

# **Market Monitor**

February 16, 2015

## **Market Update**

#### Equity

Kyiv-listed stocks were sluggish on Friday (Feb 13) after rising sharply a day earlier on news about the signing of the "Minsk 2" Donbass ceasefire as well a revamped USD 17.5bn bailout for Ukraine from the IMF. The UX index inched up by 0.1% to close at 1107 points. Lowliquidity UX components were mostly in the red, with Avdyivka Coke (ADVK) retreating by 8.6% and Krukiv Wagon (KVBZ) edging down by 0.9%. Meanwhile, Azovstal (AZST) jumped by 6.7% to 86 kopecks per share and domestic monopoly oil producer UkrNafta (UNAF) added 1.0%, remained below the UAH 300 level. In London trading, Avangard (AVGR) continued its run-up advancing by 8.6% to USD 3.80 and bringing its gain for the week to 80%. MHP (MHPC) picked up 3.1% to USD 9.90 while JKX Oil&Gas (JKX) corrected by 5.5% to GBp 30.00. The main Warsaw-listed Ukrainian names declined, with Kernel (KER) slipping 0.8% to PLN 31.50.

#### **Fixed Income**

Ukrainian long-term benchmark sovereigns were flat on Friday; Ukraine-23s finished unchanged at 52.5/54.8 (19.3%/18.4%). Corporate issues were mixed, with MHP-15s improving by 2.0p.p. to 92.0/95.0 (54.0%/36.6%) while Avangard-15s declined by 4.0p.p. and closed at 41.5/41.5 (194.6%/194.6%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	2892.00	-0.6%	3.8	87
Centrenergo	CEEN	7.41	-0.4%	1.8	253
Ukrnafta	UNAF	298.30	2.0%	1.1	177
Growth Leaders					
Azovstal	AZST	0.83	3.7%	0.71	121

Bogdan Motors	LUAZ	0.03	3.2%	0.02	62
Ukrnafta	UNAF	298.30	2.0%	1.12	177
Loss Leaders					
Avdyivka Coke	AVDK	1.42	-10.4%	0.066	65
Yenakievo Steel	ENMZ	18.82	-1.4%	0.002	12

12.17

-1.0%

0.099

14

## **Highlights**

Kryukiv Wagon

#### POLITICS AND ECONOMICS

**KVBZ** 

> Debaltsevo Remains Flashpoint as Ceasefire Takes Effect

#### **FIXED INCOME**

Mriya Creditors Have Effectively Transferred Ownership from Guta Family

#### STOCK MARKET PERFORMANCE UX Index RTS Index\* WIG 20 Index<sup>3</sup> 1.200

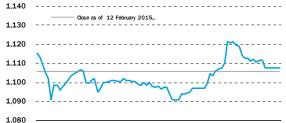


12-Nov 22-Nov 2-Dec 12-Dec 22-Dec 1-Jan 11-Jan 21-Jan 31-Jan 10-Feb rebased

#### MARKET INDEXES

	Last	1D ch	1M ch	YTD
UX	1107.4	0.1%	3.3%	7.2%
RTS	914.1	6.0%	23.9%	15.6%
WIG20	2347.0	0.4%	-0.9%	1.3%
MSCI EM	986.7	1.6%	2.8%	3.2%
S&P 500	2097.0	0.4%	3.7%	1.9%

### **UX INTRADAY FEBRUARY 13, 2015**



10:30 11:15 12:00 12:45 13:30 14:15 15:00 15:45 16:30 17:15

#### FIXED INCOME

Last	1D ch	1M ch	YTD
412.3	-2.5%	-8.2%	2.0%
1065.7	0.0%	-55.8%	-52.3%
31.8%	0.0 p.p.	4.2 p.p.	6.1 p.p.
31.1%	-2.0 p.p.	-0.1 p.p.	-0.2 p.p.
18.8%	0.0 p.p.	1.1 p.p.	11.3 p.p.
121.4%	0.4 p.p.	33.6 p.p.	36.0 p.p.
	Last 412.3 1065.7 31.8% 31.1% 18.8%	Last         1D ch           412.3         -2.5%           1065.7         0.0%           31.8%         0.0 p.p.           31.1%         -2.0 p.p.           18.8%         0.0 p.p.	Last         1D ch         1M ch           412.3         -2.5%         -8.2%           1065.7         0.0%         -55.8%           31.8%         0.0 p.p.         4.2 p.p.           31.1%         -2.0 p.p.         -0.1 p.p.           18.8%         0.0 p.p.         1.1 p.p.

