



Focus
Ukraine

Scope
Economics, bonds, equity & FX markets

Research team
Taras Kotovych

Daily Insight

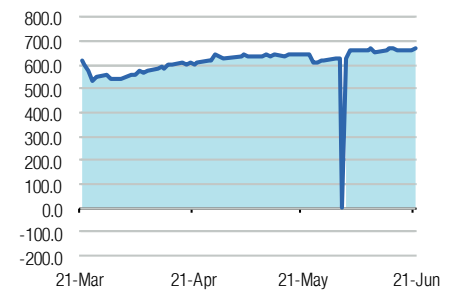
Liquidity slightly volatile

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WEDNESDAY, 22 JUNE 2016

UX Index (3 months to 22 Jun 2016)



Source: UX.

Key market indicators (as of 21 Jun 2016)

	Last	Daily chg (%)	YTD chg (%)
FX & MONEY RATES			
USD/UAH	24.8850	-0.04	+3.57
USD/UAH (1Y NDF)	29.3350	+1.35	+15.06
EUR/USD	1.1242	-0.64	+3.50
USD/RUB	63.9094	-0.71	-11.87
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
Ukraine 5Y CDS	744bp	+0bp	+0bp
EQUITIES			
Stock market indices			
UX (Ukraine)	670.08	+0.69	-2.30
MSCI World	402.21	+0.30	+0.71
MSCI EM	825.35	+0.51	+3.93
RTS (Russia)	937.22	+0.23	+23.80
WIG-20 (Poland)	1,802.61	+0.49	-3.04
S&P 500 (USA)	2,088.90	+0.27	+2.20

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 slightly volatile

Following its recovery to above UAH100bn, slight volatility endures as banking sector liquidity slid UAH0.88bn to UAH101.41bn as funds were reallocated to banks' accounts, Total CDs outstanding declined UAH2.91bn to UAH58.78bn while banks' correspondent accounts with the NBU rose UAH2.03bn to UAH42.63bn.

Investment implications: Prior to the primary auction, liquidity should remain above UAH100bn with a slight reallocation of funds today.

Taras Kotovych, Kiev, +38044 2200120 ext.724

Primary auction: Yield curve steady

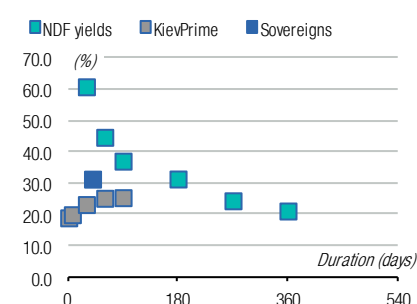
At yesterday's auction, the local currency yield curve remained steady. The shortest 3-month bonds were sold at the same level as at the end of April, at 16.20%, while the 12-month and 5-year bonds were sold at 16.85% and 16.75%, respectively, unchanged from last week's auction.

Demand for local currency bonds amounted to UAH2.39bn (par value) and was combined from eight bids, while only UAH0.05bn of demand was rejected due to high yields, as the MoF sold UAH2.33bn of bonds to receive UAH2.25bn of proceeds today.

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Yield curve of the local bond market

(as of market close on 21 Jun 2016)



Sources: Bloomberg, Investment Capital Ukraine LLC.

Bond market indicators (as of 21 Jun 2016)

