



Focus
Ukraine

Scope
Bonds

Analyst
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Bond Market Insight

Auction cancelled

WEDNESDAY, 2 NOVEMBER 2016

Government bond auction results

Yesterday's auction was cancelled on insufficient demand. The interest rate most likely was higher than what the MoF anticipated. Out of the four offered bonds, only the 5-year bond received one bid for UAH3.0m at 15.50%. As the NBU decreased its key rate from 15% to 14%, the MoF could have anticipated that the market would also move down 100bp to 15% for these bonds. At the same time, demand was insufficient to adjust the new cut-off rate to 15.50%.

As the decrease of the NBU key rate now sets the benchmark for the primary market, anticipations of an immediate impact could be premature. Any follow up interest rate declines could take some time and be gradual. Only when REPO deals also react to NBU decisions and liquidity stabilizes will the primary market interest rates move. We expect rates to decline no earlier than next week when the MoF offers bonds with shorter maturities which will be more liquid on the secondary market.

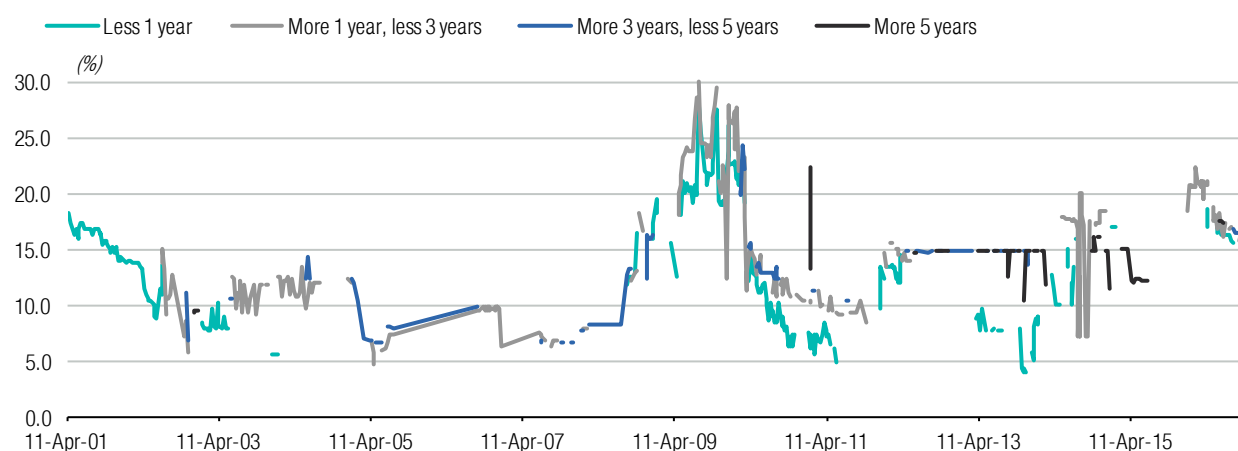
Table 1. Details of last government bond auction

ISIN	Coupon rate (%)	Payment frequency ¹	Maturity	Qty of bonds sold	Price (UAH)	Proceeds ² (UAHm)	Volume ² (UAHm)	YTM ³ (%)	Outstanding (m)
UA4000194450	16.85		21-Jun-17	55,000	909.29	50.01	55.00	15.30	796.07
UA4000195663	4.00	SA	24-Oct-18	141,320	1,000.11	3,922.83	3,922.39	4.05	4,001.81
UA4000195580	15.75	SA	4-Sep-19	254,500	1,020.62	259.75	254.50	16.42	412.50
Total				450,820		4,232.58	4,231.89		5,210.38

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.

