

Scope

**FX markets** 

Research team







# **Daily Insight**

# New US guaranteed issue

# **Contents**

Bonds: News & Comments	2
Liquidity up slightly	2
New US guaranteed issuance per IMF	2
Chart page: Local bond market & Eurobond markets	3
FX: News & Comments	5
Chart page #1: Foreign-exchange market	6
Chart page #2: ICU's UAH trade-weighted indices	7

# **MONDAY, 6 JUNE 2016**

#### UX Index (3 months to 6 Jun 2016)



#### Key market indicators (as of 3 Jun 2016)

	Last	Daily chg (%)	YTE chg (%)
FX & MONEY RATES			
USD/UAH	24.9500	-0.20	+3.84
USD/UAH (1Y NDF)	29.0000	-0.17	+13.74
EUR/USD	1.1367	+1.94	+4.65
USD/RUB	65.3047	-2.43	-9.95
KievPRIME O/N (%)	17.00	+0bp	-206bp
KievPRIME 1M (%)	20.00	+0bp	-225bp
SOVEREIGN EUROBONDS:	yields and	spreads	
Ukraine 15, Eurobond (%)	N/A	+0bp	+0bp
Ukraine 17, Eurobond (%)	29.14	+26bp	+0bp
Ukraine 22, Eurobond (%)	12.32	-1bp	+0bp
Ukraine 23, Eurobond (%)	11.85	+0bp	+0bp

# EQUITIES

Ukraine 5Y CDS

658.64	+4.36	-3.97
403.87	+0.34	+1.13
816.18	+0.85	+2.78
902.64	+1.89	+19.23
793.43	+1.77	-3.53
099.13	-0.29	+2.70
	403.87 816.18 902.64 793.43	403.87 +0.34   816.18 +0.85   902.64 +1.89   793.43 +1.77

+0bp

Notes: Chg – percentage change, if not otherwise indicated; [1] – total traded volume for stocks listed in green- or red-shaded box means gain or loss, respectively, of the index or security.

Sources: Bloomberg, UX, Investment Capital Ukraine LLC.



# **Bonds: News & Comments**

# Liquidity up slightly

After declining slightly for two constitute days, liquidity recovered slightly, up UAH2.33bn to UAH95.02bn last Friday, including a UAH0.36bn increase in banks' correspondent accounts with the NBU to UAH37.31bn while total CDs outstanding rose UAH1.97bn to UAH57.70bn.

Investment implications: Liquidity should be quite volatile but with little movement this week, most likely remaining between UAH90bn and UAH100bn. The NBU should continue to purchase FX at the market, injecting several billion UAH in liquidity and covering outflows.

Taras Kotovych, Kiev, +38044 2200120 ext.724

## New US guaranteed issuance per IMF

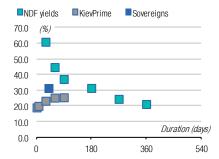
Last week, Ukraine signed a new agreement that the US will issue a new guarantee for Ukrainian Eurobonds, similar to issuances in 2014 and 2015, for up to US\$1bn, in as soon as several weeks. The US-backed bonds could be at a coupon rate below 2%, depending on the demand for these bonds. The rate should come in close that that of the two previous issues.

Investment implications: Please note that this issue will be made after the IMF announces its decision on the third tranche. The 2014 US-backed bonds debuted in 2014 in accordance with the IMF stand-by program, and the 2015 issuance followed the new EFF program. We can infer that a third US-backed bond issuance will follow the next IMF decision.

Taras Kotovych, Kiev, +38044 2200120 ext.724

#### Yield curve of the local bond market

(as of market close on 3 Jun 2016)



Sources: Bloomberg, Investment Capital Ukraine LLC.

#### Bond market indicators (as of 3 Jun 2016)

Last Daily Weekly MoM YTD chg (%) chg (%) chg (%) chg (%)