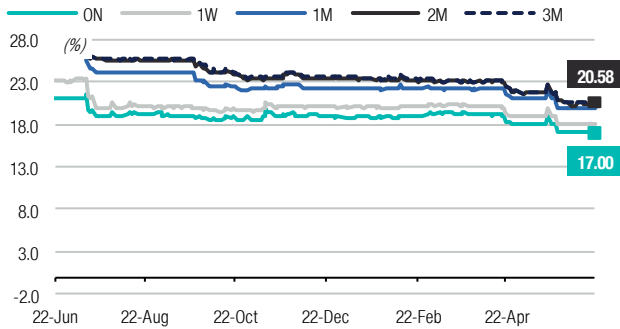
	Last	Daily	Weekly	MoM	YTD
	chg (%)	chg (%)	chg (%)	chg (%)	chg (%)
MONEY MARKET KIEV PRIME RATES (%)					
O/n	17.00	+0bp	+0bp	-200bp	-206bp
1wk	18.00	+0bp	+0bp	-200bp	-200bp
1m	20.00	+0bp	+0bp	-200bp	-225bp
2m	20.42	+0bp	+0bp	-225bp	-308bp
3m	20.58	+0bp	+0bp	-209bp	-317bp
LIQUIDITY WIDE MEASUREMENT (UAHm)					
CB acc's ¹	42,629	-4.26	+0.78	+14.38	+6.12
CDs ²	23,835	-26.75	-70.25	-70.62	-79.89
Sovgns ³	12,696	-8.78	-8.27	+33.60	+144.7
Total	79,160	-11.76	-37.53	-32.68	-46.26
HOLDERS OF UAH SOVEREIGN BONDS (UAHm)					
C.bank	378,699	+0.00	+0.00	-0.33	-0.29
Banks	134,006	-0.17	+2.19	+6.94	+64.28
Resid's ⁴	14,444	+1.69	+1.45	-1.30	-31.21
Non-res ⁵	22,364	+0.02	-0.22	-1.25	+0.26
Total	549,512	+0.00	+0.55	+1.29	+8.88
NDF IMPLIED YIELDS (%)					
3m	N/A	N/A	N/A	N/A	N/A
6m	N/A	N/A	N/A	N/A	N/A
9m	N/A	N/A	N/A	N/A	N/A
1yr	N/A	N/A	N/A	N/A	N/A
LOCAL CURRENCY UAH SOVEREIGN BOND 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 ⁶	N/A	N/A	N/A	N/A	N/A
EUROBONDS USD SOVEREIGN BOND YIELDS (%)					
CDS 5yr	744	+0bp	+0bp	+29bp	+0bp
Jun '16	N/A	+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.

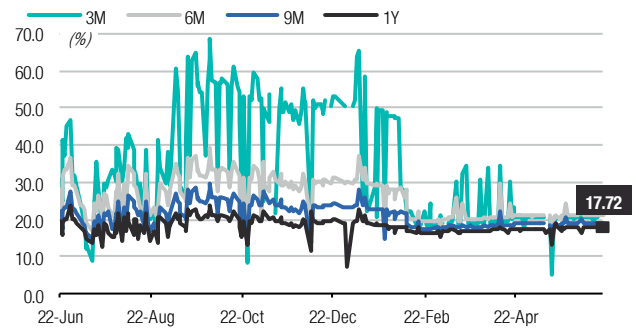
Chart page: Local bond market & Eurobond markets

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



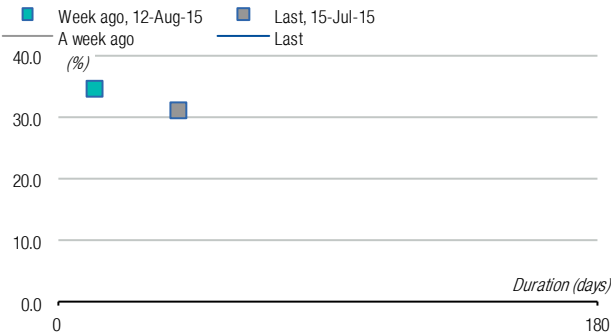
Sources: Bloomberg, Investment Capital Ukraine LLC.

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



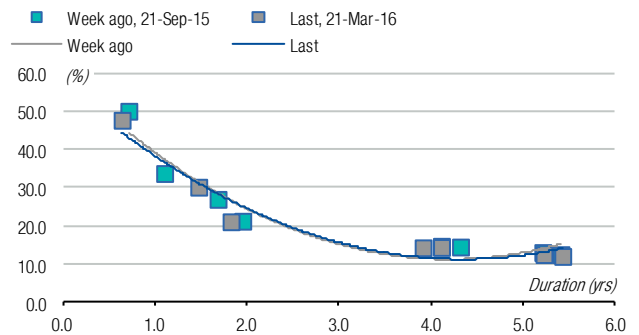
Sources: Bloomberg, Investment Capital Ukraine LLC.

Chart 3. UAH sovereign yield curve (%) as of 21 Jun 2016



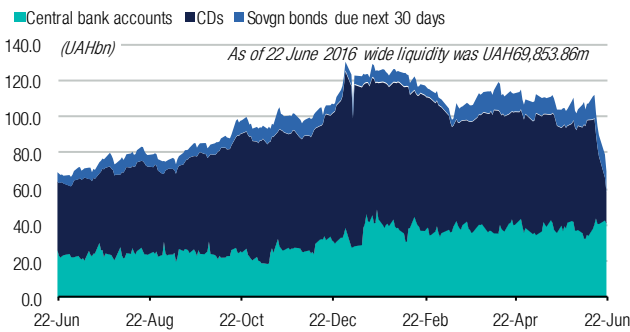
Sources: Bloomberg, Investment Capital Ukraine LLC.

