# **Daily Insight**

Political crisis update; Metinvest steel output in 2013; new bond auction details

## MONDAY, 3 FEBRUARY, 2014

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### RESEARCH INSIGHT



## Key market indicators (as of 31 Jan 2014)

	Last	Daily chg (%)	YTD chg (%)
FX & MONEY RATES			
USD/UAH	8.6175	+1.68	+4.58
USD/UAH (1Y NDF)	9.9000	-0.23	+5.10
EUR/USD	1.3486	-0.51	-1.87
USD/RUB	35.1537	+0.83	+6.95
KievPRIME O/N (%)	10.75	+212bp	+295bp
KievPRIME 1M (%)	14.00	+75bp	-225bp
BONDS: yields and sprea	ids		
Ukraine VAT bond (%)	N/A	+74bp	+0bp
Ukraine 17, Eurobond (%)	10.40	+54bp	+85bp
Ukraine 22, Eurobond (%)	10.24	+18bp	+89bp
Ukraine 23, Eurobond (%)	9.86	+33bp	+81bp
Ukraine 5Y CDS	N/A		
EQUITIES			
Stock market indices			
UX (Ukraine)	889.65	+0.24	-2.24
MSCI World	391.92	-0.50	-4.07
MSCI EM	936.53	+0.02	-6.60
RTS (Russia)	1,301.02	-1.51	-9.82
WIG-20 (Poland)	2,355.89	+0.86	-1.88
S&P 500 (USA)	1,782.59	-0.65	-3.56
MOST ACTIVE: Top 3 sto	cks by value	traded (U	S\$m)
FXPO LN	3.92	42.2% (	of total <sup>1</sup>
KER PW	2.89	31.1%	
MHPC LI	1.69	18.2%	
GAINERS: Top 3 stocks (	in listed cur	rency)	
MLK PW	PLN 9.80	+3.92	-21.60
AVGR LI	USD 11.55	+2.67	-1.70
USCB UK	UAH 0.19	+2.49	-1.33
LOSERS: Top 3 stocks (in	n listed curre	ency)	
Form UK	UAH 0.60	-14.16	-21.05
IMC PW	PLN 10.05	-4.29	-17.28
AGT PW	PLN 2.48	-3.50	+27.18

Notes: Chg – percentage change, if not otherwise indicated; [1] – total traded volume for stocks listed in Table 1, pp. 3; green- or red-shaded box means gain or loss, respectively, of the index or security.

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READ THE DISCLOSURES SECTION FIRST FOR IMPORTANT DISCLOSURES AND ANALYST CERTIFICATION.

Sources: Bloomberg, UX, Investment Capital Ukraine LLC.



## **Economics: News & Comments**

#### S&P decreased rating of Ukrainian banks from B- to CCC+

Following the downgrade of the sovereign rating, Standard and Poor's has changed the credit ratings of all three banks it cooperates with in Ukraine. The credit ratings of Privatbank, Alfa Bank and Kredobank have been cut from B- to CCC+, all with a negative outlook. The agency admits that the country's largest bank, Privatbank, is in a better financial position than its peer banks, but its credit rating is limited by the country's rating ceiling. The sovereign creditworthiness remains a key risk for all Ukrainian banks, as a potential credit default by Ukraine not only has a very strong impact on market liquidity but also could trigger bank runs.

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#### Ukraine's political crisis: Decisive week to come

Yanukovych administration and the opposition are positioning themselves for strategic moves. Yanukovych, who took sick leave last week for the flu, returns to office today. Such a quick recovery could signal the urgency of the situation. The opposition leaders just returned from a high profile conference on global security in Munich where they received significant support from Western leaders. At the Sunday rally at Maidan, which has become a weekly routine over the past two months, rumours abounded that this week a new majority in the parliament would be formed. A member of parliament from the Party of Regions gave a speech on stage at Maidan, standing with opposition leaders, in which he espoused finding a peaceful compromise, and declared his support of "the people", declared that he himself was defecting with a faction from the Party of Regions, and called for others to follow his example. This could be a sign that the opposition is willing to show that there are many such MPs from the Party of Regions and that a new majority could indeed be formed this week. Their clear objective is to reverse Yanukovych's rewording of the Constitution in 2010 when he took supreme power back to the 2004 wording, which would return power to being shared between the president and the parliament and move the presidential elections from March 2015 to this year. The risk of losing majority in the parliament could be the reason for Yanukovych's swift return to office. If this is true, both sides will resettle/fight each other over both the majority in the parliament and the constitution. The outcome of this bitter battle could be quite opposite from a compromise for both sides: if Yanukoych retains his majority, a forceful crackdown of Maidan is likely; if the opposition succeeds, then a pro-EU government is likely. In the former case, the Kremlin would resume lending once a new pro-Yanukovych government is in place. In the latter case, a deal with the EU and IMF is likely.

