



Focus
Ukraine

Scope
Economics, bonds, equity & FX markets

Research team
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Daily Insight

Liquidity steady

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MONDAY, 25 APRIL 2016

UX Index (3 months to 25 Apr 2016)



Source: UX.

Key market indicators (as of 22 Apr 2016)

	Last	Daily chg (%)	YTD chg (%)
FX & MONEY RATES			
USD/UAH	25.3400	-0.14	+5.46
USD/UAH (1Y NDF)	29.3900	-0.12	+15.27
EUR/USD	1.1222	-0.58	+3.31
USD/RUB	66.5325	-0.33	-8.26
KievPRIME O/N (%)	18.25	-75bp	-81bp
KievPRIME 1M (%)	21.50	-67bp	-75bp
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	N/A		
EQUITIES			
Stock market indices			
UX (Ukraine)	612.24	+1.50	-10.73
MSCI World	406.92	-0.33	+1.89
MSCI EM	845.21	-0.99	+6.43
RTS (Russia)	931.46	+0.46	+23.04
WIG-20 (Poland)	1,943.03	-0.38	+4.51
S&P 500 (USA)	2,091.58	+0.00	+2.33

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 steady

Last Friday, liquidity was steady with an insufficient increase, with little market reaction to the interest rate reduction. The NBU sold only ON CDs on Thursday prior to the rate cut announcement. Because of this, banks had last chance to purchase ON CDs at 18%, as liquidity rise a mere UAH0.22bn to UAH102.77bn, as banks' correspondent accounts with the NBU rose UAH0.24bn to UAH40.1bn while total CDs outstanding slid UAH0.02bn to UAH62.66bn last Friday.

Investment implications: The NBU decreased interest rates and held a new tender on CDs last Friday. This should have an impact on liquidity indicators that are published and calculated today. We do not anticipate any significant movements in liquidity following the interest rate decrease this week as month-end tax payments should exert pressure on outflows. A reallocation of funds to local currency bonds at tomorrow's auction could occur if the MoF tries to set new interest rates following the NBU's rate cut.

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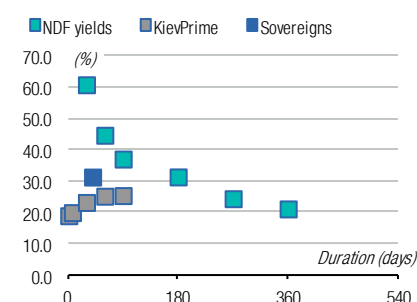
Primary auction announcement

Following its schedule, the MoF announced a new primary auction today with re-openings of all bonds offered and sold over the past few weeks: five bonds with maturities from three months (sold last week at 16.20%) up to three years (sold two weeks ago at the 20% cut-off interest rate). This offering will be the first following the NBU's reductions of the key and CD rates, which could motivate the MoF to sell new government bonds at lower rates. At the same time, the MoF's decision depends on demand. If banks do not submit bids at lower interest rates, the MoF will be unable to decrease its cut-off or weighted average interest rates on some, if not all, offered maturities. Thus, interest rate cuts in the primary bond market could require more time to adjust following the NBU's interest rate decrease.

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Yield curve of the local bond market

(as of market close on 22 Apr 2016)



Sources: Bloomberg, Investment Capital Ukraine LLC.

Bond market indicators (as of 22 Apr 2016)

