

# **Market Monitor**

**September 10, 2013** 

### **Market Update**

#### Equity

Local Ukrainian stocks saw gains on Monday (Sept 9) in line with what was later posted by the major US indices, as traders saw the immediate threat of US-led military action in the Middle East as receding on a lack of support from Congress. Meanwhile, news that Chinese industrial output jumped by more than 10% YoY in August set the stage for another rise in global shares today. The UX index spent the entire day firmly in positive territory, appreciating by 1.0% to end at 836 points. DonbasEnergo rebounded from its recent slide with a 2.2% pickup to UAH 22.20, and Motor Sich rose for the 4th consecutive session, adding 2.0% on turnover of UAH 7.9mn. CentrEnergo and Krukiv Wagon posted respective advances of 1.3% and 2.1%, while Yenakievo Steel lagged the market, falling 1.1%. In London, MHP jumped 3.4% to USD 10.60, but MHP remained soft, giving up most of last week's rebound with a 4.4% loss.

#### **Fixed Income**

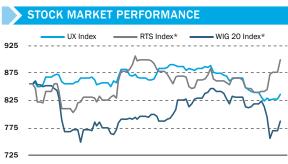
Ukrainian sovereigns were up on Monday. Both Ukraine-23s and Ukraine-17s grew by 0.2p.p. closing at 85.5/86.2 (9.9%/9.8%) and 88.9/89.4 (10.1%/10.0%). Meanwhile, corporate papers were sluggish. MHP-20s and Ukrlandfarming-18s declined by 0.2p.p. finishing at 87.5/89.3 (10.9%/10.5%) and 94.9/97.0 (12.4%/11.8%), respectively.

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	of Trades
Motor Sich	MSICH	1645.00	2.0%	7.9	195
Centrenergo	CEEN	5.11	1.3%	1.4	101
Enakievo Steel	ENMZ	33.400	-1.2%	1.3	75
Growth Leaders					
Stirol	STIR	8.30	10.3%	0.01	19
Donbasenergo	DOEN	22.22	2.2%	0.56	83
Motor Sich	MSICH	1645.00	2.0%	7.95	195
Loss Leaders					
KRAZ	KRAZ	0.02	-32.4%	0.333	54
Enakievo Steel	ENMZ	33.40	-1.2%	1.309	75
Komsomolets Donbasa	SHKD	0.68	-0.2%	0.004	7

# **Highlights**

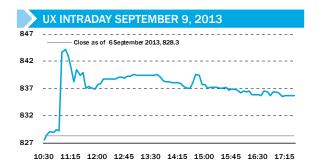
#### **FIXED INCOME**

DTEK Raises Total of USD 535mn



8-Jun 18-Jun 28-Jun 8-Jul 18-Jul 28-Jul 7-Aug 17-Aug 27-Aug 6-Sep

MARKE	T INDEXES			
	Last	1D ch	1M ch	YTD
UX	836.2	1.0%	-5.4%	-12.0%
RTS	1380.4	2.6%	4.1%	-9.6%
WIG20	2290.9	2.3%	-5.1%	-11.3%
MSCI EM	973.8	1.9%	2.4%	-7.7%
S&P 500	1671.7	1.0%	-1.2%	19.2%



FIXED INCO	OME			
	Last	1D ch	1M ch	YTD
EMBI+Global	362.9	-0.9%	5.3%	33.9%
CDS 5Y UKR	870.5	0.3%	6.3%	39.3%
Ukraine-17	10.0%	-0.1 p.p.	0.9 p.p.	3.1 p.p.
Naftogaz Ukr-14	11.3%	0.2 p.p.	1.8 p.p.	3.7 p.p.
Ukraine-23	9.8%	0.0 p.p.	0.4 p.p.	2.3 p.p.
Privatbank-16	14.1%	0.0 p.p.	0.8 p.p.	-1.2 p.p.