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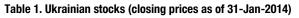
3 February 2014

Table 1. Ukrainian stocks (closing prices as of 31-	Jan-2014)
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			Share price	ce perforn	nance (%	6 chang	e)	Valu	uation (U	IS\$)		F	ree float (F	F) & Liqui	dity			P/E		EV	/EBITD	A	E	V/Sales	;	Rat	ios
Company	Bloomberg	Listing	Last	Daily	MoM	YTD	YoY	Last	Market	EV	FF	FF	Last day	3M avg.	FF share	FF	2010	2011E	2012E	2010	2011E	2012E	2010	2011E	2012E P	/B (x)	Debt/
	Ticker		price					price o	cap (m)	(m)	(%)	mkt cap	turnover	turnover	traded	turnover											Assets
												(US\$m)	(US\$ 000) (	US\$ 000)	(%)	(days)											(%)
ENERGY																											
Cadogan Petrol	. CAD LN	London	11.50 GBp	-2.1	+12.2	+10.8	+9.5	0.19	43.7	-19.4	40.2	17.5	0.0	13.1	0.09	1,084	Neg.	Neg.	Neg.	2.9	3.0	6.1	Neg.	Neg.	Neg.	0.2	0.0
Centrenergo	CEEN UK	Kiev, UX	4.44 UAH	-0.4	-6.9	-6.9	-28.7	0.52	190.3	264.0	21.7	41.3	4.8	68.3	0.08	1,290	7.0	6.5	4.6	0.5	3.9	2.6	0.3	0.3	0.3	0.7	12.2
Coal Energy	CLE PW	Warsaw	1.12 PLN	-3.4	+12.0	+6.7	-92.0	0.36	16.0	73.9	25.0	4.0	48.5	105.1	6.20	16	Neg.	Neg.	N/A	1.2	10.1	N/A	0.6	0.8	N/A	0.1	7.7
Donbasenergo	DOEN UK	Kiev, UX	32.30 UAH	+0.7	+17.1	+17.1	+51.0	3.75	88.6	143.8	14.2	12.6	17.8	55.1	0.18	554	24.7	3.2	4.7	0.6	2.6	2.5	0.3	0.2	0.3	1.2	17.8
JKX Oil & Gas	JKX LN	London	71.50 GBp	-1.0	+0.0	+0.0	+28.8	1.17	201.7	198.7	47.2	95.2	264.3	89.2	0.09	1,097	Neg.	6.2	5.6	1.4	2.0	2.2	1.0	1.0	0.9	0.4	2.5
Regal Petroleum	RPT LN	London	12.75 GBp	+2.0	+6.3	-1.9	-58.0	0.21	67.2	40.3	80.9	54.3	0.0	7.6	0.01	8,887	5.8	13.4	N/A	1.8	2.4	N/A	1.0	N/A	N/A	0.2	0.0
Sadova Group	SGR PW	Warsaw	0.62 PLN	-1.6	+8.8	+17.0	-67.7	0.20	8.5	48.2	25.0	2.1	6.2	39.8	1.82	55	Neg.	N/A	N/A	24.1	N/A	N/A	1.2	N/A	N/A	0.2	42.7
Zakhidenergo	ZAEN UK	Kiev, PFTS	119.00 UAH	-0.8	+31.6	+31.6	+28.1	13.81	176.6	211.0	5.0	8.8	1.1	10.6	0.09	1,162	793.6	N/A	N/A	1.4	N/A	N/A	0.2	N/A	0.1	2.9	9.7
METALLURGY																											
Alchevsky Meta	ALMK UK	Kiev, UX	0.04 UAH	-0.3	-7.5	-7.5	-31.4	0.00	107.4	1,736.4	3.9	4.2	1.6	17.5	0.19	514	Neg.	Neg.	N/A	N/A	Neg.	N/A	1.0	1.1	N/A	N/A	64.5
Avdiyivsky Cok	AVDK UK	Kiev, UX	2.74 UAH	+0.8	-7.3	-7.3	-12.1	0.32	62.1	57.9	4.0	2.5	2.3	12.8	0.38	262	Neg.	Neg.	2.5	Neg.	1.4	0.8	0.1	0.1	0.1	0.1	0.0
Azovstal	AZST UK	Kiev, UX	0.60 UAH	-0.5	-11.2	-11.2	-15.8	0.07	290.3	280.6	4.1	11.9	2.9	18.3	0.04	2,555	Neg.	Neg.	N/A	Neg.	Neg.	N/A	0.1	0.1	N/A	0.2	0.0
Ferrexpo PLC	FXP0 LN	London	152.00 GBp	-2.9	-18.7	-20.4	-42.5	2.50	1,469.7	2,057.0	22.4	329.2	3,923.8	2,308.3	1.02	98	6.9	5.8	6.2	5.2	4.3	4.5	1.4	1.3	1.3	0.9	37.0