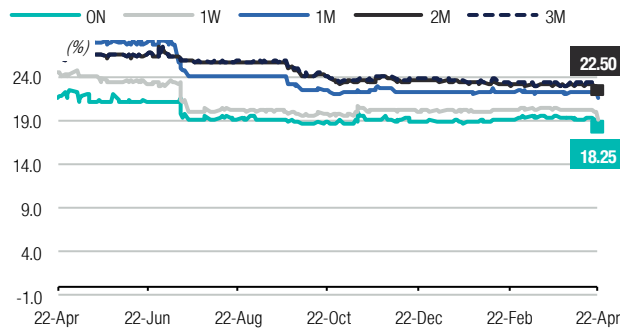
	Last	Daily	Weekly	MoM	YTD
	chg (%)	chg (%)	chg (%)	chg (%)	chg (%)
MONEY MARKET KIEV PRIME RATES (%)					
O/n	18.25	-75bp	-94bp	-92bp	-81bp
1wk	19.13	-87bp	-106bp	-104bp	-87bp
1m	21.50	-67bp	-75bp	-67bp	-75bp
2m	22.50	-50bp	-63bp	-50bp	-100bp
3m	22.50	-50bp	-75bp	-50bp	-125bp
LIQUIDITY WIDE MEASUREMENT (UAHm)					
CB acc's ¹	40,213	+6.17	+17.04	+11.55	+11.01
CDs ²	62,555	-34.53	-35.82	-30.94	-52.82
Sovgns ³	9,964	+7.58	+0.33	+15.29	+126.5
Total	112,732	-16.29	-14.96	-11.70	-27.41
HOLDERS OF UAH SOVEREIGN 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 ⁴	N/A	N/A	N/A	N/A	N/A
Non-res ⁵	N/A	N/A	N/A	N/A	N/A
Total	N/A	N/A	N/A	N/A	N/A
NDF IMPLIED YIELDS (%)					
3m	20.33	-265bp	+87bp	+212bp	+0bp
6m	20.88	+3bp	+9bp	+102bp	-903bp
9m	18.70	+2bp	+8bp	+82bp	-454bp
1yr	17.42	+2bp	+9bp	+72bp	+10bp
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	N/A	N/A	N/A	N/A	N/A
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.

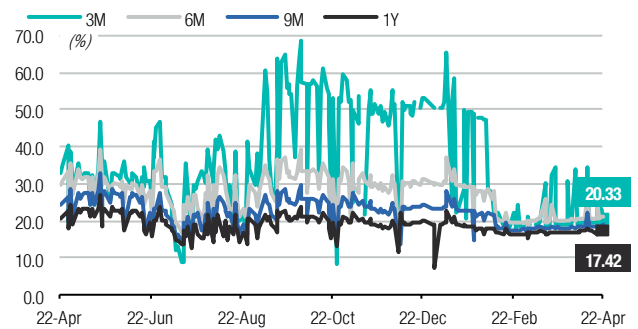
Chart page: Local bond market & Eurobond markets

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



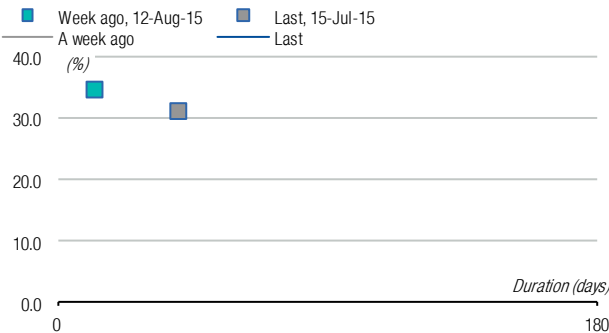
Sources: Bloomberg, Investment Capital Ukraine LLC.

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



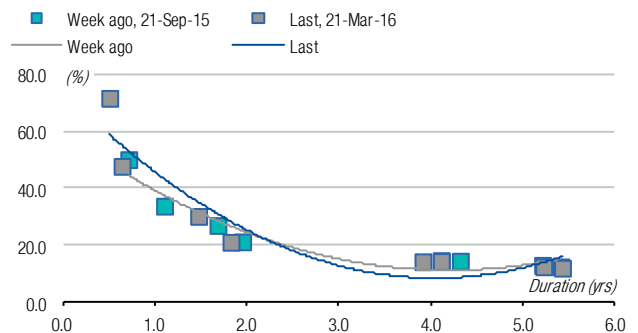
Sources: Bloomberg, Investment Capital Ukraine LLC.

Chart 3. UAH sovereign yield curve (%) as of 22 Apr 2016



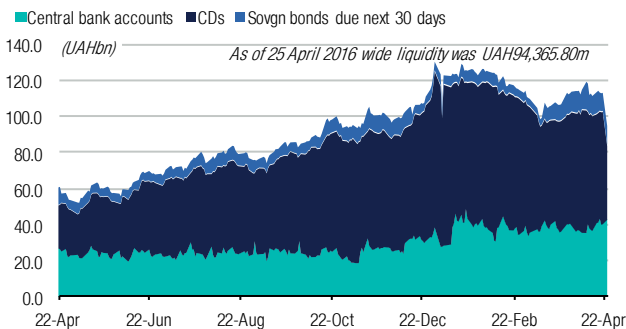
Sources: Bloomberg, Investment Capital Ukraine LLC.