	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	26.10	-2.2%	65.0%	65.0%
EUR	29.72	-2.4%	59.6%	55.3%
RUB	0.41	0.1%	72.5%	49.1%

COMMODITIES											
	Last	1D ch	1M ch	YTD							
Wheat, USD/t*	216.9	0.0%	-8.4%	-11.9%							
Steel, USD/t	405.0	0.0%	-10.0%	-10.0%							
Oil, USD/bbl	61.5	3.8%	25.1%	7.3%							
Gold, USD/oz	1229.4	0.6%	-0.1%	3.8%							
*Ukraine FOB	Sc	ource: Bloomb	erg. Ukrainian	Exchange							

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# **Politics and Economics**

February 16, 2015

#### Debaltsevo Remains Flashpoint as Ceasefire Takes Effect

by Will Ritter w.ritter@eavex.com.ua

#### NEWS

The "Minsk 2" ceasefire agreement for Ukraine's Donbass region went into effect on Sunday morning (Feb 15), with reports stating that the truce is largely being observed along the line of contact in both Donetsk and Lugansk provinces. The Ukrainian and pro-Russian separatist sides in the conflict now have until midnight tonight (Feb 16) pull back their artillery from the front lines to create a 70-km wide buffer zone. However, the ceasefire does not specifically mention the flashpoint of Debaltsevo, which is a Ukrainian-controlled enclave inside separatist-held territory, with several thousand pro-Ukrainian troops inside. DNR separatist president Alexander Zaxarchenko said that since Debaltsevo is not on the front line but inside DNR territory, the ceasefire does not apply there, and OSCE monitors have thus far been unable to reach the area.

#### COMMENTARY

We see the Debaltsevo issue as similar to the situation at Donetsk Airport, which took on a symbolic significance as the pro-Ukrainian side desperately defended it for several months before finally being pushed out. In both cases, the Ukrainian side appears to be obsessed with military symbolism at the expense of more practical considerations such as saving its soldiers' lives and economizing financial resources in order to defend against a much wider advance westward by the Russian-backed separatists. The danger at Debaltsevo is not that Ukraine loses control of it (we see this as inevitable), but that fighting there could take down the entire ceasefire and result in a quick resumption of full-scale war. Such a resumption in fighting is probably the goal of the Kremlin, and as long as there remains an influential faction in Ukraine's political elite which favors launching a military offensive to recapture the DNR/LNR territory, Moscow and their proxies will have a willing partner in their efforts to keep the conflict hot. We think that with Minsk 2, the European Union has made its final major effort to stop the fighting, and that if the agreement breaks down (the deal's point about Kyiv regaining control of the pre-2014 Russia-Ukraine border looks particularly problematic), the focus of Western support for Ukraine will likely shift to Washington, where hawkish calls for arming Kyiv have been competing with voices who say that Ukraine's military apparatus is simply too corrupt and incompetent to be trusted with weapons supplies.



#### Mriya Creditors Have Effectively Transferred Ownership from Guta Family

by Ivan Dzvinka i.dzvinka@eavex.com.ua

#### NEWS

A Cyprus court has appointed an unspecified "temporary director" to insolvent Ternopil-based crop grower Mriya Agroholding, Interfax reported on Friday (Feb 13) citing the creditor committees of the company. The temporary director is obligated to act in the interest of the creditors. Creditors said this move was made to simplify the process of transferring the ownership in the company from its former owner, the Guta family, to the de-facto new owners, the creditors. The temporary director has delegated full responsibility for managing Mriya to a team of executives who were in recent days appointed by the creditors.

#### COMMENTARY

This technical move is encouraging for Mriya, as it increases the chances that the spring planting campaign will be conducted. As far as we are informed, the company's CEO under the Guta family, who only recently were supposed to leave the post, was doing nothing to prepare the for the planting. However, the question remains open whether the creditors will be able to find a consensus on keeping the company as a going concern. As we wrote before, some of the creditors favor a liquidation of Mriya as the best way of recovering their investments.