CURF	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.16	0.0%	0.6%	1.4%
EUR	10.82	0.6%	-0.1%	1.3%
RUB	0.25	0.6%	-0.2%	-7.2%

COMMOD	COMMODITIES											
	Last	1D ch	1M ch	YTD								
Wheat, USD/t*	250.8	0.0%	1.5%	-28.0%								
Steel, USD/t	545.0	-0.5%	5.3%	2.3%								
Oil, USD/bbl	113.7	-2.1%	6.4%	6.2%								
Gold, USD/oz	1387.0	-0.3%	5.5%	-16.2%								

<sup>\*</sup>Ukraine FOB

Source: Bloomberg, Ukrainian Exchange



September 10, 2013



# **DTEK Raises Total of USD 535mn**

by Dmitry Churin d.churin@eavex.com.ua

#### **NEWS**

DTEK, the largest Ukrainian private energy group, has raised a total of USD 535mn in new credit, the company said on Monday (Sept 9). Pre-export financing for USD 375mn is structured as one loan with two tranches, consisting of a three-year tranche and a five-year tranche. Funds drawn under this facility will be used to finance DTEK's export activities. Another facility in the amount of RUR 5.35bn (USD 160mn) will be provided in two tranches for three and five years. The funds will be used for corporate purposes, including the replenishment of working capital and financing of capital expenditures. DTEK did not specify interest rates for the facilities.

#### COMMENTARY

The USD-denominated funding was provided by a group of major German and Austrian banks, as well as Russia's GazpromBank, while the ruble facility was extended by Russia's VTB Capital. In our view, DTEK continues to feel comfortable in negotiations with banks regarding additional financing, as the group's estimated net debt to EBITDA ratio stands below 1.5x. DTEK announced that it was planning to spend some UAH 56bn (USD 6.8bn) on capital investment programs between 2013 and 2016.

DTEK-18 Eurobonds currently quote at 9.9%/9.7% YTM, which is slightly below the yield on Ukrainian sovereigns of comparable duration.



# **Recommendations**

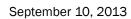
September 10, 2013

# **EAVEX RECOMMENDATIONS**

Name	Ticker	Price, USD per share	Target price, USD per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.08	0.07	-11%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	2.81	3.33	19%	BUY	Operations at Ferrexpo's new Yeristovo Mine should allow the company to increase its iron ore pellet output by 10% YoY to 10.6mn tonnes in 2013, with further growth to 12.0mn tonnes in 2015.
Pivnichny GOK	SGOK	0.95	1.77	85%	BUY	Secure demand for Pivnichny GOK's iron ore products and lucrative pricing allow the company to operate with high profitability (EBITDA margin of not lower than 45% since 2009). Disadvantages of the stock are its low liquidity and no dividend in 2013 for the first time since 2005.
Centralny GOK	CGOK	0.74	1.30	77%	BUY	Centralny GOK operates in the highly profitable iron ore industry; its EBITDA margin has remained above 35% since 2009. Disadvantages of the stock are its low liquidity and no dividend in 2013 for the first time since 2005.
Coke						
Avdyivka Coke	AVDK	0.39	0.76	97%	BUY	AVDK's order book is secure thanks to its integration with Metinvest, Ukraine's largest M&M holding.
Yasynivsky Coke	YASK	0.07	0.42	518%	BUY	Yasynivsky Coke benefits from steady demand for its output both in Ukraine & abroad thanks to the high quality of its coke relative to other domestic producers.
Coal						
Pokrovske Mine	SHCHZ	0.05	0.36	569%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	2.61	6.18	137%	BUY	Having achieving its post-1991 production maximum in 2011, Krukiv Wagon's revenue should rise at a 7% CAGR in 2012-2016E, with the EBITDA and net margins for the period near 15% and 11%, respectively.
LuganskTeplovoz	LTPL	0.18	0.64	248%	BUY	LuganskTeplovoz's incorporation into TransMashHolding should help it to exploit its already-dominant position on the Russian market for diesel locomotives.
Specialized Machinery						
Motor Sich	MSICH	202	644	219%	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	0.61	1.09	79%	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	0.018	0.030	63%	BUY	Galnaftogaz is pursuing a plan to aggressively expand its filling station network.
Regal Petroleum	RPT	0.24	1.52	535%	BUY	We assume that Regal will be able to produce 5,200 boepd in 2014, generating USD 116mn in sales.
JKX Oil & Gas	JKX	1.1	6.0	450%	BUY	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	2.72	8.90	227%	BUY	DonbasEnergo is Ukraine's next big-ticket privatization object, with an auction expected to be an- nounced in summer 2013.
CenterEnergo	CEEN	0.63	1.84	194%	BUY	CentrEnergo's privatization has been postponed, but the company retains a strong fundamental value due to its large installed electricity generation capacity.
Consumer						
МНР	MHPC	15.0	22.10	47%	BUY	MHP is well on track with ramping up its poultry production at launched in late 2012 greenfield Vinnytsia complex with annual capacity of 220,000 tonnes. We think MHP will be able to expand its output by 50% over 2012-15 to 600,000 tonnes of poultry with the lion's share of incremental volume to be exported.
Astarta	AST	20.75	30.0	45%	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	10.60	U/R	n/a	U/R	The company ended 1Q13 with a 6% YOY increase in sales thanks to an expansion of the production. Higher operational results failed to compensate for a 8% YOY drop on selling price for eggs further exacerbated by inflated production costs. This led to decline in both EBITDA and net margins by 10p.p. YOY to 45% and 39%, respectively in 1Q13.