Yenakievo Steel	ENMZ UK	Kiev, UX	31.60 UAH	+1.0	-1.3	-1.3	-14.0	3.67	38.7	32.7	9.4	3.6	0.6	10.1	0.23	439	4.8	Neg.	2.0	Neg.	Neg.	N/A	0.0	0.0	0.0	0.8	0.0
FOOD AND AGR	IBUSINESS																										
AgroGeneration	ALAGR FP	EN Paris	1.20 EUR	-2.4	-4.8	-3.2	-31.0	1.62	56.8	83.6	34.0	19.3	27.0	40.9	0.19	522	Neg.	N/A	N/A	Neg.	N/A	N/A	1.3	N/A	N/A	1.3	35.9
Agroliga	AGL PW	Warsaw	25.97 PLN	-1.6	-9.0	+0.2	+29.9	8.25	12.7	13.0	16.7	2.1	11.7	10.9	0.54	187	18.1	N/A	N/A	17.7	N/A	N/A	5.1	N/A	N/A	N/A	7.5
Agroton	AGT PW	Warsaw	2.48 PLN	-3.5	+14.3	+27.2	-76.6	0.79	17.1	64.4	26.2	4.5	43.4	135.6	7.47	13	2.5	3.6	2.3	4.5	6.9	4.1	0.7	0.9	0.8	0.1	28.0
Astarta Holdin	AST PW	Warsaw	66.20 PLN	+0.3	-2.6	-1.0	+1.8	21.03	525.8	849.8	31.0	163.1	257.0	218.6	0.10	984	8.6	7.4	4.3	9.6	7.1	4.7	1.8	1.7	1.4	0.9	38.9
Avangard	AVGR LIL	ondon Intl	11.55 USD	+2.7	+1.3	-1.7	+2.4	11.55	737.7	904.1	21.7	160.1	55.2	250.7	0.24	425	3.3	3.2	3.4	3.2	3.1	3.1	1.4	1.3	1.2	0.6	22.3
IMC	IMC PW	Warsaw	10.05 PLN	-4.3	-21.2	-17.3	-35.8	3.19	99.9	216.2	23.9	23.9	30.6	16.0	0.10	1,021	5.3	3.8	4.1	5.9	5.2	4.3	2.9	1.6	1.1	0.8	33.0
Kernel Holding	KER PW	Warsaw	38.10 PLN	-2.2	-7.5	+0.1	-44.3	12.10	964.5	1,684.9	58.8	566.9	2,889.6	1,957.1	0.27	365	8.7	9.2	5.3	5.8	6.0	4.7	0.6	0.7	0.6	0.7	30.6
KSG Agro	KSG PW	Warsaw	9.00 PLN	+0.0	-15.1	-17.1	-32.5	2.86	42.9	164.8	34.4	14.8	6.6	16.8	0.07	1,384	5.3	3.5	3.6	39.1	5.6	4.5	4.4	2.4	1.5	0.5	29.2
MHP	MHPC LIL	ondon Intl	15.10 USD	-3.3	-14.9	-11.4	-12.4	15.10	1,595.6	2,796.6	22.3	356.1	1,692.8	1,258.6	0.23	444	5.4	7.4	5.4	6.0	6.5	5.3	2.0	1.9	1.6	1.4	45.8
Milkiland	MLK PW	Warsaw	9.80 PLN	+3.9	-16.9	-21.6	-36.8	3.11	97.3	230.1	20.0	19.5	5.5	7.8	0.07	1,416	5.6	5.5	5.4	6.4	5.7	4.6	0.6	0.5	0.5	0.4	29.9
Mriya Agrohold	. MAYA GF	Frankfurt	5.20 EUR	+0.0	+1.8	-3.7	+12.2	7.02	745.7	1,477.6	20.0	149.1	0.0	1.7	0.00	596,879	4.3	4.7	4.9	6.4	5.5	6.0	4.2	3.9	3.4	0.8	34.8
Ovostar Union	OVO PW	Warsaw	81.25 PLN	+1.6	-15.4	-18.8	-18.8	25.81	154.9	166.9	25.0	38.7	1.0	41.8	0.05	1,917	6.6	6.1	4.1	6.0	5.5	3.5	2.3	2.1	1.5	1.5	3.7
CONSTRUCTION	4																										
TMM	TR61 GF	Xetra	0.32 EUR	+0.0	+0.0	+0.0	-4.8	0.43	22.2	181.5	13.1	2.9	0.0	0.0	N/A	N/A	Neg.	N/A	N/A	Neg.	N/A	N/A	8.3	N/A	N/A	0.2	44.1
FINANCIAL SER	VICES																										
Forum Bank	FORM UK	Kiev, UX	0.60 UAH	-14.2	-21.1	-21.1	+12.1	0.07	41.3	N/A	5.5	2.3	1.1	2.0	0.03	3,953	Neg.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.2	21.3
Raiffeisen Ban	BAVL UK	Kiev, UX	0.11 UAH	+0.0	+0.4	+0.4	+3.6	0.01	396.6	N/A	3.8	15.1	0.0	47.2	0.16	615	10.7	6.2	3.3	N/A	N/A	N/A	N/A	N/A	N/A	0.5	28.3
Ukrsotsbank	USCB UK	Kiev, UX	0.19 UAH	+2.5	-1.3	-1.3	+47.4	0.02	389.4	N/A	4.5	17.4	0.6	10.9	0.01	9,740 1	,108.7	204.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.4	30.9