February 16, 2015

#### EAVEX RECOMMENDATIONS

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.83	0.56	-33%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	68.0	108.0	59%	HOLD	Exacerbated issue of global ore oversupply together with sluggish growth in demand will likely keep iron ore prices at depressed level at least in the short run boding bad for Ferrexpo's earnings.
Pivnichny GOK	SGOK	8.49	U/R		U/R	On its EGM on 14 Feb 2014, SGOK's shareholders approved additional issue of 14.75mn of new shares implying 0.64% of the company's share capital.
Centralny GOK	CGOK	9.00	U/R	-	U/R	On its EGM on 19 Feb 2014, CGOK's shareholders made a decision on additional issue of 14.73mn of new shares implying 1.26% of the company's share capital.
Coke						
Avdyivka Coke	AVDK	1.42	U/R	-	Susp.	Avdyivka Coke experienced several artillery attacks since August 2014 due to its location near the border of occupied territory.
Yasynivsky Coke	YASK	0.30	U/R	-	U/R	Yasynivsky Coke reported net loss of UAH 22mn for FY13 which was the first negative bottom line since 2004.
Coal						
Pokrovske Mine	SHCHZ	0.40	U/R	-	Susp.	The company's coal production expansion plan were put under high risk of realization due to war in Donbass.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	12.2	U/R	-	U/R	
LuganskTeplovoz	LTPL	1.17	U/R	-	U/R	LuganskTeplovoz was forced to shot down operations amid military conflict in the region.
Specialized Machinery						
Motor Sich	MSICH	2892	5250	82%	BUY	Motor Sich should see its sales grow with a 2012-2016E CAGR of 9%, reaching USD 1.2bn. For 2012- 2016, we forecast an average EBITDA margin of 35% and a net margin of 28%.
Turboatom	TATM	5.00	8.9	78%	BUY	We model Turboatom's revenue as increasing at 18% CAGR over 2012-2015. Deliveries of hydro and steam turbines to export markets will remain the company's key revenue drivers.
Oil & Gas						
Concern Galnaftogaz	GLNG	0.15	0.24	60%	BUY	Galnaftogaz is pursuing a plan to aggressively expand its filling station network.
Regal Petroleum	RPT	4.6	U/R		U/R	The company has been constantly missed production targets since 2012.
JKX Oil & Gas	JKX	30.0	U/R		U/R	The launch of extraction at JKX's Russian gas field has lifted output, but the company's higher-margin Ukrainian operations continue to lag behind expectations.
Power Utilities						
DonbasEnergo	DOEN	31.9	72.0	125%	BUY	DonbasEnergo is expected to continue practice of 30% dividend payout in a medium term.
CenterEnergo	CEEN	7.41	15.00	102%	BUY	CentrEnergo's privatization has been postponed, but the company retains a strong fundamental value due to its large installed electricity generation capacity.
Consumer						
MHP	MHPC	9.9	17.96	81%	BUY	The company is set to reach full capacity utilisation at its greenfield Vinnytsia project in late 2014 on the back of favorable export and domestic markets demand for its poultry.
Astarta	AST	25.0	90.0	260%	BUY	Astarta's business leans on three pillars: sugar beet cultivation/processing, grain cultivation, and cattle farming. With sugar prices depressed since 2011, a favorable market for grain should continue to drive the company's profitability.
AvangardCo	AVGR	3.8	2.7	-30%	HOLD	Lost of the company's output at war-hit Donbass together with UAH devaluation will lead to lower EBITDA in 2015 after some 55% drop in 2014.
Ovostar Union	OVO	71.0	80.8	14%	HOLD	Ovostar is one of the hardest-hit Ukrainian public companies from this year's UAH devaluation as some 70% of its production cost is linked to USD while only 15% of revenue earned in hard currency.
Banks						
Raiffeisen Bank Aval	BAVL	0.103	0.24	134%	BUY	The bank has quite conservative risk policy therefore we assume it would weathered the current finan- cial crisis in Ukraine and will start to generate solid profit starting from FY16.