Chart 4. USD sovereign yield curve (%) as of 22 Apr 2016



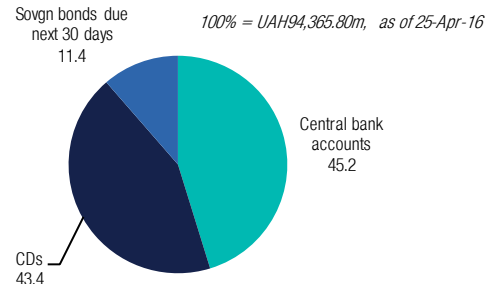
Sources: Bloomberg, Investment Capital Ukraine LLC.

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



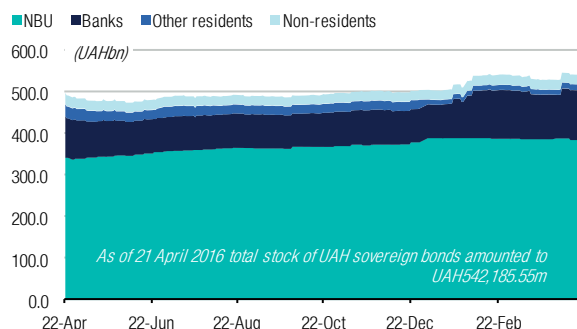
Sources: National Bank of Ukraine, Ministry of Finance of Ukraine, ICU.

Chart 6. Breakdown of liquidity pool (%) as of 22 Apr 2016



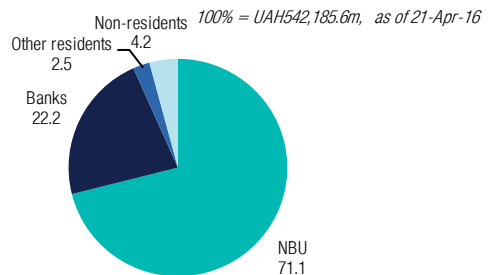
Sources: National Bank of Ukraine, Ministry of Finance of Ukraine, ICU.

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 22 Apr 2016



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

Table 1. Ukrainian stocks (closing prices as of 22-Apr-2016)