Chart 4. USD sovereign yield curve (%) as of 21 Jun 2016



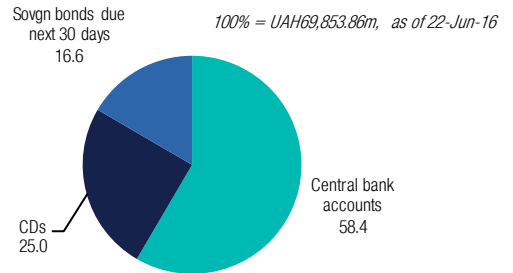
Sources: Bloomberg, Investment Capital Ukraine LLC.

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



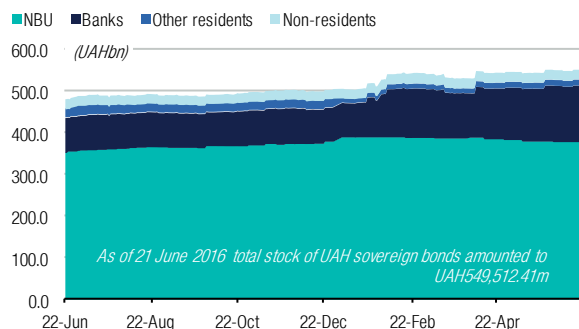
Sources: National Bank of Ukraine, Ministry of Finance of Ukraine, ICU.

Chart 6. Breakdown of liquidity pool (%) as of 21 Jun 2016



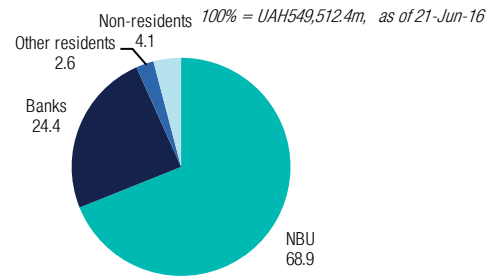
Sources: National Bank of Ukraine, Ministry of Finance of Ukraine, ICU.

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



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

Chart 8. Domestic sovereign debt (%) as of 21 Jun 2016



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

Table 1. Ukrainian stocks (closing prices as of 21-Jun-2016)