Source: Eavex Research



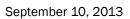




Namo	Ticker	Today,	52 high,	52 low,		Absolute	performan	ice	Perfor	mance rela	tive to the	UX inde
Name	ricker	UAH*	UAH*	UAH*	<b>1</b> d	1w	1m	ytd	<b>1</b> d	1w	1m	yto
UX Index	UX	836.17	1106.67	758.71	1.0%	0.7%	-5.4%	-12.0%	0.0%	0.0%	0.0%	0.09
Steel												
Alchevsk Steel	ALMK	0.038	0.06	0.03	0.5%	0.8%	-4.8%	-29.6%	-0.4%	0.1%	0.6%	-17.69
Azovstal	AZST	0.63	0.97	0.31	0.0%	0.3%	0.5%	-15.2%	-1.0%	-0.3%	5.9%	-3.19
Dniprospetzstal	DNSS	n/a	1,298	700	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Enakievo Steel	ENMZ	33.4	49.9	20.0	-1.2%	-1.2%	-3.0%	-12.1%	-2.1%	-1.8%	2.4%	-0.19
Arcelor Mittal KR	KSTL	n/a	6.00	1.20	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mariupol Ilyicha	MMKI	0.13	0.26	0.10	0.0%	8.3%	8.3%	-40.9%	-1.0%	7.7%	13.7%	-28.9%
Coke												0.60
Avdyivka Coke	AVDK	3.16	4.07	1.61	0.3%	-1.2%	-3.7%	-3.4%	-0.6%	-1.8%	1.6%	8.69 -4.49
Yasynivsky Coking	YASK	0.56	0.99	0.51	1.8%	0.0%	1.8%	-16.4%	0.9%	-0.7%	7.2%	-4.47
Iron Ore Mining	2221					2.20/	=	40.00		0.50		-1.09
Centralny GOK	CGOK	6.00	7.74	4.00	0.0%	0.2%	-7.0%	-13.0%	-1.0%	-0.5%	-1.6%	-18.29
Ferrexpo	FXPO	2.81	4.58	2.02	1.5%	1.9%	-6.3%	-30.3%	0.5%	1.3%	-0.9%	
Pivnichny GOK	SGOK	7.78	10.00	5.77	0.6%	2.2%	-6.8%	4.6%	-0.3%	1.6%	-1.4%	16.69
Coal Mining	0110117	0.44	0.05	0.10	0.00/	0.00/	0.40/	20.20/	4.00/	0.00/	4.00/	-18.19
Pokrovske Mine	SHCHZ	0.44	0.95	0.40	0.0%	-8.3%	-6.4%	-30.2%	-1.0%	-9.0%	-1.0%	-30.39
Komsomolets Donbasa	SHKD	0.68	1.45	0.27	0.0%	13.3%	-11.7%	-42.4%	-1.0%	12.7%	-6.3%	-65.79
Energy Coal	CLE	0.69	5.77	0.59	6.7%	-2.9%	-12.8%	-77.7%	5.7%	-3.5%	-7.4%	-03.17
Mining Machinery		,	0.50	0.070	,	,	,	,	,	,	,	n/a
Svitlo Shakhtara	HMBZ	n/a	0.58	0.270	n/a	n/a	n/a	n/a	n/a	n/a	n/a	11/ 6
Pipe Manufacturing	LIDTO	0.60	0.86	0.45	0.00/	0.00/	2.00/	14.20/	1.00/	0.70/	0.00/	-2.3%
Khartsyzk Pipe	HRTR	0.60	0.86	0.45	0.0%	0.0%	-3.2%	-14.3%	-1.0%	-0.7%	2.2%	-1.69
Interpipe NMPP	NVTR	0.19	0.60	0.10	-5.0%	-13.6%	-13.6%	-13.6%	-6.0%	-14.3%	-8.3%	-1.07
Railcar Manufacturing	1/1/07	04.2	00.0	40.0	0.00/	2.00/	0.00/	0.00/	4.00/	2.00/	4.40/	21.89
Kryukiv Wagon	KVBZ	21.3	29.0	12.0	2.2%	-3.2%	-9.8%	9.8%	1.2%	-3.8%	-4.4%	-7.8%
Luhanskteplovoz	LTPL	1.50	2.20	1.26	4.9%	-1.3%	-5.7%	-19.8%	3.9%	-2.0%	-0.3%	-15.79
Stakhanov Wagon	SVGZ	1.25	2.70	1.00	0.0%	-3.8%	-5.3%	-27.7%	-1.0%	-4.5%	0.1%	-10.17
Specialized Machinery	LUAZ	0.04	0.11	0.03	-1.5%	3.6%	9.0%	-10.9%	-2.4%	3.0%	14.4%	1.1%