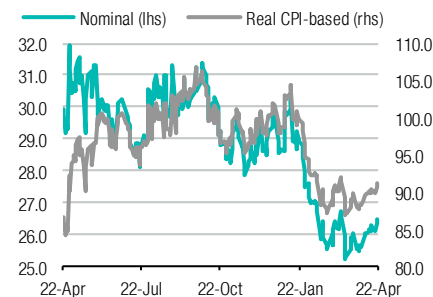
Company	Bloomberg Ticker	Listing	Share price performance (% change)				Valuation (US\$)			Free float (FF) & Liquidity				P/E			EV/EBITDA			EV/Sales			Ratios				
			Last price	Daily	MoM	YTD	YoY	Last price	Market cap (m)	EV (m)	FF (%)	FF mkt cap (US\$m)	Last day turnover (US\$ 000)	3M avg. turnover (US\$ 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	9.25 GBp	+0.0	-5.1	+13.8	+8.8	0.13	30.8	-18.3	40.2	12.4	0.0	14.8	0.33	304	Neg.	Neg.	11.4	2.6	Neg.	Neg.	Neg.	Neg.	Neg.	0.4	15.3
Centrenergo	CEEN UK	Kiev, UX	6.16 UAH	+0.0	+30.4	+34.9	-26.0	0.24	89.2	78.3	21.7	19.4	21.5	14.3	0.08	1,272	32.2	Neg.	6.6	0.2	Neg.	2.3	0.3	0.2	0.2	1.0	4.2
Coal Energy	CLE PW	Warsaw	0.50 PLN	+0.0	-19.4	-5.7	-20.6	0.13	5.8	77.3	25.0	1.4	0.3	1.4	0.04	2,462	Neg.	N/A	N/A	10.6	N/A	N/A	0.7	N/A	N/A	0.2	56.9
Donbasenergo	DOEN UK	Kiev, UX	12.04 UAH	+0.0	-11.6	-23.6	-47.2	0.47	11.2	20.9	14.2	1.6	0.1	1.3	0.14	711	2.8	N/A	N/A	0.0	N/A	N/A	0.1	N/A	N/A	0.2	13.6
JKX Oil & Gas	JKX LN	London	21.00 GBp	+0.0	-14.3	-22.9	-28.8	0.30	52.0	60.4	47.2	24.5	0.0	13.2	0.07	1,379	Neg.	Neg.	Neg.	Neg.	2.4	N/A	0.7	0.8	1.0	0.3	13.0
Regal Petroleum	RPT LN	London	2.45 GBp	+0.0	-4.9	-34.7	-48.4	0.04	11.3	-22.1	80.9	9.2	0.0	2.5	0.02	6,472	2.0	N/A	N/A	Neg.	N/A	N/A	Neg.	N/A	N/A	0.2	0.0
Sadova Group	SGR PW	Warsaw	0.21 PLN	+0.0	-16.0	-30.0	-27.6	0.05	2.3	43.7	25.0	0.6	0.3	0.7	0.05	2,208	Neg.	N/A	N/A	Neg.	N/A	N/A	17.2	N/A	N/A	N/A	137.6
Zakhidenergo	ZAEN UK	Kiev, PFTS	48.00 UAH	+0.0	-23.8	-42.9	-68.0	1.88	24.1	54.6	5.0	1.2	0.0	0.3	0.03	2,929	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	-18.6	-48.8	-62.3	0.00	5.8	1,616.0	3.9	0.2	0.0	0.1	0.06	1,769	Neg.	Neg.	N/A	0.5	Neg.	N/A	2.8	5.5	N/A	N/A	145.5
Avdiyivsky Cok...	AVDK UK	Kiev, UX	0.72 UAH	+0.0	-28.3	-34.2	-48.2	0.03	5.5	4.7	4.0	0.2	3.2	0.5	0.58	172	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	0.20 UAH	+0.0	+0.5	-49.8	-76.6	0.01	33.1	-21.4	4.1	1.4	0.4	1.1	0.09	1,142	0.9	N/A	N/A	Neg.	N/A	N/A	Neg.	N/A	N/A	0.0	0.0
Ferrexpo PLC	FXPO LN	London	36.50 GBp	+0.7	+30.4	+69.8	-49.1	0.53	309.7	1,177.2	22.4	69.4	6.0	608.2	0.95	105	9.4	3.7	4.9	8.5	5.0	5.7	1.2	1.3	1.4	1.3	73.7
Yasynivsky Cok...	YASK UK	Kiev, UX	0.14 UAH	+0.0	-30.0	-39.1	-53.3	0.01	1.5	2.1	9.0	0.1	0.0	0.9	0.03	3,015	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	6.33 UAH	+0.0	-8.3	-54.8	-64.4	0.25	2.6	-10.9	9.4	0.2	0.3	0.2	0.05	1,872	Neg.	Neg.	N/A	Neg.	Neg.	N/A	Neg.	Neg.	N/A	0.1	0.0