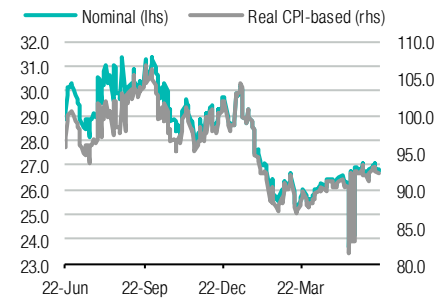
Company	Bloomberg Ticker	Listing	Share price performance (% change)					Valuation (US\$)			Free float (FF) & Liquidity					P/E			EV/EBITDA			EV/Sales			Ratios		
			Last price	Daily	MoM	YTD	YoY	Last price	Market cap (m)	EV (m)	FF (%)	FF mkt cap (US\$m)	Last day turnover (US\$ 000)	3M avg. turnover (US\$ 000)	FF share traded (%)	FF turnover (days)	2014	2015E	2016E	2014	2015E	2016E	2014	2015E	2016E	P/B (x)	Debt/Assets (%)
ENERGY																											
Cadogan Petrol...	CAD LN	London	7.13 GBp	+0.0	-17.4	-12.3	-46.2	0.10	24.2	-12.0	40.2	9.7	0.0	11.9	0.02	5,221	Neg.	9.0	9.7	1.3	Neg.	Neg.	Neg.	Neg.	Neg.	0.4	17.5
Centrenerg	CEEN UK	Kiev, UX	7.40 UAH	+0.0	+7.1	+62.1	-5.7	0.30	109.7	97.9	21.7	23.8	6.4	16.2	0.04	2,224	125.0	7.8	N/A	0.3	2.8	N/A	0.4	0.2	N/A	1.0	3.4
Coal Energy	CLE PW	Warsaw	0.50 PLN	+0.0	-13.8	-5.7	-15.3	0.13	5.8	77.8	25.0	1.4	0.3	0.6	0.06	1,668	Neg.	N/A	N/A	10.7	N/A	N/A	0.7	N/A	N/A	0.2	56.9
Donbasenergo	DOEN UK	Kiev, UX	13.65 UAH	+0.0	-2.4	-13.4	-39.1	0.55	13.0	18.9	14.2	1.8	0.9	2.2	0.07	1,396	Neg.	N/A	N/A	0.1	N/A	N/A	0.1	N/A	N/A	0.2	4.2
JKX Oil & Gas	JKX LN	London	18.50 GBp	+0.0	-16.9	-32.1	-33.9	0.27	46.7	55.1	47.2	22.0	0.0	7.9	0.01	6,732	Neg.	Neg.	Neg.	Neg.	2.2	N/A	0.6	0.7	0.9	0.3	13.0
Regal Petroleum	RPT LN	London	3.65 GBp	+0.0	+49.0	-2.7	-26.9	0.05	17.2	-15.8	80.9	13.9	0.3	3.7	0.04	2,635	Neg.	N/A	N/A	Neg.	N/A	N/A	Neg.	N/A	N/A	0.3	0.0
Zakhidenergo	ZAEN UK	Kiev, PFTS	50.00 UAH	+0.0	+4.2	-40.5	-70.1	2.01	25.7	57.0	5.0	1.3	0.0	0.3	0.01	7,674	Neg.	N/A	N/A	0.1	N/A	N/A	0.1	N/A	N/A	0.3	11.6
METALLURGY																											
Alchevsky Meta...	ALMK UK	Kiev, UX	0.01 UAH	+0.0	-12.7	-46.1	-56.8	0.00	6.2	2,483.2	3.9	0.2	0.1	0.1	0.01	7,322	Neg.	N/A	N/A	15.2	N/A	N/A	7.9	N/A	N/A	N/A	192.1
Avdiyivsky Cok...	AVDK UK	Kiev, UX	0.82 UAH	+0.0	-5.6	-25.4	-28.6	0.03	6.4	5.5	4.0	0.3	0.1	0.9	0.17	595	Neg.	N/A	N/A	Neg.	N/A	N/A	0.0	N/A	N/A	0.0	0.0
Azovstal	AZST UK	Kiev, UX	0.27 UAH	+0.0	-1.1	-32.5	-66.2	0.01	45.6	-3.1	4.1	1.9	0.0	1.7	0.05	2,213	Neg.	N/A	N/A	Neg.	N/A	N/A	Neg.	N/A	N/A	0.0	0.0
Ferrexpo PLC	FXPO LN	London	30.50 GBp	-0.8	-2.4	+41.9	-54.8	0.45	263.7	1,131.3	22.4	59.1	1.0	434.4	0.46	215	8.0	2.5	3.0	8.2	4.4	6.2	1.2	1.3	1.3	1.1	73.7
Yasynivsky Cok...	YASK UK	Kiev, UX	0.13 UAH	+0.0	+0.8	-43.0	-55.9	0.01	1.4	2.0	9.0	0.1	0.1	0.0	0.02	6,061	Neg.	N/A	N/A	Neg.	N/A	N/A	0.0	N/A	N/A	0.0	0.0