Source: Eavex Research



February 16, 2015

#### PRICES AND QUOTES

Name	Ticker	Today, UAH*	52 high, UAH*	52 low, UAH*	1d	Absolute 1w	e performan 1m	ice ytd	Perfor 1d	mance rela 1w	ative to the 1m	UX index ytd
UX Index	UX	1107.41	1368.76	842.02	0.1%	4.9%	3.3%	7.2%	0.0%	0.0%	0.0%	0.0%
Steel												
Alchevsk Steel	ALMK	0.015	0.045	0.011	-1.3%	17.8%	2.0%	4.8%	-1.4%	12.9%	-1.3%	-2.3%
Azovstal	AZST	0.83	0.95	0.35	3.7%	9.0%	7.6%	11.7%	3.6%	4.1%	4.3%	4.5%
Enakievo Steel	ENMZ	18.82	65.00	14.81	-1.4%	2.4%	-8.6%	-10.2%	-1.5%	-2.5%	-11.9%	-17.3%
Coke												
Avdyivka Coke	AVDK	1.42	3.70	1.10	-15.0%	26.6%	-16.6%	-17.9%	-15.1%	21.7%	-19.9%	-25.1%
Yasynivsky Coking	YASK	0.30	0.84	0.18	0.0%	11.1%	0.0%	7.1%	-0.1%	6.2%	-3.3%	0.0%
Iron Ore Mining												
Centralny GOK	CGOK	9.00	n/a	n/a	7.1%	20.0%	11.1%	15.5%	7.0%	15.1%	7.8%	8.4%
Ferrexpo	FXPO	68.00	171.60	47.91	-1.1%	23.6%	17.2%	28.3%	-1.2%	18.7%	13.9%	21.1%
Pivnichny GOK	SGOK	8.49	12.30	4.44	-0.7%	0.5%	-14.5%	1.4%	-0.8%	-4.4%	-17.8%	-5.7%
Coal Mining												
Pokrovske Mine	SHCHZ	0.40	0.79	0.17	0.0%	37.9%	14.3%	-14.9%	-0.1%	33.0%	10.9%	-22.1%
Pipe Manufacturing												
Khartsyzk Pipe	HRTR	0.50	1.01	0.20	0.0%	66.7%	42.9%	31.6%	-0.1%	61.8%	39.5%	24.4%
Railcar Manufacturing												
Kryukiv Wagon	KVBZ	12.17	24.99	10.00	-1.3%	-1.7%	-4.2%	-5.3%	-1.4%	-6.6%	-7.6%	-12.5%
Luhanskteplovoz	LTPL	1.17	1.80	0.85	1.7%	17.0%	7.3%	8.3%	1.6%	12.1%	4.0%	1.2%
Specialized Machinery												
Motor Sich	MSICH	2892	2939	1587	-0.7%	6.0%	11.8%	16.5%	-0.9%	1.1%	8.5%	9.3%
Turboatom	TATM	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Telecom												
Ukrtelecom	UTLM	0.16	0.20	0.09	8.1%	1.3%	6.6%	6.6%	7.9%	-3.6%	3.3%	-0.5%
Oil & Gas												
Regal Petroleum	RPT	4.63	12.50	3.13	0.0%	23.3%	7.1%	48.0%	-0.1%	18.4%	3.7%	40.8%
JKX Oil	JKX	30.00	68.50	11.00	-5.5%	4.3%	135.3%	150.0%	-5.6%	-0.6%	132.0%	142.8%
Ukrnafta	UNAF	298.3	375.0	54.0	2.0%	5.8%	18.7%	46.7%	1.9%	0.9%	15.4%	39.6%
Power Utilities												
Centrenergo	CEEN	7.41	8.70	3.00	-0.6%	0.2%	-4.0%	-1.8%	-0.7%	-4.7%	-7.3%	-8.9%
Donbasenergo	DOEN	31.94	50.16	11.00	-0.1%	2.2%	-6.3%	-3.2%	-0.2%	-2.7%	-9.7%	-10.4%
Zakhidenergo	ZAEN	164.2	199.8	91.2	0.0%	0.0%	10.9%	10.9%	-0.1%	-4.9%	7.5%	3.7%
Consumer												
Agroton	AGT	1.51	5.48	1.19	-0.7%	16.2%	4.9%	22.8%	-0.8%	11.3%	1.5%	15.6%
Astarta	AST	24.97	60.00	14.50	-0.1%	4.7%	-4.3%	24.9%	-0.3%	-0.2%	-7.7%	17.7%
Avangardo	AVGR	3.80	11.36	1.83	8.6%	81.0%	81.0%	85.4%	8.4%	76.1%	77.6%	78.2%
Industrial Milk Company	IMC	6.45	10.49	5.46	0.0%	7.5%	5.0%	13.8%	-0.1%	2.6%	1.7%	6.6%
Kernel	KER	31.50	38.25	22.00	-0.8%	5.1%	-4.0%	10.7%	-0.9%	0.2%	-7.4%	3.5%
Mriya Agro Holding	MAYA	0.50	6.00	0.50	0.2%	-1.0%	-15.1%	-11.0%	0.1%	-5.9%	-18.4%	-18.2%
MHPC	MHPC	9.90	16.00	9.00	3.1%	6.5%	6.6%	7.6%	3.0%	1.6%	3.2%	0.4%
Milkiland	MLK	2.45	10.48	1.48	2.5%	23.1%	51.2%	65.5%	2.4%	18.2%	47.9%	58.4%
Ovostar Union	OVO	71.00	76.74	59.40	0.0%	-0.8%	0.0%	-1.4%	-0.1%	-5.7%	-3.3%	-8.6%
Chemicals												
Stirol	STIR	8.50	n/a	n/a	0.0%	6.3%	-3.1%	22.7%	-0.1%	1.3%	-6.4%	15.5%
Banks			.,									
Raiffeisen Bank Aval	BAVL	0.103	0.190	0.086	1.7%	7.9%	8.0%	7.0%	1.5%	3.0%	4.7%	-0.2%
UkrSotsbank	USCB	0.116	0.202	0.090	0.0%	-1.7%	-10.9%	-10.9%	-0.1%	-6.6%	-14.2%	-18.1%