FOOD AND AGRIBUSINESS																											
AgroGeneration	ALAGR FP	EN Paris	0.37 EUR	+2.8	+12.1	-7.5	-21.3	0.42	41.0	97.5	34.0	13.9	23.8	23.1	0.45	221	Neg.	Neg.	2.5	4.8	4.4	4.4	1.3	1.5	1.5	0.6	83.5
Agroliga	AGL PW	Warsaw	15.71 PLN	+0.0	+19.9	+38.0	+84.8	4.05	6.2	7.5	16.7	1.0	1.0	4.2	0.55	182	2.0	N/A	N/A	2.1	N/A	N/A	0.4	N/A	N/A	0.6	10.7
Agroton	AGT PW	Warsaw	1.24 PLN	+0.0	+10.7	+22.8	+9.7	0.32	6.9	33.6	26.2	1.8	0.1	13.6	0.93	107	Neg.	N/A	N/A	1.5	N/A	N/A	0.6	N/A	N/A	0.2	33.4
Astarta Holdin...	AST PW	Warsaw	47.47 PLN	+2.1	+25.1	+37.6	+96.6	12.23	305.7	500.1	31.0	94.8	0.1	76.9	0.16	618	17.0	6.3	4.7	3.8	4.4	4.3	1.4	1.4	1.2	1.1	41.5
Avangard	AVGR LI	London Intl	1.00 USD	+0.0	-25.9	-20.0	-51.7	1.00	63.9	382.8	21.7	13.9	0.0	2.5	0.03	2,896	Neg.	5.8	N/A	Neg.	7.8	N/A	1.7	1.4	N/A	0.3	53.9
IMC	IMC PW	Warsaw	7.03 PLN	+0.0	+0.4	+17.8	+25.5	1.81	56.7	162.2	23.9	13.5	0.7	13.9	0.07	1,519	3.8	2.4	2.5	2.8	3.3	3.5	1.2	1.1	1.0	2.1	69.8
Kernel Holding...	KER PW	Warsaw	51.50 PLN	-1.0	-8.8	+7.1	+42.3	13.27	1,057.2	1,519.6	58.8	621.4	0.3	1,394.2	0.17	580	9.9	4.8	4.5	3.8	4.2	4.1	0.7	0.7	0.6	1.1	32.0
KSG Agro	KSG PW	Warsaw	1.51 PLN	+1.3	+45.2	+62.4	+84.1	0.39	5.8	69.1	34.4	2.0	0.0	12.0	1.15	87	Neg.	N/A	N/A	6.9	N/A	N/A	2.1	N/A	N/A	N/A	67.4
MHP	MHPC LI	London Intl	9.10 USD	+0.0	+15.2	-2.2	-17.3	9.10	961.6	2,209.7	22.3	214.6	30.5	465.8	0.24	418	Neg.	5.1	3.9	4.8	5.0	4.8	1.9	1.7	1.6	1.5	61.6
Milkiland	MLK PW	Warsaw	1.88 PLN	+0.5	+19.0	+32.4	-33.6	0.48	15.1	133.8	20.0	3.0	0.0	22.3	1.03	97	Neg.	Neg.	Neg.	9.7	27.1	15.1	0.4	0.6	0.7	0.1	42.5
Ovostar Union	OVO PW	Warsaw	94.10 PLN	+0.0	+1.2	+4.0	+25.5	24.24	145.5	155.1	25.0	36.4	1.7	12.0	0.01	10,379	5.7	5.6	5.3	5.3	5.3	4.8	2.0	2.0	1.6	1.8	9.4
CONSTRUCTION																											
TMM	TR61 GF	Frankfurt	0.01 EUR	+0.0	-9.1	-85.7	-66.7	0.01	0.6	93.5	13.1	0.1	0.0	0.3	0.66	152	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	0.07 UAH	+0.0	+9.9	-5.3	-27.1	0.00	171.9	N/A	3.8	6.6	8.6	4.3	0.06	1,561	N/A	Neg.	7.0	N/A	N/A	N/A	N/A	N/A	N/A	0.6	N/A
Ukrsotsbank	USCB UK	Kiev, UX	0.07 UAH	+0.0	+13.8	-25.1	-33.9	0.00	224.6	N/A	4.5	10.1	0.1	1.1	0.01	12,844	Neg.	Neg.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.3	38.2