Bogdan Motors Motor Sich	MSICH	1,645	2,640	1,399	2.1%	2.2%	-10.9%	-10.9%	1.2%	1.5%	-5.5%	-13.59
Sumy Frunze Engineering	SMASH	2.30	4.00	0.76	0.0%	2.2%	-10.9%	53.3%	-1.0%	1.6%	-7.8%	65.49
Turboatom	TATM	n/a	5.00	1.88	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
WESTA ISIC	WES	0.18	0.45	0.15	4.4%	1.9%	-10.2%	-23.7%	3.5%	1.3%	-4.8%	-11.7%
	WES	0.16	0.45	0.15	4.470	1.5%	-10.270	-23.1 /0	3.5%	1.5%	-4.0%	
<b>Telecom</b> Ukrtelecom	UTLM	0.16	0.30	0.09	0.1%	0.0%	22.1%	3.1%	-0.9%	-0.7%	27.5%	15.19
	UTLIVI	0.10	0.50	0.09	0.170	0.0%	22.170	3.170	-0.970	-0.776	21.5%	
Oil & Gas Regal Petroleum	RPT	0.24	0.59	0.20	3.9%	-10.6%	-6.5%	-55.8%	3.0%	-11.3%	-1.1%	-43.7%
JKX Oil	JKX	1.09	1.34	0.20	0.5%	2.6%	7.0%	-8.7%	-0.5%	1.9%	12.4%	3.3%
Ukrnafta	UNAF	111	280	80	0.5%	3.0%	-4.2%	-6.4%	-0.5%	2.3%	1.2%	5.69
Power Utilities	UNAF	111	200	80	0.5%	3.0%	-4.270	-0.470	-0.470	2.570	1.270	
Centrenergo	CEEN	5.11	7.33	3.49	1.3%	3.5%	-1.9%	-19.6%	0.3%	2.8%	3.5%	-7.69
Donbasenergo	DOEN	22.2	26.8	15.1	2.3%	-2.1%	-11.3%	4.9%	1.3%	-2.7%	-6.0%	16.99
Zakhidenergo	ZAEN	81.7	116.9	70.0	-4.7%	-1.6%	-2.0%	-15.8%	-5.6%	-2.2%	3.3%	-3.79
Consumer	ZALIN	01.7	110.5	70.0	-4.770	-1.070	-2.070	-15.6%	-3.0%	-2.270	3.570	
Agroton	AGT	0.70	4.2	0.36	2.7%	-5.7%	-13.4%	-78.6%	1.8%	-6.4%	-8.0%	-66.5%
Astarta	AST	20.7	24.4	14.5	5.1%	-1.1%	-13.1%	16.0%	4.2%	-1.8%	-7.7%	28.09
Avangardo	AVGR	10.6	12.0	7.61	3.4%	3.9%	6.0%	-6.4%	2.5%	3.3%	11.4%	5.69
Industrial Milk Company	IMC	4.66	5.48	3.63	0.9%	1.9%	-9.2%	-12.2%	0.0%	1.2%	-3.8%	-0.29
Kernel	KER	14.8	22.6	14.0	2.2%	-0.8%	-8.7%	-31.5%	1.2%	-1.5%	-3.3%	-19.59
Mriya Agro Holding	MAYA	5.63	6.7	5.36	-1.7%	-4.5%	-6.3%	-13.2%	-2.7%	-5.2%	-0.9%	-1.29
MHPC	MHPC	15.0	19.9	13.58	-4.5%	0.0%	-15.5%	-1.6%	-5.4%	-0.7%	-10.1%	10.49
Milkiland	MLK	3.18	5.8	3.11	-0.6%	-10.7%	-15.0%	-32.4%	-1.6%	-11.4%	-9.6%	-20.49
Ovostar Union	OVO	25.1	33.8	21.3	0.9%	-10.7%	1.0%	-12.9%	0.0%	-2.0%	6.4%	-0.99
Sintal	SNPS	n/a	0.72	0.19	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MCB Agricole	4GW1	n/a	0.72	0.19	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/:
Chemicals		11/ 0	0.00	5.45	.1, u	11, 0	11/ 4	11, 4	71) G	11, 4	11, 0	,
Stirol	STIR	8.3	18.5	7.1	9.9%	-4.3%	-16.9%	-38.1%	9.0%	-4.9%	-11.5%	-26.09
Banks	Jiiit	5.5	10.0		3.570	7.570	20.070	30.1/0	0.070	7.570	11.0/0	
Dank2												
Raiffeisen Bank Aval	BAVL	0.093	0.128	0.061	-0.1%	-1.7%	-8.3%	8.8%	-1.1%	-2.3%	-2.9%	20.89

