



# Bond Market Insight

## 5-year bond sold

### Government bond auction results

The MoF significantly changed yesterday's schedule as it cancelled the 2-year FX-denominated bond as well as the 2-year and 10-year local currency denominated bond offerings. As a USD-denominated bond was sold last week, the 2-year FX-denominated bond was not needed. The 5-year local currency bond replaced the two local currency denominated bonds.

The 5-year bond was last sold under the same terms as in mid-November, placing UAH1.00bn at the standard 14.25% rate. As with all auctions in December so far, the MoF received one large bid.

Although the MoF did not change the schedule for the remainder of the month, we could see additional auctions this week. We anticipate domestic QE support and no market demand, the next Tuesday's offerings could be amended, particularly with a large FX redemption scheduled.

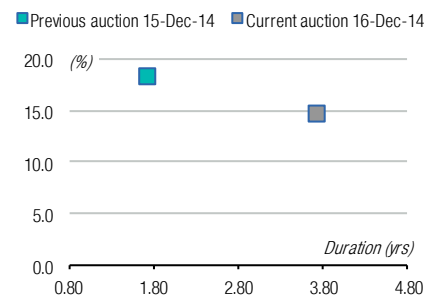
**Table 1. Details of last government bond auction**

ISIN	Coupon rate (%)	Payment frequency	Maturity	Qty of bonds sold	Price (UAH)	Proceeds <sup>2</sup> (UAHm)	Volume <sup>2</sup> (UAHm)	YTM <sup>3</sup> (%)	Outstanding (m)
UA4000188429	14.25	ПГ	4-Дек-19	1,000,000	1,002.27	1,002.27	1,000.00	14.80	1,000.00
<b>Total</b>				<b>1,000,000</b>	<b>1,002.27</b>	<b>1,000.00</b>		<b>1,000.00</b>	

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, 17 DECEMBER 2014

### Term structure of yields



Sources: Ministry of Finance of Ukraine, ICU.

### Auction results

Auction	Last 16-Дек-14	Previous 15-Дек-14	Change
3-month			
6-month			
9-month			
1-year			
2-year		18.43	
3-year			
5-year	14.80		

### Breakdown by yields (%)

3-month	
6-month	
9-month	
1-year	
2-year	18.43
3-year	
5-year	14.80

### Breakdown by proceeds (UAHm)

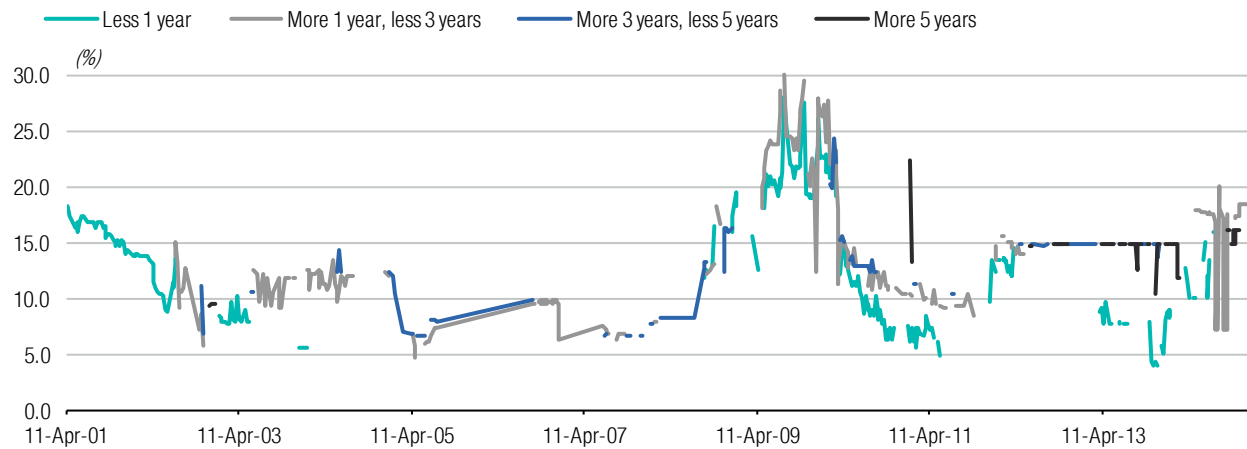
3-month	
6-month	
9-month	
1-year	
2-year	1,008.84
3-year	
5-year	1,002.27
<b>Total</b>	<b>1,002.27</b> <b>1,008.84</b> <b>-0.65%</b>

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.