\* companies listed abroad are in traded currency



# **Market Data**

February 16, 2015

#### MAIN FINANCIAL FORECASTS, USD mn

Name	Ticker	Ν	let Sales	6		EBITDA		EB	ITDA ma	argin	N	et Profit		Net Profit margin		
Hamo	nonor	2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015
Steel																
Alchevsk Steel	ALMK	1,729	700	346	-62	-83	-124	neg	neg	neg	-214	-158	-235	neg	neg	ne
Enakievo Steel	ENMZ	1,507	1,250	1,063	-7	45	51	neg	3.6%	4.8%	-61	-125	-59	neg	neg	ne
Azovstal	AZST	2,562	1,775	1,509	-81	152	113	neg	8.5%	7.5%	-308	35	23	neg	2.0%	1.5%
Coke																
Avdyivka Coke	AVDK	914	509	382	46	-54	-74	5.0%	neg	neg	-6	-75	-106	neg	neg	ne
Yasynivsky Coking	YASK	367	198	159	29	-4	-7	7.8%	neg	neg	-3	-13	-13	neg	neg	ne
Iron Ore Mining																
Centralny GOK	CGOK	679	611	550	312	223	165	46.0%	36.5%	30.1%	194	115	80	28.6%	18.8%	14.6%
Pivnichny GOK	SGOK	1,630	1,467	1,320	914	649	481	56.1%	44.2%	36.4%	548	324	226	33.7%	22.1%	17.2%
Ferrexpo	FXPO	1,581	1,449	1,437	506	492	349	32.0%	33.9%	24.3%	264	277	147	16.7%	19.1%	10.2%
Pipe Manufacturing																
Khartsyzk Pipe	HRTR	310	193	118	31	18	23	10.1%	9.5%	19.3%	5	3	2	1.5%	1.5%	2.0%
Railcar Manufacturing																
Luhanskteplovoz	LTPL	329	127	n/a	36	-2	n/a	10.8%	neg	n/a	19	-16	n/a	5.9%	neg	n/a
Kryukiv Wagon	KVBZ	462	133	86	50	10	6	10.9%	7.6%	7.5%	42	-3	-5	9.0%	neg	ne
Specialized Machinery																
Turboatom	TATM	214	149	147	90	56	47	42.1%	37.3%	32.0%	72	49	29	33.5%	33.0%	20.0%
Motor Sich	MSICH	1,000	950	950	274	260	260	27.4%	27.4%	27.4%	169	133	100	16.9%	14.0%	10.5%
Telecom																
Ukrtelecom	UTLM	791	368	290	190	105	91	24.0%	28.5%	31.5%	17	16	10	2.2%	4.3%	3.5%
Oil & Gas																
Ukrnafta	UNAF	2,589	1,808	1,059	286	160	132	11.1%	8.8%	12.5%	23	32	12	0.9%	1.8%	1.19
Regal Petroleum	RPT	37	38	35	-146	16	13	neg	42.1%	37.1%	-127	2	3	neg	5.3%	8.6%
JKX Oil	JKX	181	199	150	66	68	70	36.7%	34.3%	46.7%	7	8	5	3.6%	3.9%	3.3%
Electric Utilities																
Centrenergo	CEEN	915	544	605	94	33	23	10.3%	6.1%	3.7%	60	16	9	6.5%	2.9%	1.5%
Donbasenergo	DOEN	656	391	271	72	34	13	11.0%	8.8%	4.9%	65	31	3	9.9%	7.8%	1.19
Consumer																
MHP	MHPC	1,496	1,524	1,544	391	537	550	26.1%	35.2%	35.6%	162	-337	97	10.8%	neg	6.3%
Kernel	KER	2,797	2,393	2,900	291	223	325	10.4%	9.3%	11.2%	105	-107	170	3.8%	neg	5.9%
Astarta	AST	470	491	413	114	91	87	20.2%	15.5%	17.6%	5	-28	30	0.8%	neg	6.1%
Avangardco	AVGR	661	443	405	301	130	109	45.6%	29.3%	26.9%	238	-11	32	36.0%	neg	7.99
Ovostar	OVO	81	75	79	36	32	25	43.7%	43.1%	31.6%	31	30	24	38.0%	40.0%	30.79
Banks			Total Ass	ets		Total Equ	ity	-	Total Inco	me		Net Prof	fit	Ret	urn on Eq	uity
Raiffeisen Bank Aval	BAVL	5,333	2,869	2,765	888	390	376	723	327	276	90	-87	-41	10.1%	-22.2%	-10.9%
Ukrsotsbank	USCB	5,283	2,730	2,588	1,064	518	447	197	222	197	1		-18	0.1%	-6.1%	-3.99

