting real market demand at higher rates.

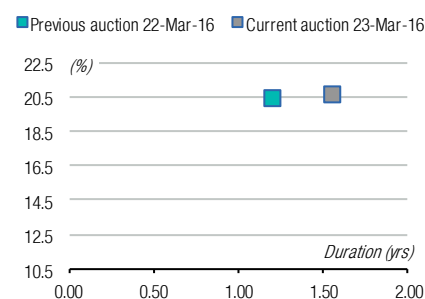
Table 1. Details of last government bond auction

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)
UA4000192637	19.70	SA	10-Jan-18	183,600	1,037.33	190.45	183.60	20.73	650.43
Total				183,600		190.45	183.60		650.43

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.

THURSDAY, 24 MARCH 2016

Term structure of yields



Sources: Ministry of Finance of Ukraine, ICU.

Auction results

Auction	Last 23-Mar-16	Previous 22-Mar-16	Change
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Breakdown by yields (%)

3-month			
6-month			
9-month			
1-year			
2-year	20.73	20.51	226b
3-year			
5-year			

Breakdown by proceeds (UAHm)

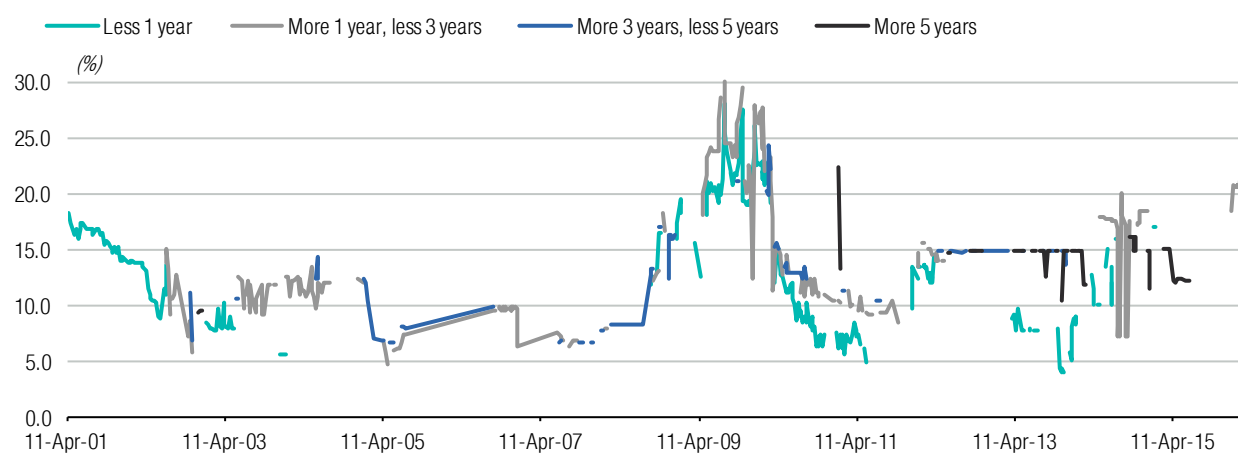
3-month			
6-month			
9-month			
1-year			
2-year	190.45	51.64	3.69x
3-year			
5-year			
Total	190.45	51.64	3.69x

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.