MONEY M	arket ki	EV PRIME	RATES (%)		
O/n	17.00	+0bp	+0bp	-100bp	-206bp
1wk	18.00	+0bp	+0bp	-100bp	-200bp
1m	20.00	+0bp	+0bp	-100bp	-225bp
2m	20.50	-17bp	-33bp	-150bp	-300bp
3m	20.67	+0bp	-16bp	-133bp	-308bp
LIQUIDITY	WIDE ME	ASUREME	NT (UAHm)		
CB acc's <sup>1</sup>	37,311	+0.98	-9.82	-2.86	-2.99
CDs <sup>2</sup>	45,301	-18.72	-15.57	-28.18	-47.81
Sovgns <sup>3</sup>	8,842	-1.82	-2.06	+12.81	+86.81
Total	91,454	-10.07	-12.11	-16.35	-29.65
HOLDERS	OF UAH S	OVEREIG	N BONDS	(UAHm)	
C.bank	N/A	N/A	N/A	N/A	N/A
Banks	N/A	N/A	N/A	N/A	N/A
Resid's <sup>4</sup>	N/A	N/A	N/A	N/A	N/A
Non-res <sup>5</sup>	N/A	N/A	N/A	N/A	N/A
Total	N/A	N/A	N/A	N/A	N/A
NDF IMPL	IED YIELD	OS (%)			
3m	20.68	+4bp	-9bp	+18bp	+0bp
6m	21.25	+4bp	+16bp	+20bp	-867bp
9m	19.07	+4bp	+14bp	+21bp	-417bp
1yr	17.78	+3bp	+14bp	+23bp	+10bp
LOCAL CU	RRENCY	UAH SOVE	REIGN BON	ID YIELDS	(%)
Mar '13	N/A	N/A	N/A	N/A	N/A
Jan '14	N/A	N/A	N/A	N/A	N/A
Aug '15 <sup>6</sup>	N/A	N/A	N/A	N/A	N/A
EUROBON	DS USD S	overeign	Bond Yiel	_DS (%)	
CDS 5yr	696	+0bp	+7bp	+0bp	+0bp
Jun '16	67.67	+114bp	+0bp	+0bp	+0bp
Jul '17	29.14	+26bp	+0bp	+0bp	+0bp
Sep '20	14.02	+4bp	+0bp	+0bp	+0bp
Sep '21	14.22	+0bp	+0bp	+0bp	+0bp
Sep '22	12.32	-1bp	+0bp	+0bp	+0bp
Feb '23	11.85	+0bp	+0bp	+0bp	+0bp

Notes: [1] banks' account balance at NBU; [2] certificates of deposits issued by NBU; [3] UAH sovereign bonds due next 30 days; [4] residents; [5] non-residents; [6] VAT bond. Sources: Bloomberg, Investment Capital Ukraine LLC.



# Chart page: Local bond market & Eurobond markets

Chart 1. Kiev Prime rates (%), last 12-month period

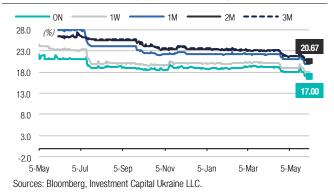


Chart 2. UAH NDF implied yields (%), last 12-month period

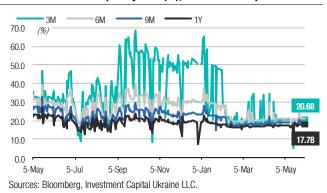


Chart 3. UAH sovereign yield curve (%) as of 3 Jun 2016



Chart 4. USD sovereign yield curve (%) as of 3 Jun 2016

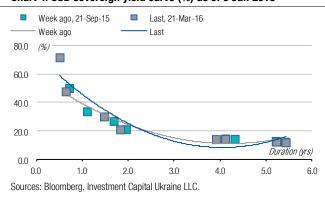


Chart 5. Banking sector liquidity (UAHbn), last 12-month period

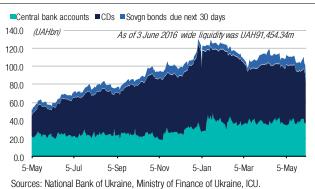
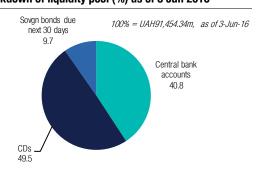


Chart 6. Breakdown of liquidity pool (%) as of 3 Jun 2016



Sources: National Bank of Ukraine, Ministry of Finance of Ukraine, ICU.

Chart 7. Holders of sovereign bonds (UAHbn), last 12 months

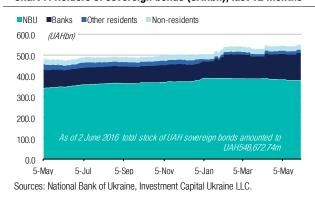
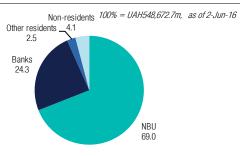


Chart 8. Domestic sovereign debt (%) as of 3 Jun 2016



Sources: National Bank of Ukraine, Investment Capital Ukraine LLC.