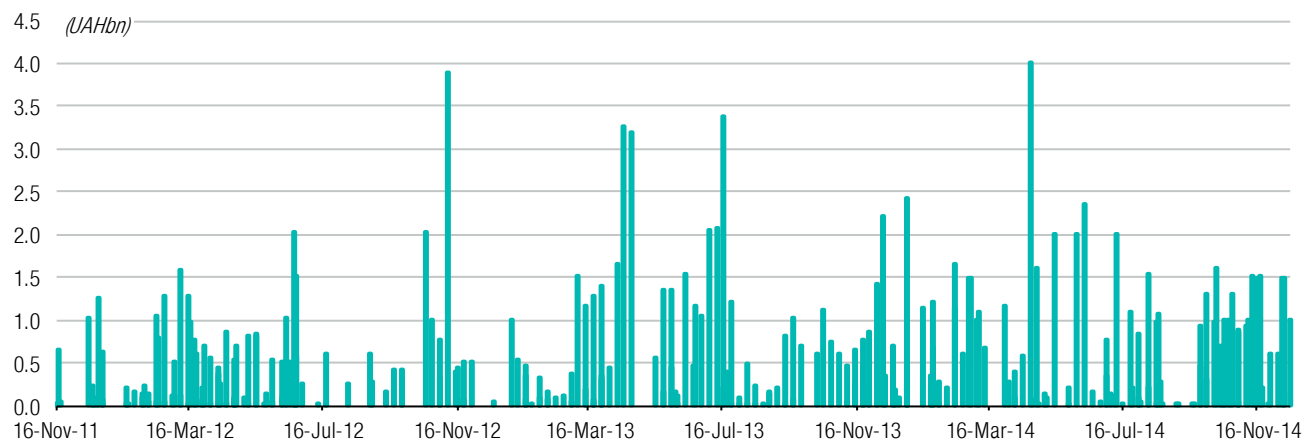
## Appendix: Auctions history and schedule for 2014

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



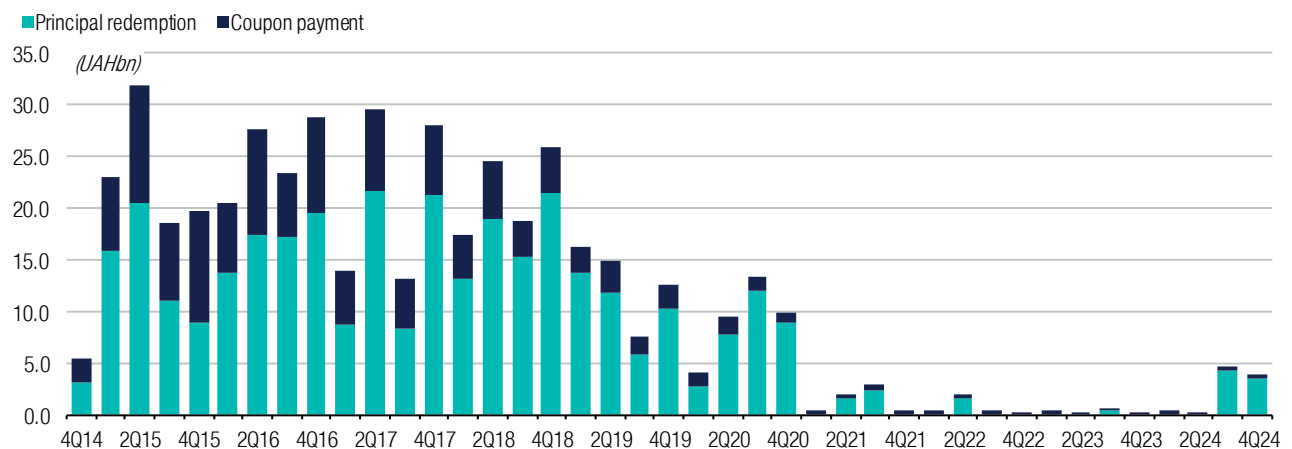
Sources: Ministry of Finance of Ukraine, ICU.

**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
<b>January</b>	Auction date	7 января 2014	14 января 2014	21 января 2014	28 января 2014	
	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	
<b>February</b>	Auction date	4 февраля 2014	11 февраля 2014	18 февраля 2014	25 февраля 2014	
	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	
<b>March</b>	Auction date	4 марта 2014	11 марта 2014	18 марта 2014	25 марта 2014	
	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	
<b>April</b>	Auction date	1 апреля 2014	8 апреля 2014	15 апреля 2014	22 апреля 2014	29 апреля 2014
	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
<b>May</b>	Auction date	6 мая 2014	13 мая 2014	20 мая 2014	27 мая 2014	
	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	
<b>June</b>	Auction date	3 июня 2014	10 июня 2014	17 июня 2014	24 июня 2014	
	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	
<b>July</b>	Auction date	1 июля 2014	8 июля 2014	15 июля 2014	22 июля 2014	29 июля 2014
	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
<b>August</b>	Auction date	5 августа 2014	12 августа 2014	19 августа 2014	26 августа 2014	
	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	
<b>September</b>	Auction date	2 сентября 2014	9 сентября 2014	16 сентября 2014	23 сентября 2014	30 сентября 2014
	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	0.00
<b>October</b>	Auction date	7 октября 2014	14 октября 2014	21 октября 2014	28 октября 2014	
	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	
<b>November</b>	Auction date	4 ноября 2014	11 ноября 2014	18 ноября 2014	25 ноября 2014	
	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	
<b>December</b>	Auction date	2 декабря 2014	9 декабря 2014	16 декабря 2014	23 декабря 2014	30 декабря 2014
	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	<b>2,547,201,248.06</b>	<b>2,287,984,153.21</b>	<b>514,467,890.00</b>

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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