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			Share pr	ice perform	ance (%	change)		Valuation (USS	Valuation (US\$) Free float (FF) & Liquidity				P/E	EV/EBITDA	EV/Sales	Ratios		
Company	Bloomberg	Listing	Last	Daily	MoM	YTD	YoY	Last Market	EV	FF	FF Last day 3M	l avg. I	FF share	FF	2010 2011E 2012E	2010 2011E 2012E	2010 2011E 2012E	P/B (x) Debt/
	Ticker		price					price cap (m)	(m)	(%)	mkt cap turnover turr	nover	traded	turnover				Assets
											(US\$m) (US\$ 000) (US\$	6 000)	(%)	(days)				(%)

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; \*\*\* -- means that P/E ratio is above 10,000x. Sources: Bloomberg, Investment Capital Ukraine LLC.



# **Bonds: News & Comments**

## Liquidity remains low

Broader banking sector liquidity significantly fell UAH2.74bn to UAH31.43bn last Friday to this year's new low. Banks' correspondent accounts with the NBU declined UAH2.36bn to UAH23.30bn and the NBU decreased total CDs outstanding UAH0.38bn to UAH1.38bn. Total local currency debt repayments scheduled for the next 30 days remained steady at UAH6.75bn.

Money market interest rates rose yet again last Friday, and quite significantly, to this year's record highs: the KyivPrime ON interest rate rose 212bp to 10.75% while the KyivPrime 1M interest rate rose 75bp to 14.00%.

Investment implications: Last week ended with a low level of liquidity due to pressure from month-end tax payments, significant trading volume in the FX market, and paltry inflows from the NBU and the MoF.

#### YTMs rise and will continue to increase

At the end of last week, YTMs of Ukrainian Eurobonds continued to increase, most rising above 10.0% with some rising even more higher. Only two bonds remained below 10.0%, and they include UKRAIN 7.50% '23 and the recently issued Russian Eurobond. At last Friday's close, UKRAIN 6.875% '15 rose 196bp to 13.25%, UKRAIN 9.25% '17 rose 76bp to 11.17%, UKRAIN 7.95% '21 rose 45bp to 10.60%, while UKRAIN 7.80% '22 rose a mere 5bp to 10.29%. Only UKRAIN 7.50% '23 remained steady at 9.86%.

As a result, the yield curve inverted further, reflecting the short-term character of Ukrainian risks arising from the political crisis, recent sovereign ratings downgrades and potential for default on debt repayments in February.

Moody's downgrade of Ukraine's sovereign rating to Caa2 with a negative outlook will continue to put pressure on Ukrainian risks to the extent that we could see a new wave of selling Ukrainian Eurobonds and higher yields today.

#### Primary auction announcement

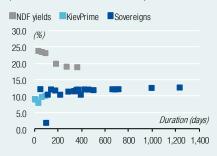
The debut primary auction in February should be quite active due to large scheduled debt repayments. The MoF will offer six bonds, including five local currency bonds with maturities from 2.5 months to seven years and one USD-denominated 3-year bond.