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 25 Apr 2016)



Source: Investment Capital Ukraine LLC.

FX market indicators (as of 22 Apr 2016)

	Last	Daily	Weekly	MoM	YTD
	chg (%)	chg (%)	chg (%)	chg (%)	chg (%)
USD/UAH MARKET (HRYVNIA per US DOLLAR)					
Spot mkt	25.3400	-0.14	-0.43	-3.27	+5.46
NBU avg	25.3437	-0.12	-0.52	-2.91	+6.53
Ttl vlm ¹	233.00	-17.39	-15.74	-2.20	-35.86
\$ volume ²	151.32	-21.99	-19.57	-10.17	-39.73
NDF 3M	26.5900	-0.76	-0.23	-2.78	+0.00
NDF 6M	27.8900	-0.13	-0.39	-2.82	+1.32
NDF 1Y	29.3900	-0.12	-0.37	-2.68	+15.27
TRADE-WEIGHTED INDICES (TWIs, points)					
UAH nom'l	26.447	+0.50	+0.77	+2.99	-7.52
UAH real CPI	91.030	+0.50	+0.77	+2.99	-7.09
UAH real PPI	122.782	+0.50	+0.77	+2.99	-5.83
USD nom'l	95.116	+0.55	+0.44	-0.56	-3.56
FX RATES OF KEY CURRENCIES THAT SHAPE UAH's TWIs					
USD/RUB	66.5325	-0.33	+0.07	-1.41	-8.26
EUR/USD	1.1222	-0.58	-0.55	+0.04	+3.31
USD/CNY	6.4995	+0.27	+0.37	+0.14	+0.09
USD/PLN	3.8929	+1.68	+2.27	+2.61	-0.76
USD/TRY	2.8488	+0.56	-0.21	-0.63	-2.34
USD/BYR	19,660.00	-0.06	-1.43	-2.63	+5.55
USD/KZT	334.7500	+0.37	+0.13	-3.11	-1.72
OTHER MAJOR CURRENCIES					
USD/JPY	111.7900	+2.13	+2.79	-0.52	-7.01
GBP/USD	1.4403	+0.56	+1.42	+1.37	-2.26
USD/CHF	0.9786	+0.35	+1.11	+0.61	-2.35
AUD/USD	0.7708	-0.39	-0.22	+1.13	+5.79
USD/CAD	1.2672	-0.49	-1.17	-2.89	-8.43
USD/BRL	3.5663	+1.04	+0.97	-0.39	-9.96
USD/KRW	1,143.22	+0.90	-0.26	-0.95	-2.71
COMMODITIES					
Gold(\$/oz)	1,232.53	-1.24	-0.13	-1.26	+16.12
WTI crude ³	42.68	+1.07	+5.75	+6.83	+15.23
Brent crd ³	44.00	+1.20	+4.86	+7.61	+23.08
Urals crd ³	N/A	+0.00	+0.00	+0.00	+0.00
TR/J CRB ⁴	179.65	-0.12	+3.47	+1.43	+1.99

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>).

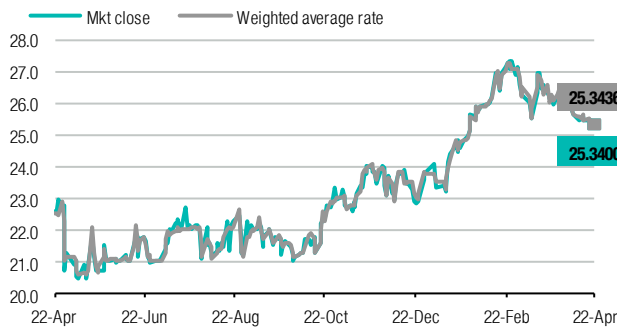
Section on FX market is continued on next page.

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.

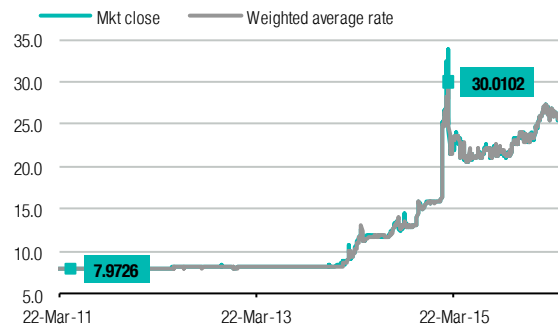
Sources: Bloomberg, Investment Capital Ukraine LLC.

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)

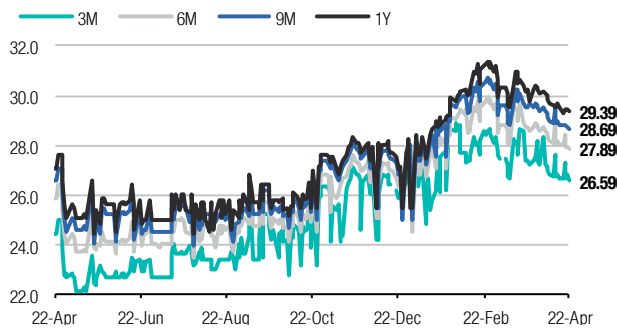


Sources: National Bank of Ukraine, Bloomberg, Investment Capital Ukraine LLC.