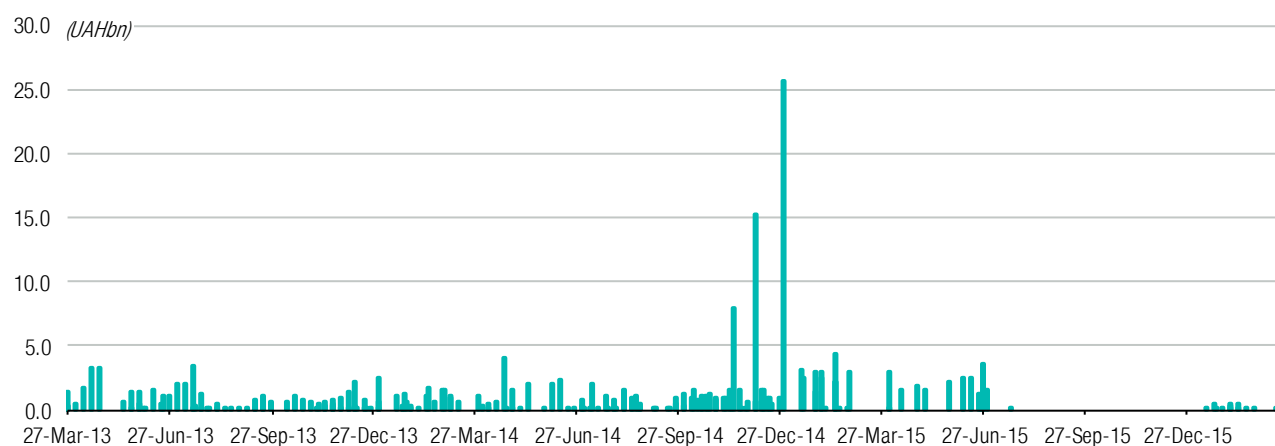
Appendix: Auctions history and schedule for 2014

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



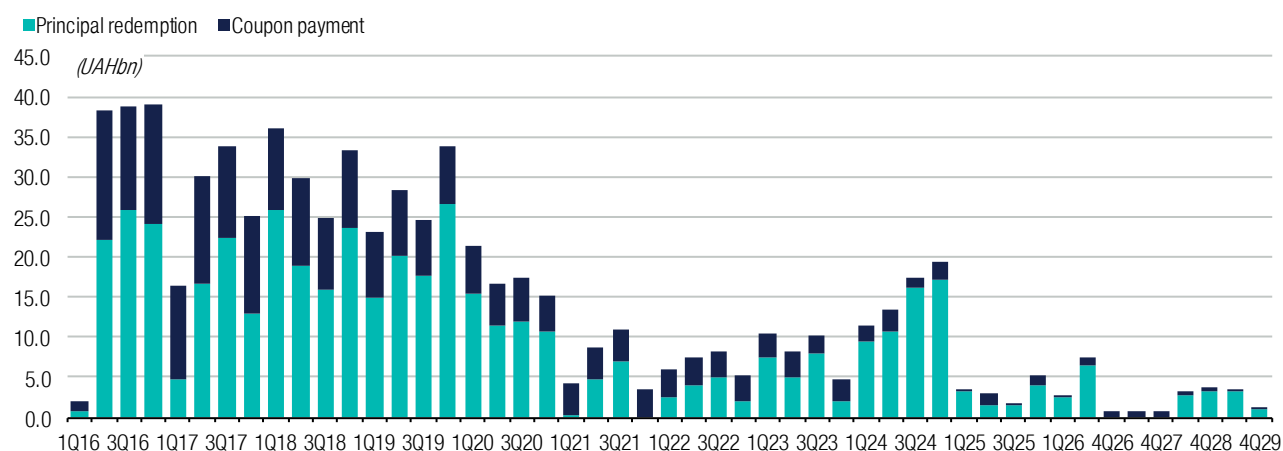
Sources: Ministry of Finance of Ukraine, ICU.

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



Sources: Ministry of Finance of Ukraine, ICU.

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	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	1,345,221,739.00	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	4,397,276,759.25	
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	1,228,765,160.00	2,975,892,218.13	3,470,610,822.38
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	1,219,801,174.50	5,306,837,606.25	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	3,880,048,829.33	3,729,741,060.75	6,777,210,022.41	1,050,028,613.75	
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	1,693,117,790.51	8,055,445,584.69	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	476,617,439.50	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	3,553,215,472.00	8,833,248,056.75	
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	3,092,635,160.00	1,951,150,018.13	4,106,375,722.38
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	3,640,473,517.00	1,487,053,061.25	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%

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

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



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