Source: Bloomberg
\* companies listed abroad are in USD



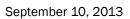




Name	Ticker	N	let Sales	6		<b>EBITDA</b>		EB	ITDA ma	argin	N	et Profit		Net	Profit m	argin
		2011	2012E	2013E	2011	2012E	2013E	2011	2012E	2013E	2011	2012	2013E	2011	2012E	2013E
Steel																
Alchevsk Steel	ALMK	2,339	1,695	1,667	145	-21	-2	6.2%	neg	neg	36	-127	-52	1.6%	neg	neg
Enakievo Steel	ENMZ	1,716	1,578	1,577	-108	-84	-69	neg	neg	neg	31	9	-125	1.8%	0.5%	neg
Azovstal	AZST	3,867	2,794	2,788	-102	-173	-64	neg	neg	neg	-64	-333	-170	neg	neg	neg
Coke																
Avdyivka Coke	AVDK	1,457	1,072	1,054	6	-128	-74	0.4%	neg	neg	-32	-137	-97	neg	neg	neg
Yasynivsky Coking	YASK	566	444	448	29	29	28	5.1%	6.5%	6.2%	15	11	11	2.7%	2.4%	2.4%
Iron Ore Mining																
Centralny GOK	CGOK	805	566	508	497	238	202	61.8%	42.0%	39.8%	325	95	104	40.4%	16.8%	20.5%
Pivnichny GOK	SGOK	1,834	1.515	1.301	1.174	813	640	64.0%	53.6%	49.2%	783	436	359	42.7%	28.8%	27.6%
Ferrexpo	FXPO	1,788	1.424	1.566	801	402	445	44.8%	28.2%	28.4%	575	215	263	32.2%	15.1%	16.8%
Coal Mining		,	,	,												
Komsomolets Donbasa	SHKD	192	256	255	67	99	90	35.1%	38.8%	35.3%	15	39	35	8.0%	15.1%	13.7%
Coal Energy	CLE	151	165	199	51	62	64	33.7%	37.5%	32.1%	37	38	43	24.4%	23.2%	21.7%
Pipe Manufacturing	022					· · ·										
Khartsyzk Pipe	HRTR	775	659	699	145	74	77	18.7%	11.3%	11.1%	98	34	34	12.7%	5.1%	4.9%
Railcar Manufacturing																
Luhanskteplovoz	LTPL	199	167	213	14	12	15	7.0%	7.4%	7.2%	9	7	8	4.5%	4.1%	3.8%
Kryukiv Wagon	KVBZ	770	887	643	118	134	93	15.3%	15.1%	14.4%	85		50	11.0%	10.7%	7.9%
Stakhanov Wagon	SVGZ	437	311	318	33	7	11	7.6%	2.3%	3.4%	20		3	4.6%	0.2%	0.9%
Specialized Machinery												_				
Turboatom	TATM	169	173	193	63	47	52	37.0%	27.3%	26.8%	53	38	42	31.5%	22.1%	21.7%
Motor Sich	MSICH	722	828	933	285	309	330	39.4%	37.4%	35.3%	168		270	23.2%	29.8%	28.9%
Telecom																
Ukrtelecom	UTLM	843	858	744	206	205	208	24.5%	23.8%	28.0%	-17	45	48	neg	5.3%	6.5%
Oil & Gas																
Ukrnafta	UNAF	3.051	2,816	2,444	439	507	429	14.4%	18.0%	17.6%	272	312	226	8.9%	11.1%	9.2%
Regal Petroleum	RPT	19	50	80	-4	23	36	neg	45.9%	44.7%	6	12	24	33.7%	24.0%	30.0%
JKX Oil	JKX	237	225	250	114	145	150	48.3%	64.4%	60.2%	59		50	24.9%	17.8%	20.0%
Electric Utilities																
Centrenergo	CEEN	894	1.071	1.136	49	61	68	5.4%	5.7%	6.0%	4	29	33	0.5%	2.7%	2.9%
Donbasenergo	DOEN	495	600	665	21	17	24	4.2%	2.9%	3.6%	-3	4	10	neg	0.6%	1.5%
Consumer																
MHP	MHPC	1,229	1,408	1,532	401	468	523	32.6%	33.2%	34.1%	259	311	271	21.1%	22.1%	17.7%
Kernel	KER	1.899	2,157	2,800	310	322	339	16.3%	14.9%	12.1%	226	211	195	11.9%	9.8%	7.0%
Astarta	AST	402	458	549	144	98	121	29.9%	17.8%	18.3%	114	50	59	23.6%	9.1%	9.0%
Avangardco	AVGR	553	629	701	251	280	293	45.3%	44.5%	41.8%	196		232	35.5%	36.3%	33.1%
Agroton	AGT	122	93	107	19	31	33	15.3%	33.5%	31.0%	-2		21	neg	20.0%	19.5%
Banks			Total Ass			Total Equ			Total Inco		_	Net Pro			urn on Eq	
Raiffeisen Bank Aval	BAVL	6,948	7,020	7,476	812	861	924	750	707	646	0	4	29	0.0%	0.5%	3.1%
Ukrsotsbank	USCB	5.032	5,151	5,064	827	814	788	449	451	469	2		13	0.2%	0.3%	1.7%