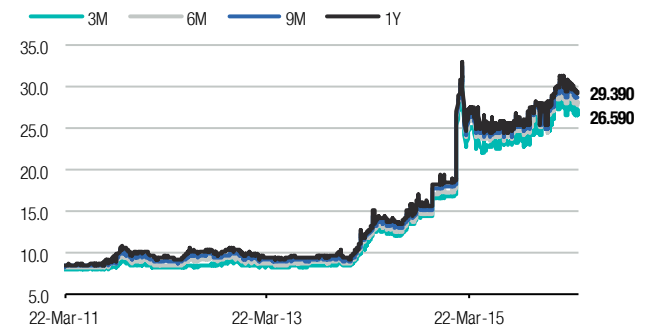


Sources: National Bank of Ukraine, Investment Capital Ukraine LLC.

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

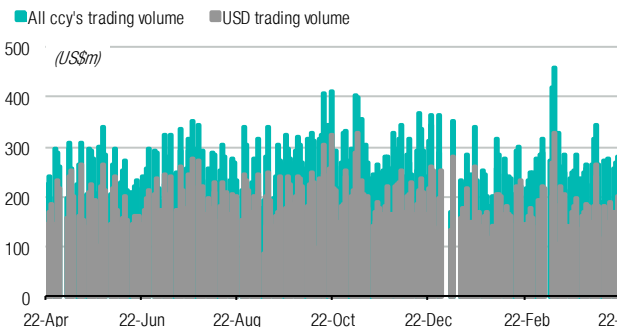


Sources: National Bank of Ukraine, Investment Capital Ukraine LLC.

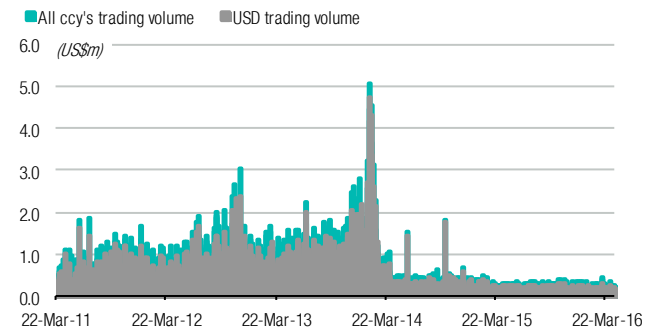


Sources: National Bank of Ukraine, Investment Capital Ukraine LLC.

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

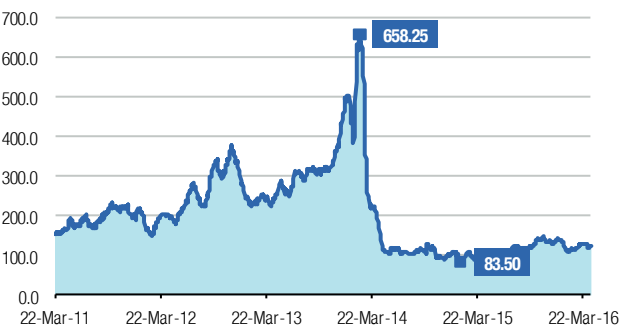


Sources: National Bank of Ukraine, Bloomberg, Investment Capital Ukraine LLC.



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)

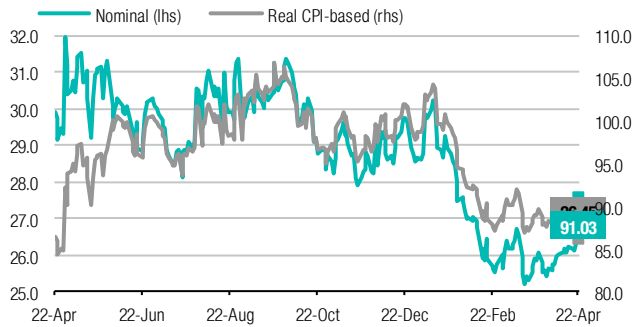


Note: * 30-day moving average; The boxes of the right chart show high and low values. Sources: NBU, State Statistics Service of Ukraine, Bloomberg, Investment Capital Ukraine LLC.