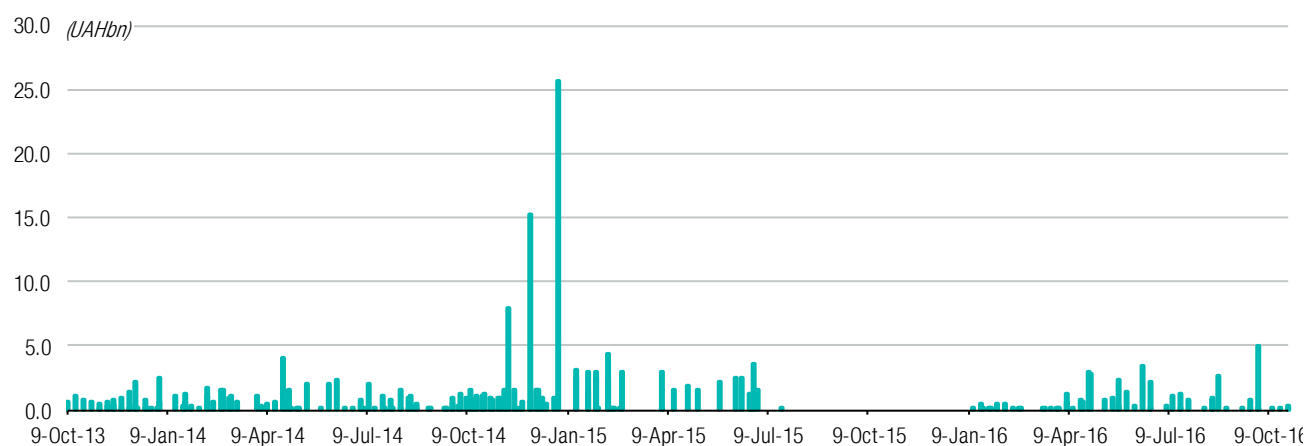
Appendix: Auctions history and schedule for 2016

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



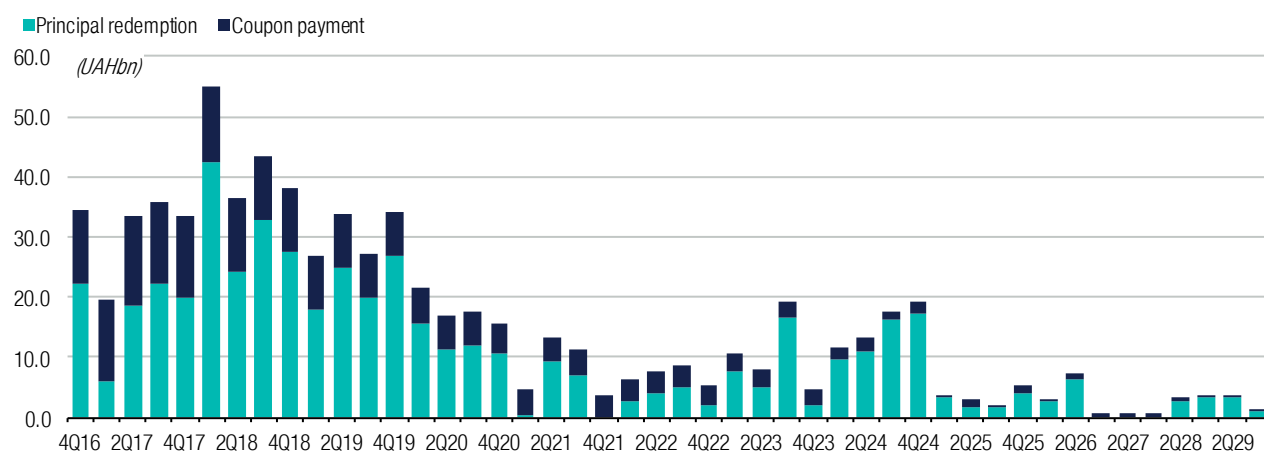
Sources: Ministry of Finance of Ukraine, ICU.

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 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	0.00	0.00	0.00	0.00	
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	0.00	0.00	0.00	0.00	
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	0.00	0.00	0.00	0.00	0.00
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	0.00	0.00	0.00	0.00	
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	0.00	0.00	0.00	0.00	
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	3,262,580,309.75	2,468,818,102.93	4,078,630,283.99
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	4,421,367,312.50	3,584,993,754.85	1,653,257,146.75	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%

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

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