



Bond Market Insight

Government bond auction results: Low demand at higher yields

FRIDAY, 22 AUGUST, 2014

Yesterday's primary auction demonstrated the MoF's readiness to meet market demand. Despite insufficient demand at yesterday's auction, the MoF did increase the cut-off interest rate on 2-year bonds but not at the highest bid rate.

Of the three offered bonds, only the 2-year bond attracted total demand of UAH42.50bn, of which the bid for UAH20.0m at 20.0% was rejected while the bid for UAH22.5bn at 17.30% was accepted. Budget proceeds of UAH22.52m will not cover this week's budget financing needs.

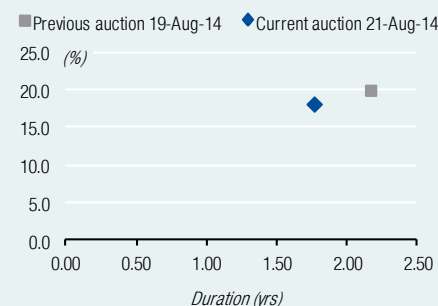
This interest rate increase could have been initiated by the NBU as a few days ago it increased interest rates on ON loans and CDs, signifying that the MoF is ready to increase interest rates within reasonable limits. Thus, the bonds sold last week and those on Tuesday maturing in April 2017 at the nominal rate of 18.98% could mark the new ceiling for primary market interest rates. Any additional interest rates increases should be seen mostly at the short-term end of the yield curve.

Table 1. Details of last government bond auction

ISIN	Coupon rate (%)	Payment freq ¹	Maturity	Qty of bonds sold	Price (UAH)	Proceeds ² (UAHm)	Volume ² (UAHm)	YTM ³ (%)	Outstanding (m)
UA4000186175	17.30	SA	17-Aug-16	22,500	1,000.91	22.52	22.50	18.10	22.50
Total				22,500		22.52	22.50		22.50

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.

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Term structure of yields


Sources: Ministry of Finance of Ukraine, Investment Capital Ukraine LLC.

Auction results

Auction	Last 21-Aug-14	Previous 19-Aug-14	Change

Breakdown by yields (%)

3-month	
6-month	
9-month	
1-year	
2-year	18.10
3-year	19.94
5-year	

Breakdown by proceeds (UAHm)

3-month	
6-month	
9-month	
1-year	
2-year	22.52
3-year	276.78
5-year	
Total	22.52 276.78 -91.86%

Effective yield and duration at the auction

Yield-to-maturity (%)	18.07	19.91	-184bp
Duration (years)	1.77	2.17	-18.53%

Local currency government bonds outstanding (eop)

Volume ¹ (UAHbn)	113.09	113.06	0.02%
WA life ² (years)	3.38	3.39	-0.17%

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, Investment Capital Ukraine LLC.

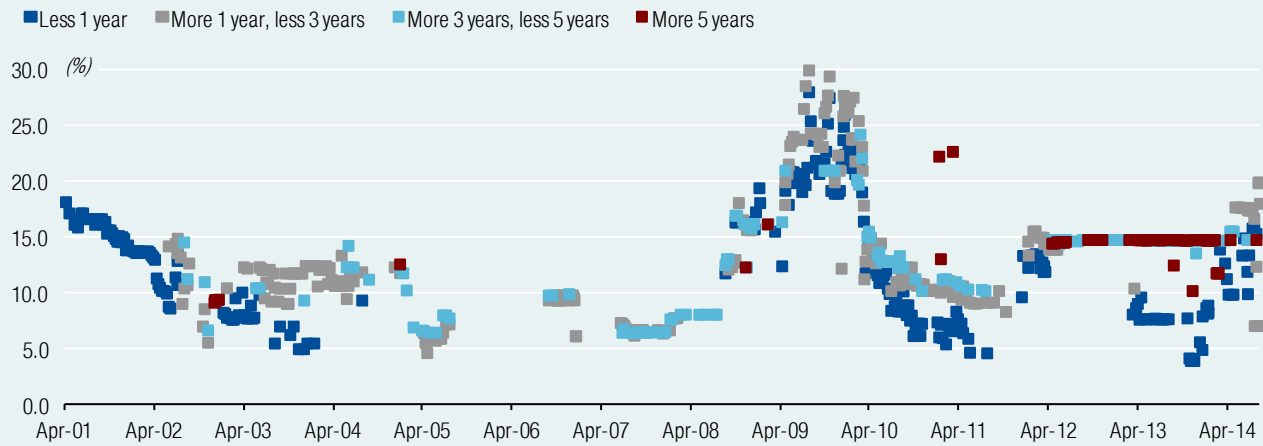
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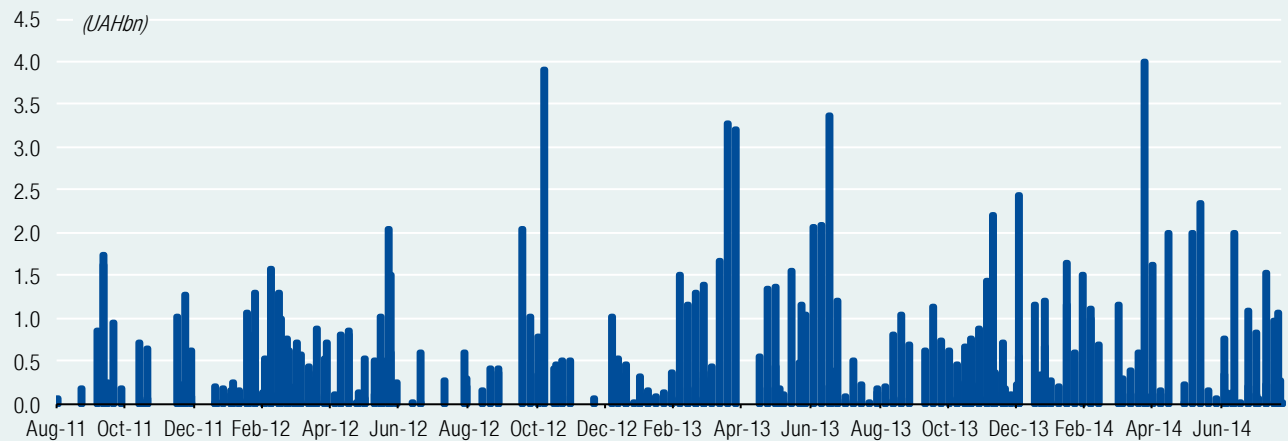
Appendix: Auctions history and schedule for 2014