Investment implications: The MoF will attempt to attract both market demand and demand supported by domestic QE. Due to the beginning of the month, we could see an increase in liquidity and as the result market demand for short-term bonds and for FX-denominated bonds.

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(as of market close on 31 Jan 2014)



Sources: Bloomberg, Investment Capital Ukraine LLC.

#### Bond market indicators (as of 31 Jan 2014)

	Last	Daily chg (%)	Weekly chg (%)	MoM chg (%)	YTD chg (%)
MONEY M	ARKET KIE	ev prime f	RATES (%)		
0/n	10.75	+212bp	+831bp	+295bp	+295bp
1wk	12.25	+125bp	+924bp	+245bp	+245bp
1m	14.00	+75bp	+631bp	-225bp	-225bp
2m	12.88	+13bp	+213bp	-352bp	-352bp
3m	13.25	+0bp	+125bp	-275bp	-275bp
LIQUIDITY	WIDE MEA	ASUREMEN	IT (UAHm)		
CB acc's <sup>1</sup>	23,304	-9.21	-16.83	-28.74	-28.74
CDs <sup>2</sup>	2,790	-31.53	-80.64	+83.55	+83.55
Sovgns <sup>3</sup>	6,730	+0.00	-13.96	+350.2	+350.2
Total	32,824	-10.00	-34.68	-8.10	-8.10
HOLDERS	OF UAH S	OVEREIGN	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	S (%)			
3m	17.31	-88bp	+70bp	+517bp	+517bp
6m	14.39	-77bp	-160bp	+99bp	+99bp
9m	14.06	-105bp	-129bp	+5bp	+5bp
1yr	15.53	-221bp	-12bp	+55bp	+55bp
LOCAL CU	RRENCY L	JAH SOVEF	REIGN BON	D YIELDS	(%)
Mar '13	N/A	-52ppt	+0bp	+0bp	+0bp
Jan '14	N/A	+320bp	+320bp	-676bp	-676bp
Aug '15 <sup>6</sup>	N/A	+74bp	+0bp	+0bp	+0bp
EUROBON	DS USD SO	OVEREIGN	Bond yiel	DS (%)	
CDS 5yr	N/A	N/A	N/A	N/A	N/A
Jun '16	9.69	+57bp	+62bp	+80bp	+80bp
Jul '17	10.40	+54bp	+95bp	+85bp	+85bp
Sep '20	10.23	+47bp	+47bp	+104bp	+104bp
Sep '21	10.15	+32bp	+42bp	+93bp	+93bp
Sep '22	10.24	+18bp	+66bp	+89bp	+89bp
Feb '23	9.86	+33bp	+74bp	+81bp	+81bp

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.



### Metinvest's steel output down 1% YoY in 2013

According to its operational update released last Friday, Metinvest reduced its output of crude steel by 0.5% YoY to 12.4mt in 1Q13. At the same time, the company's production of iron ore concentrate was marginally up 2% YoY to 36.9mt, while production of coking coal was down 1.9% YoY to 11.4mt.

In 4Q13, Metinvest's crude output fell 7.8% QoQ but grew 2.5% YoY to 2.952mt, iron ore concentrate output grew 1.3% QoQ and 1.5% YoY to 9.192mt and raw coking coal output dropped 15.7% QoQ and 10.9% to 2.502mt. The significant decline in 4Q13 output of coking coal was explained by the company as partially prompted by stopped operations at Metinvest's Affinity mine in the US due to safety works.

(000 tonnes)	4012	3Q13	4013	Change (% QoQ)	Change (% YoY)	2012	2013	Change (% YoY)
Crude steel	2,881	3,200	2,952	-7.8	2.5	12,459	12,391	-0.5
Raw coking coal	2,808	2,967	2,502	-15.7	-10.9	11,623	11,393	-2.0
Iron ore concentrate	9,059	9,070	9,192	1.3	1.5	36,224	36,926	1.9

#### Table 2. Highlights of Metinvest's production in 4Q13 and 2013

Sources: d

#### Table 3. Metinvest's Eurobond quotation as of market close, 31 January 2014

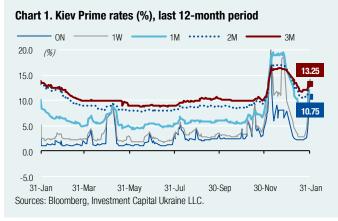
lssuer	Moody's/S&P/F itch	Ccy	Volume	Coupon (%)	Maturity	Price (%)	YTW (%)	Spread (bp)
Metinvest	Caa1//B-	USD	500m	10.25	20-May-15	100.125	10.118	979
Metinvest	Caa1//B-	USD	750m	8.75	14-Feb-18	92.625	11.070	956