Yenakievo Steel	ENMZ UK	Kiev, UX	10.22 UAH	+0.0	+6.5	-27.0	-41.7	0.41	4.3	-9.5	9.4	0.4	0.4	0.4	0.08	1,194	Neg.	Neg.	N/A	Neg.	Neg.	N/A	Neg.	Neg.	N/A	0.1	0.0
FOOD AND AGRIBUSINESS																											
AgroGeneration	ALAGR FP	EN Paris	0.35 EUR	+2.9	+2.9	-12.5	-23.9	0.39	39.2	78.0	34.0	13.3	2.1	43.1	0.26	391	Neg.	12.4	3.8	4.2	3.5	2.9	1.2	1.2	1.0	0.5	40.7
Agroliga	AGL PW	Warsaw	15.20 PLN	+0.0	-2.3	+33.6	+35.5	3.90	6.0	7.2	16.7	1.0	0.4	2.7	0.06	1,775	1.9	N/A	N/A	2.0	N/A	N/A	0.4	N/A	N/A	0.6	10.7
Agroton	AGT PW	Warsaw	1.14 PLN	+0.0	+0.0	+12.9	+4.6	0.29	6.3	20.3	26.2	1.7	0.3	10.1	0.35	285	Neg.	N/A	N/A	0.9	N/A	N/A	0.5	N/A	N/A	0.1	32.4
Astarta Holdin...	AST PW	Warsaw	46.34 PLN	+0.7	+10.3	+34.3	+57.4	11.89	297.4	449.5	31.0	92.2	0.4	103.1	0.03	2,872	16.5	5.0	4.5	3.4	3.8	3.8	1.3	1.2	1.1	1.1	41.5
Avangard	AVGR LI	London Intl	0.91 USD	+0.0	+0.0	-27.2	-35.0	0.91	58.1	386.3	21.7	12.6	0.0	7.4	0.11	898	Neg.	5.3	N/A	Neg.	7.9	N/A	1.7	1.4	N/A	0.3	53.9
IMC	IMC PW	Warsaw	7.00 PLN	+0.0	-2.0	+17.3	+55.2	1.80	56.2	142.4	23.9	13.4	0.5	16.9	0.06	1,550	3.8	2.4	2.5	2.1	2.7	2.9	1.0	1.0	0.8	0.9	56.8
Kernel Holding...	KER PW	Warsaw	52.70 PLN	+0.4	+2.3	+9.6	+36.0	13.53	1,077.9	1,516.6	58.8	633.5	5.4	1,230.9	0.26	382	10.1	4.9	4.5	3.8	4.2	4.1	0.7	0.7	0.6	1.1	32.0
KSG Agro	KSG PW	Warsaw	1.58 PLN	+0.0	+17.0	+69.9	+143.1	0.41	6.1	69.4	34.4	2.1	0.0	17.6	0.99	101	Neg.	N/A	N/A	6.9	N/A	N/A	2.2	N/A	N/A	N/A	67.4
MHP	MHPC LI	London Intl	9.65 USD	+0.0	-2.9	+3.8	-12.3	9.65	1,019.7	2,272.6	22.3	227.6	396.3	412.3	0.15	659	Neg.	4.8	4.3	5.0	5.5	5.2	1.9	1.7	1.6	1.8	61.6
Milkiland	MLK PW	Warsaw	1.70 PLN	+0.0	+1.8	+19.7	-0.6	0.44	13.6	132.6	20.0	2.7	0.1	17.6	0.30	335	Neg.	Neg.	Neg.	9.6	14.7	8.8	0.6	0.6	0.6	0.1	42.5
CONSTRUCTION																											
TMM	TR61 GF	Frankfurt	0.01 EUR	+0.0	+0.0	-85.7	-65.5	0.01	0.6	93.5	13.1	0.1	0.0	0.2	0.16	619	Neg.	N/A	N/A	Neg.	N/A	N/A	3.6	N/A	N/A	0.0	41.9
FINANCIAL SERVICES																											
Raiffeisen Ban...	BAVL UK	Kiev, UX	0.08 UAH	+0.0	+6.6	+11.8	-8.3	0.00	208.0	N/A	3.8	7.9	1.0	4.8	0.05	1,996	Neg.	8.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.7	14.4
Ukrsofsbank	USCB UK	Kiev, UX	0.06 UAH	+0.0	-13.3	-41.2	-31.2	0.00	269.3	N/A	4.5	12.1	0.6	0.6	0.00	44,207	Neg.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.3	24.3