Source: Eavex Research



# **Market Data**

February 16, 2015

## MAIN TRADING MULTIPLES

	Ticker	MCap USD mn		Float JSD mn	EV USD mn	2013	P/E 2014E	2015E		V/EBIT 2014E			V/Sales 2014E		EV 2013 2	/Outp 2014E		Units
Steel																		
Alchevsk Steel	ALMK	15	3.9%	1	954	neg	neg	neg	neg	neg	neg	0.6	1.4	2.8	247	230	223	\$/tonne
Yenakievo Steel	ENMZ	8	8.8%	1	5	neg	neg	neg	neg	0.1	0.1	0.0	0.0	0.0	2	2	2	\$/tonne
Azovstal	AZST	134	3.0%	4	125	neg	3.8	5.8	neg	0.8	1.1	0.0	0.1	0.1	27	28	27	\$/tonne
Coke																		
Avdyivka Coke	AVDK	11	6.8%	1	-29	neg	neg	neg	-0.6	neg	neg	0.0	-0.1	-0.1	-7	-7	-8	\$/tonne
Yasynivsky Coke	YASK	3	9.0%	0	4	neg	neg	neg	0.1	neg	neg	0.0	0.0	0.0	0.1	neg	neg	\$/tonne
Iron Ore Mining																		
Centralny GOK	CGOK	404	0.3%	1	403	2.1	3.5	5.0	1.3	1.8	2.4	0.6	0.7	0.7				
Pivnichny GOK	SGOK	749	0.4%	3	743	1.4	2.3	3.3	0.8	1.1	1.5	0.5	0.5	0.6				
Ferrexpo	FXPO	614	24.0%	147	1,308	2.3	2.2	4.2	2.6	2.7	3.7	0.8	0.9	0.9				
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	50	2.0%	1	96	10.6	17.1	21.2	3.1	5.2	4.2	0.3	0.5	0.8	152	251	239	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	10	24.0%	2	47	0.5	neg	n/a	1.3	neg	n/a	0.1	0.4	n/a				
Krukiv Wagon	KVBZ	53	5.0%	3	45	1.3	neg	neg	0.9	4.4	6.9	0.1	0.3	0.5				
Specialized Machinery																		
Turboatom	TATM	57	5.8%	3	10	0.8	1.2	1.9	0.1	0.2	0.2	0.0	0.1	0.1				
Motor Sich	MSICH	230	24.0%	55	223	1.4	1.7	2.3	0.8	0.9	0.9	0.2	0.2	0.2				
Telecom																		
Ukrtelecom	UTLM	116	7.2%	8	420	6.8	7.3	11.3	2.2	4.0	4.6	0.5	1.1	1.4				
Oil & Gas																		
Ukrnafta	UNAF	620	3.0%	19	615	26.6	19.5	>30	2.1	3.8	4.6	0.2	0.3	0.6	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	23	21.6%	5	-2	neg	11.4	7.6	neg	-0.1	-0.2	-0.1	-0.1	-0.1	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	79	50.4%	40	188	12.2	10.2	15.9	2.8	2.8	2.7	1.0	0.9	1.3	34	26	25	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	105	21.7%	23	91	1.8	6.6	11.9	1.0	2.7	4.0	0.1	0.2	0.2	5	7	6	\$/MWh
DonbasEnergo	DOEN	29	14.2%	4	74	0.4	0.9	9.8	1.0	2.1	5.6	0.1	0.2	0.3	9	10	9	\$/MWh
Consumer																		
MHP	MHPC	1,046	34.1%	357	2,126	6.4	neg	10.8	5.4	4.0	3.9	1.4	1.4	1.4				
Kernel	KER	685	61.8%	423	1,339	6.5	neg	4.0	4.6	6.0	4.1	0.5	0.6	0.5				
Astarta	AST	170	37.0%	63	566	>30	neg	5.7	5.0	6.2	6.5	1.2	1.2	1.4				
Avangardco	AVGR	243	22.5%	55	430	1.0	neg	7.6	1.4	3.3	3.9	0.7	1.0	1.1	97	74	70 :	\$/mneggs
Ovostar	OVO	116	25.0%	29	123	3.8	3.9	4.8	3.5	3.8	4.9	1.5	1.6	1.6	n/a	n/a	n/a	
Banks							P/E			P/Book			P/Asset	s				
Raiffeisen Bank Aval	BAVL	118	3.5%	4		1.3	neg	neg	0.1	0.3	0.3	0.02	0.04	0.04				
Ukrsotsbank	USCB	82	1.0%	1		>30	>30	>30	0.1	0.2	0.2	0.04	0.07	0.08				