Source: Bloomberg

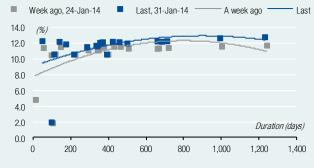
Investment implications: In the challenging market environment of 2013, Metinvest managed to maintain nearly flat production. We assume that in the company's metallurgical division, the key business segment, the sales decline due to higher competition in Asia and the CIS was to a great degree offset by a growing market share in Europe. We expect that the European market recovery that just began will provide further support for Metinvest's production in 2014. However, the abundance of supply will not allow the company to capitalize significantly on this recovery. Moreover, the company should see rising competition pressure in the CIS and Asia due to additions of steelmaking capacities in these regions, and the current political instability in MENA leaves the growth of the steel demand highly uncertain. The demand for steel from the Ukrainian market, which suffers from a lack of access to finances, should remain stagnant at best. These risks lead us to expect Metinvest's production of steel to decline 1-2% YoY in 2014.

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## Chart page: Local bond market & Eurobond markets



#### Chart 3. UAH sovereign yield curve (%) as of 31 Jan 2014

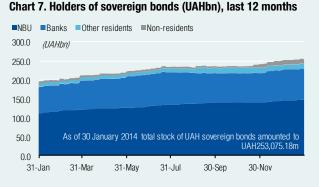


Sources: Bloomberg, Investment Capital Ukraine LLC.

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



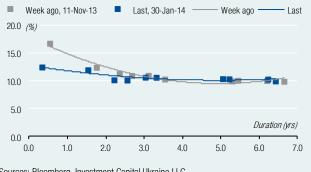
Sources: National Bank of Ukraine, Ministry of Finance of Ukraine, ICU.



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

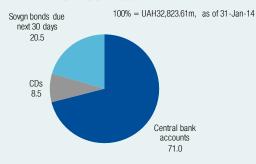


#### Chart 4. USD sovereign yield curve (%) as of 31 Jan 2014



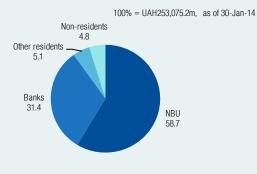
Sources: Bloomberg, Investment Capital Ukraine LLC.

#### Chart 6. Breakdown of liquidity pool (%) as of 31 Jan 2014



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

#### Chart 8. Domestic sovereign debt (%) as of 31 Jan 2014



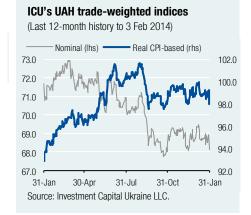
Sources: National Bank of Ukraine, Investment Capital Ukraine LLC.

# **FX: News & Comments**

## UAH declines to new low

While Bloomberg reported the FX rate slid 1.68% to a new multi-year low of 8.6175/USD on US\$3.4bn in trading volume, Interfax-Ukraine had reported that that level had been seen several days ago. The UAH's real trade-weighted index dropped 1.21%.

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#### FX market indicators (as of 31 Jan 2014)