Notes: mln - millions; FF - free float; n/a - not available; neg. - negative; a company name (the left column of the table) is shortened to fit the column and hence in some cases is not displayed in full; *** - P/E is above 10,000x. Sources: Bloomberg, ICU.

FX: News & Comments

ICU's UAH trade-weighted indices

(Last 12-month history to 22 Jun 2016)



Source: Investment Capital Ukraine LLC.

FX market indicators (as of 21 Jun 2016)

	Last	Daily	Weekly	MoM	YTD
	chg (%)	chg (%)	chg (%)	chg (%)	chg (%)
USD/UAH MARKET (HRYVNIA per US DOLLAR)					
Spot mkt	24.8850	-0.04	-0.20	-4.47	+3.57
NBU avg	24.8926	-0.07	-0.09	-1.23	+4.63
Ttl vlm ¹	233.36	-6.88	-7.94	-21.06	-35.76
\$ volume ²	159.50	+4.22	-0.16	-22.47	-36.47
NDF 3M	26.5350	+0.00	+1.59	-2.80	+0.00
NDF 6M	27.8350	+1.42	+1.27	-2.67	+1.12
NDF 1Y	29.3350	+1.35	+1.21	-2.54	+15.06
TRADE-WEIGHTED INDICES (TWIs, points)					
UAH nom'l	26.812	+0.24	-0.77	+11.00	-6.24
UAH real CPI	92.285	+0.24	-0.77	+11.00	-5.81
UAH real PPI	124.475	+0.24	-0.77	+11.00	-4.54
USD nom'l	94.017	+0.43	-0.96	-1.38	-4.68
FX RATES OF KEY CURRENCIES THAT SHAPE UAH's TWIs					
USD/RUB	63.9094	-0.71	-3.25	-4.38	-11.87
EUR/USD	1.1242	-0.64	+0.31	-47.03	+3.50
USD/CNY	6.5910	+0.14	-0.09	-12.69	+1.50
USD/PLN	3.9088	+0.72	-1.20	-20.85	-0.36
USD/TRY	2.9099	+0.12	-0.86	-26.79	-0.25
USD/BYR	19,776.00	+0.11	-1.05	+0.95	+6.17
USD/KZT	335.2500	+1.75	-0.81	+0.07	-1.57
OTHER MAJOR CURRENCIES					
USD/JPY	104.7500	+0.78	-1.28	-4.90	-12.87
GBP/USD	1.4652	-0.31	+3.81	-40.20	-0.57
USD/CHF	0.9622	+0.01	-0.11	-2.84	-3.98
AUD/USD	0.7450	-0.09	+1.25	+3.16	+2.25
USD/CAD	1.2817	+0.09	-0.43	-44.55	-7.38
USD/BRL	3.4133	+0.55	-1.98	-24.50	-13.82
USD/KRW	1,157.02	-0.32	-1.38	-2.78	-1.54
COMMODITIES					
Gold(\$/oz)	1,268.11	-1.70	-1.37	+1.27	+19.47
WTI crude ³	48.85	-1.05	+0.74	+0.21	+31.88
Brent crd ³	49.47	+1.08	+4.04	+0.39	+38.38
Urals crd ³	N/A	+0.00	+0.00	+0.00	+0.00
TR/J CRB ⁴	193.08	-0.68	+0.45	+4.82	+9.61

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

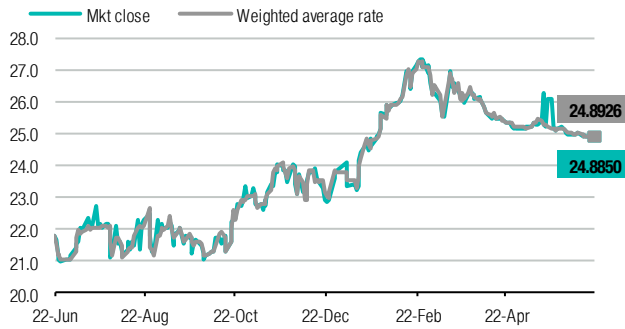
Section on FX market is continued on next page.

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.

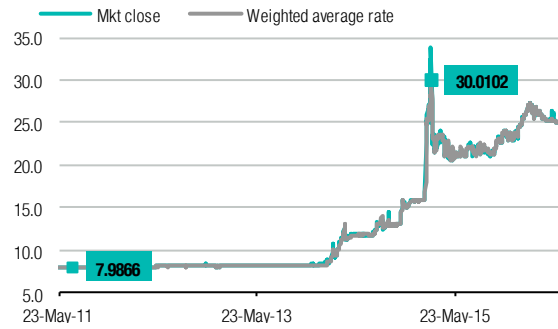
Sources: Bloomberg, Investment Capital Ukraine LLC.

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)

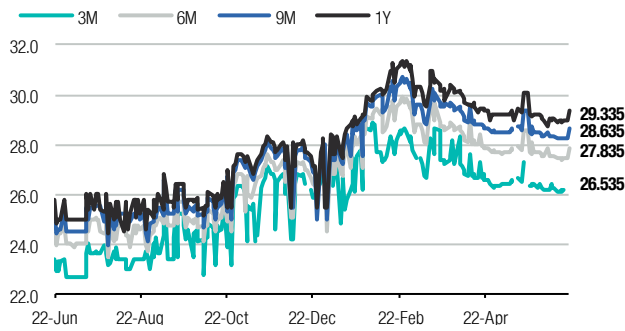


Sources: National Bank of Ukraine, Bloomberg, Investment Capital Ukraine LLC.