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

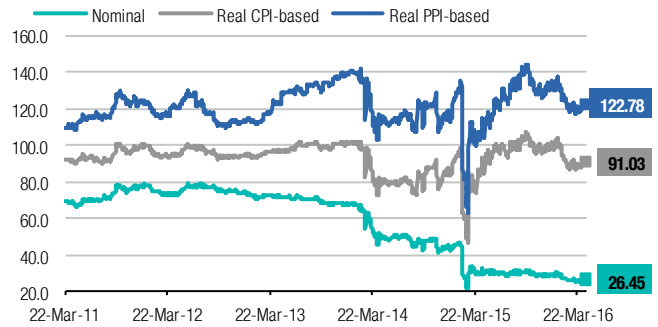
The following charts depict ICU's Ukrainian hryvnia trade-weighted indices which were calculated in accordance with methodology (for more details visit <http://www.icu.ua/en/research/currency-indices>).

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



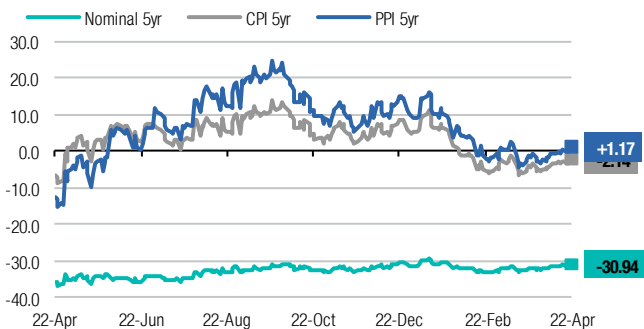
Note: The boxes indicate the last values of the depicted indicators.
Source: Investment Capital Ukraine LLC.

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

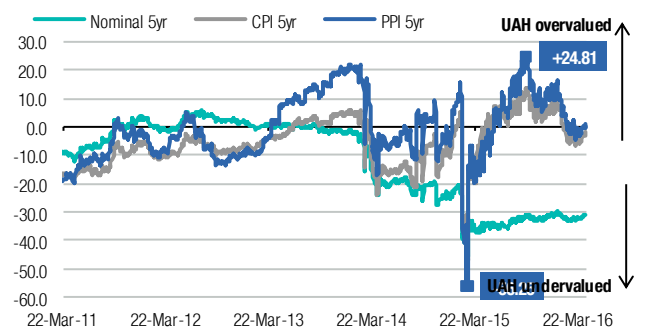


Note: The boxes indicate the last values of the depicted indicators.
Source: Investment Capital Ukraine LLC.

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)

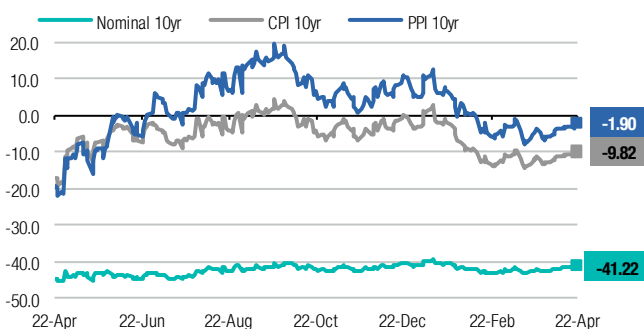


Note: The boxes indicate the last values of the depicted indicators.
Source: Investment Capital Ukraine LLC.

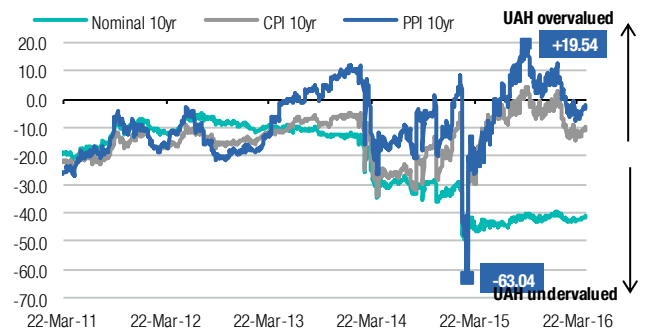


Note: the boxes indicate the high and low values of CPI-based TWI.
Source: Investment Capital Ukraine LLC.

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



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