Table 1. Ukrainian stocks (closing prices as of 3-Jun-2016)

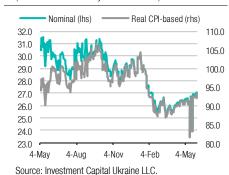
			Share pr	ice perform	ance (%	change)		Valuation (US\$	Free float (FF) & Liquidity				dity		P/E	EV/EBITDA	EV/Sales	Ratios	
Company	Bloomberg	Listing	Last	Daily	MoM	YTD	YoY	Last Market	EV	FF	FF	Last day	3M avg.	FF share	FF	2014 2015E 2016E	2014 2015E 2016E	2014 2015E 2016E	P/B Debt/
	Ticker		price					price cap (m)	(m)	(%)	mkt cap	turnover	turnover	traded	turnover				(x) Assets
											(US\$m)	(US\$ 000)	(US\$ 000)	(%)	(davs)				(%)



# **FX: News & Comments**

#### ICU's UAH trade-weighted indices

(Last 12-month history to 6 Jun 2016)



## FX market indicators (as of 3 Jun 2016)

Last Daily Weekly MoM YTD chg (%) chg (%) chg (%) chg (%) chg (%)

	chg (%)	chg	(%)	chg	(%)	chg	(%)
USD/UAH MARKET (	HRYVNIA p	er US	DOL	LAR)			
Spot mkt							
NBU avg							
Ttl vlm <sup>1</sup>							
\$ volume <sup>2</sup>							
NDF 3M							
NDF 6M							
NDF 1Y							
TRADE-WEIGHTED II	NDICES (T	Wls, į	ooints	3)			
UAH nom'l							
UAH real CPI							
UAH real PPI							
USD nom'l							
FX RATES OF KEY C	JRRENCIE	S TH	AT SI	HAPE	UAH'	's TW	İs
USD/RUB							
EUR/USD							
USD/CNY							
USD/PLN							
USD/TRY							
USD/BYR							
USD/KZT							
OTHER MAJOR CURI	RENCIES						
USD/JPY							
GBP/USD							
USD/CHF							
AUD/USD							
USD/CAD							
USD/BRL							
USD/KRW							
COMMIDITIES							
Gold(\$/oz)							
WTI crude <sup>3</sup>							
Brent crd <sup>3</sup>							
Urals crd <sup>3</sup>							
TR/J CRB <sup>4</sup>							
Notes: [1] trading volu	me in all fo	reian	curr	encie	s (US	\$m):	

Readers may follow the ICU trade-weighted indices of the local-currency, the hryvnia (UAH), on the ICU <u>website</u> and Bloomberg (type: ALLX UTWI <GO>).

Section on FX market is continued on next page.

Notes: [1] trading volume in all foreign currencies (US\$m); [2] trading volume in the pair USD/UAH (US\$m); [3] crude oil price (USD per barrel); [4] the Thomson Reuters/ Jefferies CRB Index. A green-/red-shaded box means gain or loss, respectively, of the investment into the asset. Currencies are gaining when their exchange rates strengthen versus USD.

Sources: Bloomberg, Investment Capital Ukraine LLC.



# Chart page #1: Foreign-exchange market

Chart 9. Spot market rates USD/UAH: last 12-month and 5-year periods (UAH per USD, left and right respectively)





Chart 10. NDF market rates USD/UAH: last 12-month and 5-year periods (UAH per USD, left and right respectively)

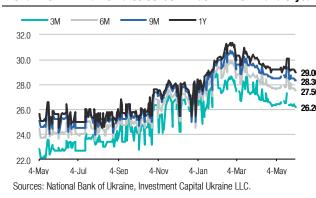




Chart 11. Trading volume: last 12-month and 5-year periods (US\$m, left and right respectively)

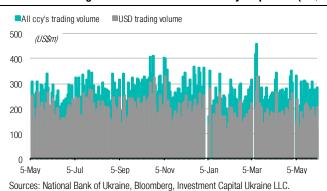




Chart 12. 30D MA\* ratio of FX market turnover to merchandise trade: last 12m and 5yr periods (%, left and right respectively)





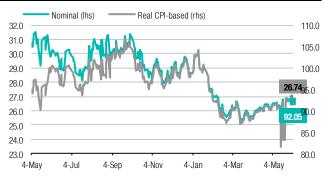
Note: \* 30-day moving average; The boxes of the right chart show high and low values. Sources: NBU, State Statistics Service of Ukraine, Bloomberg, Investment Capital Ukraine LLC.



# Chart page #2: ICU's UAH trade-weighted indices

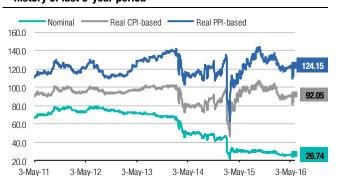
The following charts depict ICU's Ukrainian hryvnia trade-weighted indices which were calculated in accordance with methodology (for more details visit <a href="http://www.icu.ua/en/research/currency-indices">http://www.icu.ua/en/research/currency-indices</a>).

Chart 13. Nominal and CPI-based real TWIs of UAH, history of last 12-month period



Note: The boxes indicate the last values of the depicted indicators. Source: Investment Capital Ukraine LLC.

Chart 14. Nominal, CPI- and PPI-based TWIs of UAH, history of last 5-year period

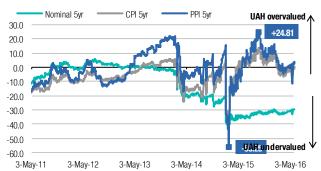


Note: The boxes indicate the last values of the depicted indicators. Source: Investment Capital Ukraine LLC.