Source: Eavex Research







	Ticker	MCap	Free	Float	EV		P/E			V/EBITD		E	V/Sales	S		//Outp		Units
	HOROI	USD mn	% I	USD mn	USD mn	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	Omis
Steel Alchevsk Steel																		
Yenakievo Steel	ALMK	119	3.9%	5	1,534	3.3	neg	neg	10.5	neg	neg	0.7	0.9	0.9	529	456	411	\$/tonne
Azovstal	ENMZ	43	8.8%	4	36	1.4	5.0	neg	neg	neg	neg	0.0	0.0	0.0	14	13	13	\$/tonne
Coke	AZST	323	4.1%	13	302	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	54	51	48	\$/tonne
Avdyivka Coke		=-															40	<b>A</b> /+
Yasynivsky Coke	AVDK	76	7.5%	6	73	neg	neg	neg	12.0	neg	neg	0.1	0.1	0.1	21	16	13	\$/tonne
Iron Ore Mining	YASK	19	9.0%	2	48	1.2	1.7	1.7	1.7	1.7	1.7	0.1	0.1	0.1	1.7	1.7	1.7	\$/tonne
Centralny GOK	0001/	000	0.5%	4	001	0.7	0.4	0.0	4.7	2.0	4.0	4.4	4.5	4.7				
Pivnichny GOK	CGOK	862	0.5%	4	861	2.7	9.1	8.3	1.7	3.6	4.3	1.1	1.5	1.7				
Ferrexpo	SGOK	2,197	0.5%	12	2,321	2.8	5.0	6.1	2.0	2.9	3.6	1.3	1.5	1.8				
Coal Mining	FXPO	1,652	24.0%	397	1,902	2.9	7.7	6.3	2.4	4.7	4.3	1.1	1.3	1.2				
Komsomolets Donbasa	SHKD	28	5.4%	2	130	1.8	0.7	0.8	1.9	1.3	1.4	0.7	0.5	0.5	32	30	29	\$/tonne
Coal Energy	CLE	31	11.9%	4	57	0.8	0.7	0.8	1.1	0.9	0.9	0.7	0.3	0.3	1.1	0.9	0.9	\$/tonne
Pipe Manufacturing	OLE	31	11.9%	4	51	0.6	0.8	0.7	1.1	0.9	0.9	0.4	0.3	0.3	1.1	0.9	0.5	ψ/ τοπτο
Khartsyzk Pipe	HRTR	191	2.0%	4	234	1.9	5.7	5.6	1.6	3.1	3.0	0.3	0.4	0.3	371	615	584	\$/tonne
Railcar Manufacturing	TIIXIIX	101	2.070		204	1.5	5.1	5.0	1.0	5.1	5.0	0.0	0.4	0.5	3/1	013		4) (010
LuganskTeplovoz	LTPL	40	24.0%	10	40	4.5	5.9	5.0	2.9	3.2	2.6	0.2	0.2	0.2				