Source: Eavex Research

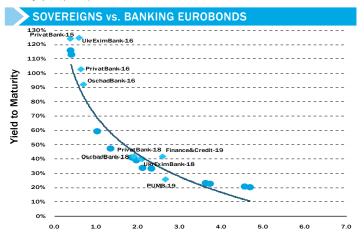
# EAVE X

# **Market Data**

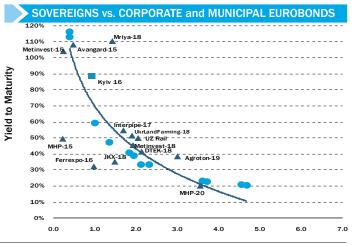
February 16, 2015

	Price	Price	YTM	YTM	Price chg.	Modified		Coupon	Maturity	Volume	
Issue	(Bid)	(Ask)	(Bid)	(Ask)	(YTD)	Duration	Coupon	Period	Date	USD mn	Ratings <sup>1</sup>
Sovereign Eurobonds											
Jkraine, 2015 (EUR)	59.3	65.3	110.6%	86.9%	-8.4%	0.4	4.95%	A	13 Oct 2015	600*	Caa3/CCC-/C
Jkraine, 2015	60.0	61.1	117.8%	113.1%	-13.9%	0.4	6.875%	S/A	23 Sept 2015	500	Caa3/CCC-/C
Jkraine, 2016	53.7	54.8	48.7%	47.1%	-13.4%	1.3	6.58%	S/A	21 Nov 2016	1,000	Caa3/CCC-/C
Jkraine, 2016-2	54.2	55.6	61.5%	58.8%	-15.3%	1.0	6.25%	S/A	17 Jun 2016	1,250	Caa3/CCC-/C
Jkraine, 2017	55.5	57.0	32.4%	31.2%	-11.0%	2.1	6.75%	S/A	14 Nov 2017	700	Caa3/CCC-/C
Jkraine, 2017-2	56.0	57.5	38.7%	37.3%	-8.8%	1.8	9.25%	S/A	24 Jul 2017	2,000	Caa3/CCC-/C
Jkraine, 2017 Infr. projects	51.5	53.5	38.8%	36.9%	-14.6%	1.9	8.375%	S/A	3 Nov 2017	568	Caa3//
Jkraine, 2018 Infr. projects	50.0	52.0	34.5%	32.8%	-15.0%	2.3	7.40%	S/A	20 Apr 2018	690	Caa3//
Jkraine, 2020	52.8	54.3	23.3%	22.5%	-10.3%	3.6	7.75%	S/A	23 Sept 2020	1,500	Caa3/CCC-/C
Jkraine, 2021	53.5	55.0	22.4%	21.7%	-8.7%	3.7	7.95%	S/A	23 Feb 2021	1,500	Caa3/CCC-/C
Jkraine, 2022	53.5	54.8	19.7%	19.2%	-10.1%	4.6	7.80%	S/A	28 Nov 2022	1,250	Caa3/CCC-/C
Jkraine, 2023	52.5	54.8	19.3%	18.4%	-9.6%	4.8	7.50%	S/A	17 Apr 2023	1,250	Caa3/CCC-/C
Corporate Eurobonds											
Agroton, 2019	30.1	35.3	42.8%	37.3%	-3.3%	2.9	8.00%	S/A	14 Jul 2019	50	//RD
MHP, 2015	92.0	95.0	54.0%	36.6%	-1.6%	0.2	10.25%	S/A	29 Apr 2015	235	Caa2//CCC
MHP, 2020	62.0	65.0	20.6%	19.3%	-8.0%	3.5	8.25%	S/A	2 Apr 2020	750	/000-/000
Avangardco, 2015	41.5	41.5	194.6%	194.6%	-35.7%	0.3	10.00%	S/A	29 Oct 2015	200	/CCC-/
JkrLandFarming, 2018	48.0	48.0	42.3%	42.3%	3.2%	1.9	10.88%	S/A	26 Mar 2018	500	/000-/000
Ariya, 2016	11.0	15.0	386.4%	306.2%	0.0%	0.4	10.95%	S/A	30 Mar 2016	72	/SD/RD
Ariya, 2018	10.0	13.0	130.1%	110.5%	4.5%	1.4	9.45%	S/A	19 Apr 2018	400	/SD/RD
DTEK, 2015	55.0	65.0	421.7%	282.8%	-22.6%	0.1	9.50%	S/A	28 Apr 2015	200	Caa2//CCC
DTEK, 2018	40.0	45.0	45.7%	40.3%	-6.6%	2.1	7.88%	S/A	4 Apr 2018	750	Caa2//CCC
Metinvest, 2015	60.0	70.0	269.4%	177.8%	-19.3%	0.2	10.25%	S/A	20 May 2015	114	Caa2//CCC
Metinvest, 2017	45.0	50.0	48.5%	42.9%	-32.1%	1.3	10.50%	S/A	28 Nov 2017	290	//CCC
Metinvest, 2018	37.0	45.0	53.0%	43.2%	-26.1%	2.1	8.75%	S/A	14 Feb 2018	750	Caa2//CCC
Ferrexpo, 2016	78.0	80.0	32.4%	29.8%	2.6%	0.9	7.875%	S/A	07 Apr 2016	500	/000-/000/
JZ Rail, 2018	35.0	42.0	53.7%	45.0%	-27.4%	2.0	9.50%	S/A	21 May 2018	500	/000-/000
nterepipe, 2017	38.0	42.0	63.1%	56.8%	-27.3%	1.6	10.25%	S/A	2 Aug 2017	200	
JKX Oil&Gas, 2018	67.3	70.7	28.6%	26.5%	18.6%	1.5	8.00%	S/A	19 Feb 2018	40	,,
Bank Eurobonds								-,			
Fin&Credit Bank, 2019	32.0	42.0	50.7%	39.4%	-55.4%	2.5	9.25%	S/A	25 Jan 2019	100	Caa3//
PUMB, 2018	62.0	67.0	27.2%	24.4%	-4.4%	2.6	11.00%	Q	31 Dec 2018	275	Caa3//
Vadra Bank, 2018	10.0	15.0	n/a	n/a	0.0%	0.4	6.25%	A	31 Jul 2018	60	//
PrivatBank, 2015	50.0	60.0	173.6%	121.0%	-12.0%	0.4	9.38%	S/A	23 Sept 2015	200	// Caa3//
PrivatBank, 2016	40.0	45.0	131.8%	1121.0%	-12.0%	0.4	9.38 <i>%</i> 8.75%	S/A	9 Feb 2016	150	Caa3//
PrivatBank, 2018	40.0	40.0 50.6	43.5%	40.6%	-14.1%	1.9	10.88%		28 Feb 2018	175	
	47.8 69.4	50.6 69.4	43.5% 233.7%	233.7%	-16.6%	1.9 0.1	8.38%	S/A S/A	28 Feb 2018 27 Apr 2015	750	Caa3//CCC
JkrEximBank, 2015								S/A	•		Caa3//CCC
JkrEximBank, 2016	42.0 51.0	47.0	123.4%	104.9% 25.1%	-6.3%	0.6	5.79% 8.75%	S/A	2 Sept 2016	125	Caa3//CCC
JkrEximBank, 2018	51.0	54.0	37.8%	35.1% 344.9%	-7.1%	2.1	8.75%	S/A	22 Jan 2018	500	Caa3//CCC
AB Bank, 2019	4.0	9.0	877.5%		0.0%	n/a	9.00%	Q	14 Jun 2019	88	//WD
Oschadbank, 2016	48.0	53.0	96.8%	82.9%	-13.7%	0.7	8.25%	S/A	10 Mar 2016	700	Caa3//CC0
Oschadbank, 2018	45.1	50.0	42.3%	37.5%	-15.8%	2.1	8.88%	S/A	20 Mar 2018	500	Caa3//CCC
Municipal Eurobonds											
City of Kyiv, 2015	45.0	50.0	162.7%	137.2%	-34.5%	0.4	8.00%	S/A	6 Nov 2015	250	Caa3/CCC/
City of Kyiv, 2016	40.0	51.0	95.2%	69.3%	-35.6%	1.0	9.375%	S/A	30 Jun 2016	300	Caa3/CCC/