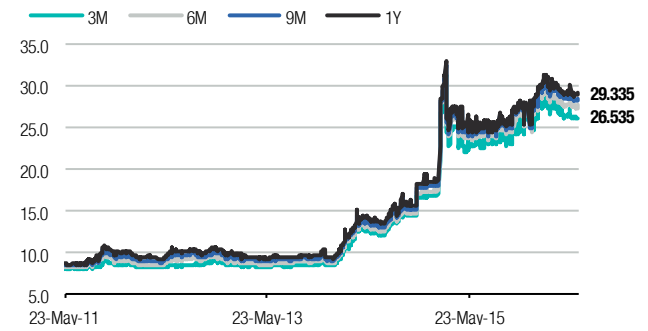


Sources: National Bank of Ukraine, Investment Capital Ukraine LLC.

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

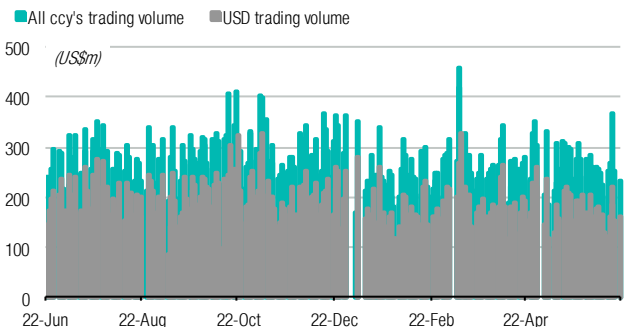


Sources: National Bank of Ukraine, Investment Capital Ukraine LLC.

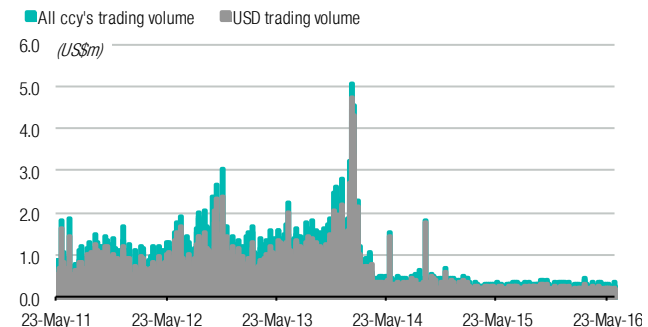


Sources: National Bank of Ukraine, Investment Capital Ukraine LLC.

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

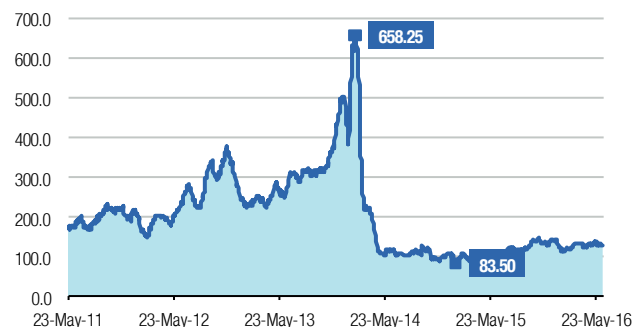
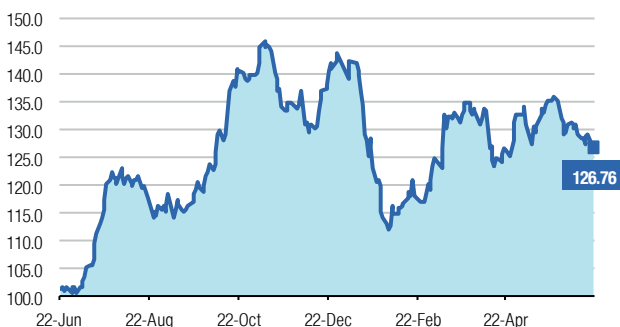


Sources: National Bank of Ukraine, Bloomberg, Investment Capital Ukraine LLC.



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

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

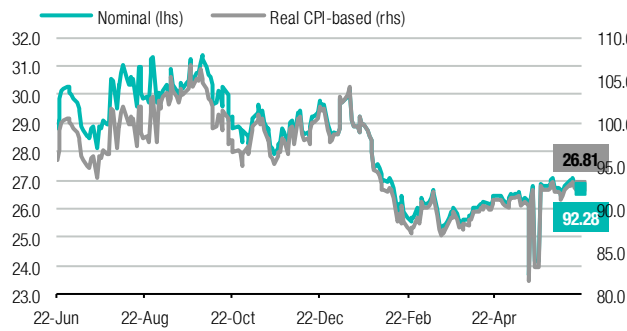


Note: * 30-day moving average; The boxes of the right chart show high and low values. Sources: NBU, State Statistics Service of Ukraine, Bloomberg, Investment Capital Ukraine LLC.