Krukiv Wagon	KVBZ	299	5.0%	15	302	3.5	3.1	5.9	2.6	2.3	3.2	0.4	0.3	0.5				
Stakhanov Wagon	SVGZ	35	8.0%	3	74	1.7	>30	12.1	2.2	10.3	6.8	0.2	0.2	0.2				
Specialized Machinery																		
Turboatom	TATM	181	5.8%	10	129	3.4	4.7	4.3	2.1	2.7	2.5	0.8	0.7	0.7				
Motor Sich	MSICH	419	24.0%	101	429	2.5	1.7	1.6	1.5	1.4	1.3	0.6	0.5	0.5				
Telecom																		
Ukrtelecom	UTLM	378	7.2%	27	714	neg	8.4	7.9	3.5	3.5	3.4	0.8	0.8	1.0				
Oil & Gas						_												
Ukrnafta	UNAF	738	3.0%	22	728	2.7	2.4	3.3	1.7	1.4	1.7	0.2	0.3	0.3	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	77	49.0%	38	59	12.0	6.4	3.2	neg	2.6	1.7	3.1	1.2	0.7	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	187	50.4%	94	296	3.2	4.7	3.7	2.6	2.0	2.0	1.2	1.3	1.2	78	54	41	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	231	21.7%	50	314	>30	8.0	6.9	6.4	5.2	4.6	0.4	0.3	0.3	21	22	18	\$/MWh
DonbasEnergo	DOEN	64	14.2%	9	121	neg	16.8	6.4	5.9	7.0	5.1	0.2	0.2	0.2	15	14	14	\$/MWh
Consumer																		
MHP	MHPC	1,584	34.1%	540	2,629	6.1	5.1	5.8	6.6	5.6	5.0	2.1	1.9	1.7	8217	8217	8217	\$/tonne
Kernel	KER	1,093	61.8%	675	1,703	4.8	5.2	5.6	5.5	5.3	5.0	0.9	0.8	0.6				
Astarta	AST	518	31.0%	161	664	4.5	10.4	8.8	4.6	6.8	5.5	1.7	1.5	1.2	3368	2051	1703	\$/tonne
Avangardco	AVGR	677	22.5%	152	825	3.4	3.0	2.9	3.3	2.9	2.8	1.5	1.3	1.2	187	142	134	\$/mneggs
Agroton	AGT	15	44.6%	7	48	neg	0.8	0.7	2.6	1.5	1.5	0.4	0.5	0.5	0.4	n/a	n/a	\$ th/ ha
Banks							P/E			P/Book			P/Asset	s				
Raiffeisen Bank Aval	BAVL	343	4.0%	14		>30	>30	12.0	0.4	0.4	0.4	0.05	0.05	0.05				
Ukrsotsbank	USCB	288	1.6%	5		>30	>30	21.8	0.4	0.4	0.4	0.06	0.06	0.06				