Chart 15. Deviation of UAH trade-weighted indices from their 5-year moving averages: last 12-month and 5-year periods (%, left and right respectively)



Note: The boxes indicate the last values of the depicted indicators. Source: Investment Capital Ukraine LLC.



Note: the boxes indicate the high and low values of CPI-based TWI. Source: Investment Capital Ukraine LLC.

Chart 16. Deviation of UAH trade-weighted indices from their 10-year moving averages: last 12-month and 5-year periods (%, left and right respectively)



Note: The boxes indicate the last values of the depicted indicators. Source: Investment Capital Ukraine LLC.



Note: the boxes indicate the high and low values of CPI-based TWI. Source: Investment Capital Ukraine LLC.



This page is intentionally left blank



# **Disclosures**

## **ANALYST CERTIFICATION**

This research publication has been prepared by the analyst(s), whose name(s) appear on the front page of this publication. The analyst(s) hereby certifies that the views expressed within this publication accurately reflect her/his own views about the subject financial instruments or issuers and no part of her/his compensation was, is, or will be directly or indirectly related to the inclusion of specific recommendations or views within this research publication.

## **EQUITY RATING DEFINITIONS**

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.

## **DEBT RATING DEFINITIONS**

Buy: Forecasted 12-month total return significantly greater than that of relevant benchmark

Hold: Forecasted 12-month total return is in line with or modestly deviates from relevant benchmark

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



11th floor, LEONARDO Business Centre 19-21 Bogdan Khmelnytsky Street Kiev, 01030 Ukraine Phone/Fax +38 044 2200120

WEB www.icu.ua





#### **CORPORATE FINANCE**

Makar Paseniuk, CFA, Managing Director makar.paseniuk@icu.ua

Ivan Shvydanenko, Director ivan.shvydanenko@icu.ua

Roman Nikitov, ACCA Director roman.nikitov@icu.ua

Yuriy Kamarytskyi, Vice President yuriy.kamarytskyi@icu.ua

Ruslan Kilmukhametov, Director ruslan.kilmukhametov@icu.ua

Ruslan Patlavsky, Director ruslan.patlavsky@icu.ua

#### STRATEGY AND CORPORATE DEVELOPMENT

Vlad Sinani, Director vlad.sinani@icu.ua

#### **SALES AND TRADING**

Konstantin Stetsenko 🔰 Managing Director

konstantin.stetsenko@icu.ua

Liliya Kubytovych 🔰 Asset Management Product Sales

liliya.kubytovych@icu.ua

Sergiy Byelyayev

Fixed-Income Trading sergiy.byelyayev@icu.ua

Yevgeniya Gryshchenko

Fixed-Income Sales yevgeniya.gryshchenko@icu.ua Vitaliy Sivach 🔰

Fixed-Income & FX Trading vitaliy.sivach@icu.ua

## RESEARCH DEPARTMENT

Alexander Valchyshen Head of Research

alexander.valchyshen@icu.ua

Taras Kotovych

Senior financial analyst (Sovereign debt) taras.kotovych@icu.ua

Alexander Martynenko 🔰

Head of corporate research alexander.martynenko@icu.ua

Mykhaylo Demkiv 🔰

Financial analyst (Banks) mykhaylo.demkiv@icu.ua Bogdan Vorotilin 🔰

Financial analyst (Food & Agribusiness) bogdan.vorotilin@icu.ua

Lee Daniels, Rolfe Haas

**Editors** 

Investment Capital Ukraine LLC is regulated by Securities and Stock Market State Commission of Ukraine (license numbers: dealer activity AE 263019, broker activity AE 263018, underwriting activity AE 263020 dated 11 April 2013).

# **DISCLAIMER**

This research publication has been prepared by Investment Capital Ukraine LLC solely for information purposes for its clients. It does not constitute an investment advice or an offer or solicitation for the purchase of sale of any financial instrument. While reasonable care has been taken to ensure that the information contained herein is not untrue or misleading at the time of publication, Investment Capital Ukraine makes no representation that it is accurate or complete. The information contained herein is subject to change without notice. Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of Investment Capital Ukraine LLC. All rights are reserved. Any investments referred to herein may

involve significant risk, are not necessarily available in all jurisdictions, may be illiquid and may not be suitable for all investors. The value of, or income from, any investments referred to herein may fluctuate and/or be affected by changes in exchange rates. Past performance is not indicative of future results. Investors should make their own investigations and investment decisions without relying on this report. Only investors with sufficient knowledge and experience in financial matters to evaluate the merits and risks should consider an investment in any issuer or market discussed herein and other persons should not take any action on the basis of this report.



Additional information is available upon request.