NBU avg 8.1550 +0.17 +0.01 +0.05 +0.07   Ttl vlm <sup>1</sup> 3679.81 +6.78 +28.46 +31.32 +31.33   \$ volume <sup>2</sup> 338.65 +11.49 +32.04 +53.28 +53.28   NDF 3M 8.9850 +1.47 +2.33 +58.99 +5.89   NDF 6M 9.2250 +1.32 +1.41 +5.07 +5.00   NDF 1Y 9.9000 -0.23 +2.06 +5.10 +5.10   TRADE-WEITED INDICES (TWIS, points) UAH nom'1 68.112 -1.21 -1.11 -0.96 -0.99   UAH real CP 97.982 -1.22 -1.11 -0.96 -0.99   UAH real PI 130.990 -1.21 -1.11 -0.96 -0.99		Last	•	Weekly chg (%)	MoM chg (%)	YTD chg (%)
NBU avg 8.1550 +0.17 +0.01 +0.05 +0.07   Ttl vlm <sup>1</sup> 3679.81 +6.78 +28.46 +31.32 +31.33   \$ volume <sup>2</sup> 338.65 +11.49 +32.04 +53.28 +53.28   NDF 3M 8.9850 +1.47 +2.33 +58.99 +5.89   NDF 6M 9.2250 +1.32 +1.41 +5.07 +5.00   NDF 1Y 9.9000 -0.23 +2.06 +5.10 +5.10   TRADE-WEITED INDICES (TWIS, points) UAH nom'1 68.112 -1.21 -1.11 -0.96 -0.99   UAH real CP 97.982 -1.22 -1.11 -0.96 -0.99   UAH real PI 130.990 -1.21 -1.11 -0.96 -0.99	USD/UAH M	ARKET (H	RYVNIA pe	er US DOLI	AR)	
Ttl vlm1 3679.81 +6.78 +28.46 +31.32 +31.33   \$ volume2 3388.65 +11.49 +32.04 +53.28 +53.2   NDF 3M 8.9850 +11.47 +2.33 +58.9 +5.8   NDF 6M 9.2250 +1.32 +1.41 +5.07 +5.0   NDF 1Y 9.9000 -0.23 +2.06 +5.10 +5.1   TRADE-WEIGHTED INDICES (TWis, points) UAH nom'1 68.112 -1.21 -1.11 -0.96 -0.9   UAH real CPI 97.982 -1.21 -1.11 -0.96 -0.9 UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	Spot mkt	8.6175	+1.68	+2.16	+4.58	+4.58
\$ volume <sup>2</sup> 3388.65 +11.49 +32.04 +53.28 +53.2   NDF 3M 8.9850 +1.47 +2.33 +5.89 +5.8   NDF 6M 9.2250 +1.32 +1.41 +5.07 +5.0   NDF 1Y 9.9000 -0.23 +2.06 +5.10 +5.1   TRADE-WEIGHTED INDICES (TWis, points)   UAH nom'1 68.112 -1.21 -1.11 -0.96 -0.9   UAH real CPI 97.982 -1.21 -1.11 -0.96 -0.9   UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	NBU avg	8.1550	+0.17	+0.01	+0.05	+0.05
NDF 3M 8.9850 +1.47 +2.33 +5.89 +5.8   NDF 6M 9.2250 +1.32 +1.41 +5.07 +5.0   NDF 1Y 9.9000 -0.23 +2.06 +5.10 +5.1   TRADE-WEIGHTED INDICES (TWIs, points) UAH nom'l 68.112 -1.21 -1.11 -0.96 -0.9   UAH real CPI 97.982 -1.21 -1.11 -0.96 -0.9   UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	Ttl vlm <sup>1</sup> 3	3679.81	+6.78	+28.46	+31.32	+31.32
NDF 6M 9.2250 +1.32 +1.41 +5.07 +5.0   NDF 1Y 9.9000 -0.23 +2.06 +5.10 +5.1   TRADE-WEIGHTED INDICES (TWIs, points) UAH nom'l 68.112 -1.21 -1.11 -0.96 -0.9   UAH real CPI 97.982 -1.21 -1.11 -0.96 -0.9   UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	\$ volume <sup>2</sup>	3388.65	+11.49	+32.04	+53.28	+53.28
NDF 1Y 9.9000 -0.23 +2.06 +5.10 +5.1   TRADE-WEIGHTED INDICES (TWIs, points) UAH nom'l 68.112 -1.21 -1.11 -0.96 -0.9   UAH real CPI 97.982 -1.21 -1.11 -0.96 -0.9   UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	NDF 3M	8.9850	+1.47	+2.33	+5.89	+5.89
TRADE-WEIGHTED INDICES (TWIs, points)   UAH nom'l 68.112 -1.21 -1.11 -0.96 -0.9   UAH real CPI 97.982 -1.21 -1.11 -0.96 -0.9   UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	NDF 6M	9.2250	+1.32	+1.41	+5.07	+5.07
UAH nom'l 68.112 -1.21 -1.11 -0.96 -0.9   UAH real CPI 97.982 -1.21 -1.11 -0.96 -0.9   UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	NDF 1Y	9.9000	-0.23	+2.06	+5.10	+5.10
UAH real CPI 97.982 -1.21 -1.11 -0.96 -0.9   UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	TRADE-WEI	GHTED IN	DICES (TV	VIs, points	;)	
UAH real PPI 130.090 -1.21 -1.11 -0.96 -0.9	UAH nom'l	68.112	-1.21	-1.11	-0.96	-0.96
	UAH real CPI	97.982	-1.21	-1.11	-0.96	-0.96
USD nom'l 91 211 10 29 11 06 11 50 11 5	UAH real PPI	130.090	-1.21	-1.11	-0.96	-0.96
030100011 01.311 +0.20 +1.00 +1.39 +1.3	USD nom'l	81.311	+0.28	+1.06	+1.59	+1.59
FX RATES OF KEY CURRENCIES THAT SHAPE UAH'S TWIS	FX RATES O	F KEY CU	RRENCIES	S THAT SH	iape uah'	s TWIs
USD/RUB 35.1537 +0.83 +1.74 +6.95 +6.9	USD/RUB 3	35.1537	+0.83	+1.74	+6.95	+6.95
EUR/USD 1.3486 -0.51 -1.40 -1.87 -1.8	EUR/USD	1.3486	-0.51	-1.40	-1.87	-1.87
USD/CNY 6.0612 +0.01 +0.21 +0.11 +0.1	USD/CNY	6.0612	+0.01	+0.21	+0.11	+0.11
USD/PLN 3.1528 +0.98 +2.79 +4.29 +4.2	USD/PLN	3.1528	+0.98	+2.79	+4.29	+4.29
USD/TRY 2.2565 -0.56 -3.42 +5.04 +5.0	USD/TRY	2.2565	-0.56	-3.42	+5.04	+5.04
USD/BYR 9,660.00 +0.21 +0.42 +1.26 +1.2	USD/BYR 9	,660.00	+0.21	+0.42	+1.26	+1.26
USD/KZT 155.5100 +0.01 +0.15 +0.80 +0.8	USD/KZT 15	55.5100	+0.01	+0.15	+0.80	+0.80
OTHER MAJOR CURRENCIES	OTHER MAJ	OR CURR	ENCIES			
USD/JPY 102.0400 -0.66 -0.26 -3.11 -3.1	USD/JPY 10	02.0400	-0.66	-0.26	-3.11	-3.11
GBP/USD 1.6439 -0.28 -0.26 -0.71 -0.7	GBP/USD	1.6439	-0.28	-0.26	-0.71	-0.71
USD/CHF 0.9065 +0.41 +1.34 +1.52 +1.5	USD/CHF	0.9065	+0.41	+1.34	+1.52	+1.52
AUD/USD 0.8756 -0.43 +0.84 -1.81 -1.8	AUD/USD	0.8756	-0.43	+0.84	-1.81	-1.81
USD/CAD 1.1128 -0.26 +0.36 +4.75 +4.7	USD/CAD	1.1128	-0.26	+0.36	+4.75	+4.75
USD/BRL 2.4128 +0.14 +0.64 +2.15 +2.1	USD/BRL	2.4128	+0.14	+0.64	+2.15	+2.15
USD/KRW 1,080.97 +0.03 +0.06 +2.97 +2.9	USD/KRW 1	,080.97	+0.03	+0.06	+2.97	+2.97
COMMIDITIES	COMMIDITIE	S				
						+3.23
						N/A
						N/A
						N/A
TR/J CRB <sup>4</sup> 283.31 -0.09 +0.27 +1.12 +1.1	TR/J CRB <sup>4</sup>	283.31	-0.09	+0.27	+1.12	+1.12