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

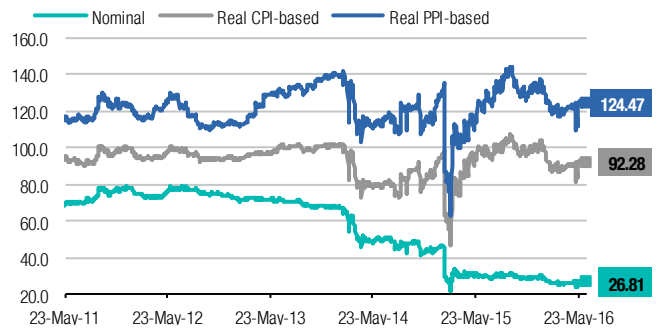
The following charts depict ICU's Ukrainian hryvnia trade-weighted indices which were calculated in accordance with methodology (for more details visit <http://www.icu.ua/en/research/currency-indices>).

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



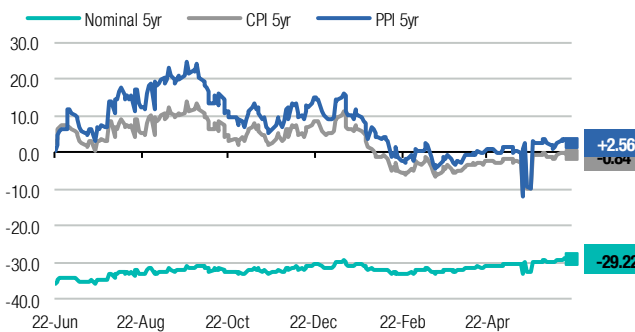
Note: The boxes indicate the last values of the depicted indicators.
Source: Investment Capital Ukraine LLC.

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

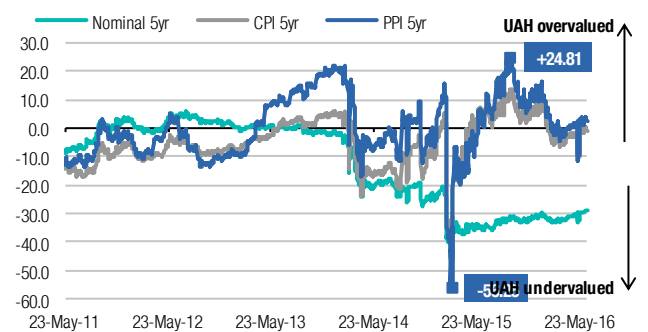


Note: The boxes indicate the last values of the depicted indicators.
Source: Investment Capital Ukraine LLC.

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)

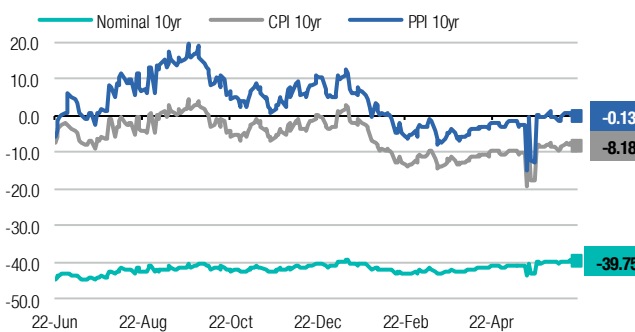


Note: The boxes indicate the last values of the depicted indicators.
Source: Investment Capital Ukraine LLC.

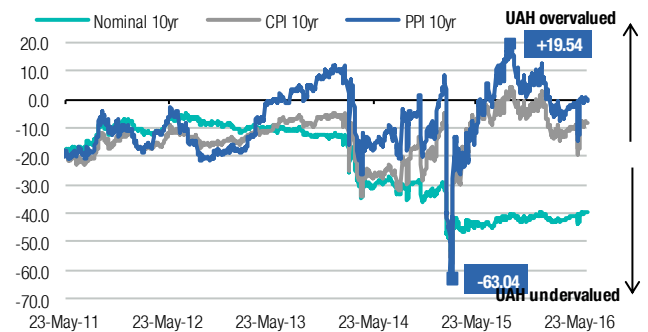


Note: the boxes indicate the high and low values of CPI-based TWI.
Source: Investment Capital Ukraine LLC.

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.

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Disclosures

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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.

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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.

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



@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

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