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



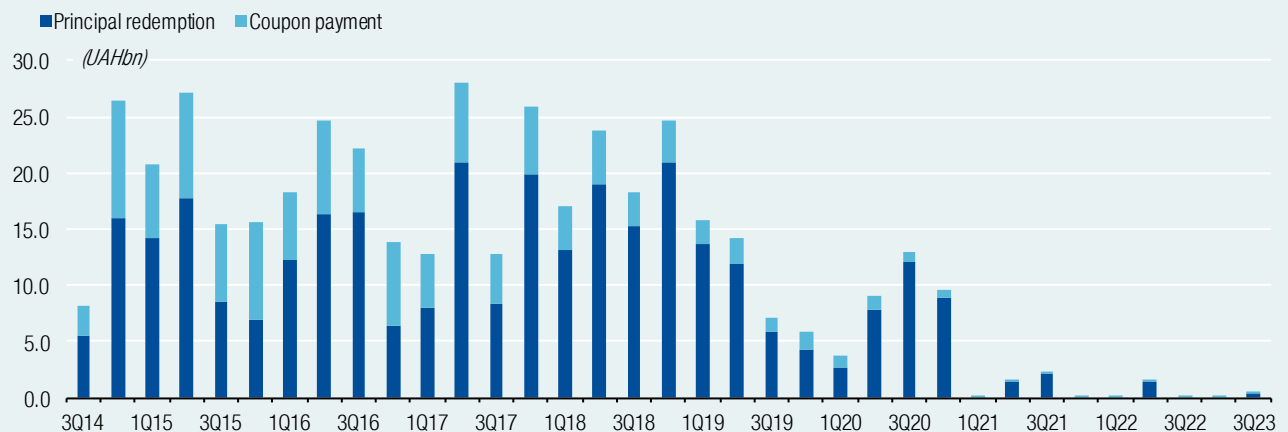
Sources: Ministry of Finance of Ukraine, Investment Capital Ukraine LLC.

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, Investment Capital Ukraine LLC.

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, Investment Capital Ukraine LLC.

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	7-Jan-14	14-Jan-14	21-Jan-14	28-Jan-14	
	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	4-Feb-14	11-Feb-14	18-Feb-14	25-Feb-14	
	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	4-Mar-14	11-Mar-14	18-Mar-14	25-Mar-14	
	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	
April	Auction date	1-Apr-14	8-Apr-14	15-Apr-14	22-Apr-14	29-Apr-14
	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
May	Auction date	6-May-14	13-May-14	20-May-14	27-May-14	
	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	
June	Auction date	3-Jun-14	10-Jun-14	17-Jun-14	24-Jun-14	
	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	1-Jul-14	8-Jul-14	15-Jul-14	22-Jul-14	29-Jul-14
	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
August	Auction date	5-Aug-14	12-Aug-14	19-Aug-14	26-Aug-14	
	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	1,120,678,476.00	1,119,901,163.11	
September	Auction date	2-Sep-14	9-Sep-14	16-Sep-14	23-Sep-14	30-Sep-14
	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	313,825,000.00	2,701,102,027.00	815,989,313.69	2,139,474,519.00	1,300,580,000.00
October	Auction date	7-Oct-14	14-Oct-14	21-Oct-14	28-Oct-14	
	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	2,293,208,150.00	865,794,358.50	1,425,612,831.88	2,124,330,681.15	
November	Auction date	4-Nov-14	11-Nov-14	18-Nov-14	25-Nov-14	
	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	1,655,744,175.85	2,152,816,298.50	2,416,036,341.68	2,131,974,515.33	
December	Auction date	2-Dec-14	9-Dec-14	16-Dec-14	23-Dec-14	30-Dec-14
	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	1,104,204,205.75	3,875,517,210.00	2,527,890,790.00	1,983,203,474.06	514,467,890.00

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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