Readers may follow the ICU trade-weighted indices of the localcurrency, the hryvnia (UAH), on the ICU website (<u>download history</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.

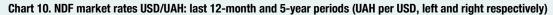
Currencies are gaining when their exchange rates strengthen versus USD.

Sources: Bloomberg, Investment Capital Ukraine LLC.

## Chart page #1: Foreign-exchange market

3 February 2014





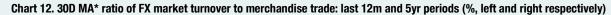




#### Chart 11. Trading volume: last 12-month and 5-year periods (US\$m, left and right respectively)











## 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 published in the <u>Quarterly Report "Keep the music playing"</u> dated 31 January 2013 and, then, updated, in the <u>Quarterly Report</u> "<u>Muddling through no more</u>" dated 14 August 2013.

# $\label{eq:chart13.} \ensuremath{\text{Nominal}}\xspace{\mbox{and CPI-based real TWIs of UAH, history of last 12-month period} \\$



31-Jan 31-Mar 31-May 31-Jul 30-Sep 30-Nov 31-Jar 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



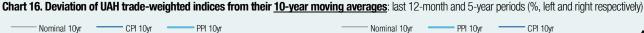
31-Dec-08 31-Dec-09 31-Dec-10 31-Dec-11 31-Dec-12 31-Dec-13 Note: The boxes indicate the last values of the depicted indicators. Source: Investment Capital Ukraine LLC.

#### 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)













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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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