<sup>1</sup>Moody's/S&P/Fitch; \* EUR



Source: Bloomberg, Cbonds, Eavex Research



**Modified Duration** 



## UKRAINIAN DOMESTIC BONDS

UNIVAIVIAIV							-		
lagua	Brice (Bid)	Dring (Ask)			Modified	Coursen	Coupon	Moturity Data	Volume mn UAH
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Duration	Coupon	Period	Maturity Date	MN UAH
UAH denominated	Bonds								
UA4000141592			28%	24%	n/a	14.30%	S/A	20 May 2015	n/a
UA4000142665			28%	24%	n/a	14.30%	S/A	24 May 2017	n/a
USD denominated	Bonds								
UA4000142699	n/a	n/a	14.0%	8.0%	n/a	9.45%	S/A	22 Apr 2015	n/a
UA4000141071	n/a	n/a	14.0%	8.0%	n/a	9.45%	S/A	27 May 2015	n/a
UA4000142673	n/a	n/a	14.0%	8.0%	n/a	4.50%	S/A	17 Jun 2015	n/a
EUR denominated	Bonds								
UA4000142681	n/a	n/a	12.5%	8.0%	n/a	4.80%	S/A	6 May 2015	n/a
VAT Bonds									
UA4000082531			27%	25%	n/a	5.50%	S/A	21 Aug 2015	n/a
UA4000082622			27%	25%	n/a	5.50%	S/A	24 Aug 2015	n/a
UA4000083059			27%	25%	n/a	5.50%	S/A	25 Aug 2015	n/a
UA4000185151			27%	25%	1.9	9.50%	S/A	8 Jul 2019	3,577
UA4000185557			27%	25%	1.9	9.50%	S/A	22 Jul 2019	2,171
UA4000186159			27%	25%	1.9	9.50%	S/A	20 Aug 2019	955

Source: Bloomberg, Cbonds, Eavex Research



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