Source: Eavex Research





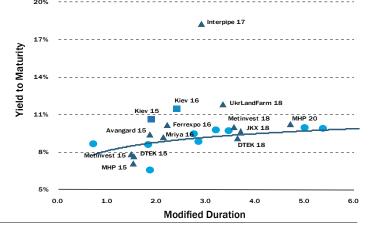
September 10, 2013

Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Price chg. (YTD)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD	Ratings
Sovereign Eurobonds											
Jkraine, 2014	99.1	99.7	9.5%	8.5%	-2.4%	0.7	7.95%	S/A	6 Apr. 2014	1,000	B3/B/B
Naftogaz Ukraine, 2014	97.9	98.6	12.3%	11.5%	-4.6%	0.9	9.50%	S/A	30 Sept 2014	1,595	//B
Jkraine, 2015 (EUR)	95.0	96.0	7.7%	7.2%	-2.1%	1.8	4.95%	A	13 Oct 2015	600*	B3/B/B
Ukraine, 2015	96.3	96.8	9.1%	8.8%	-4.7%	1.8	6.875%	S/A	23 Sept 2015	500	B3/B/B
Ukraine, 2016	91.6	92.6	9.8%	9.4%	-7.8%	2.7	6.58%	S/A	21 Nov 2016	1,000	B3/B/B
Ukraine, 2016-2	92.0	92.6	9.2%	8.9%	-7.3%	2.8	6.25%	S/A	17 Jun 2016	1,250	B3/B/E
Ukraine, 2017	88.9	89.4	10.1%	10.0%	-10.2%	3.4	6.75%	S/A	14 Nov 2017	700	B3/B/B
Ukraine, 2017-2	97.5	98.3	10.1%	9.8%	-8.7%	3.2	9.25%	S/A	24 Jul 2017	2,000	B3/B/B
Ukraine, 2017 Infr. projects	89.9	91.5	11.9%	11.3%	-7.7%	3.2	8.375%	S/A	3 Nov 2017	568	B3//
Ukraine, 2018 Infr. projects	83.8	88.5	12.4%	10.9%	-7.2%	3.6	7.40%	S/A	20 Apr 2018	690	B3//
Ukraine, 2020	87.9	88.5	10.3%	10.1%	-14.4%	4.9	7.75%	S/A	23 Sept 2020	1,500	B3/B/B
Jkraine, 2021	88.5	89.2	10.2%	10.1%	-14.5%	5.3	7.95%	S/A	23 Feb 2021	1,500	B3/B/B
Ukraine, 2022	86.1	87.0	10.1%	10.0%	-14.2%	6.0	7.80%	S/A	28 Nov 2022	1,250	B3/B/B
Ukraine, 2023	85.5	86.2	9.9%	9.8%	-14.2%	6.2	7.50%	S/A	17 Apr 2023	1,250	B3/B/B
Corporate Eurobonds			2.070	2.070	,	J. <u>_</u>		<i>3</i> ,		_,0	_0, _,
Agroton, 2014	55.5	68.8	n/a	n/a	n/a	n/a	12.50%	S/A	14 Jul 2014	50	/CCC/RI
MHP, 2015	104.0	105.0	7.8%	7.4%	-1.0%	1.5	10.25%			585	
	87.6	89.3	10.9%	10.5%	-1.5%	4.7	8.25%	S/A	29 Apr 2015	750	B3//B
MHP, 2020			9.9%	8.6%				S/A	2 Apr 2020		/B/B
Avangardco, 2015	100.6	103.0			6.3%	1.8	10.00%	S/A	29 Oct 2015	200	//B
UkrLandFarming, 2018	94.9	97.0	12.4%	11.8%	-4.1%	3.3	10.88%	S/A	26 Mar 2018	275	/B-/B-
Mriya, 2016	102.9	104.2	9.9%	9.3%	0.5%	2.1	10.95%	S/A	30 Mar 2016	250	/B/B
DTEK, 2015	102.5	103.1	8.1%	7.6%	1.6%	1.4	9.50%	S/A	28 Apr 2015	500	B3//B
DTEK, 2018	92.7	93.3	9.9%	9.7%	-7.0%	3.6	7.88%	S/A	4 Apr 2018	750	B3//B
Metinvest, 2015	104.1	104.8	7.8%	7.3%	0.6%	1.5	10.25%	S/A	20 May 2015	500	B3//B
Metinvest, 2018	93.9	95.2	10.5%	10.2%	-2.5%	3.5	8.75%	S/A	14 Feb 2018	750	B3//B
Ferrexpo, 2016	95.1	96.2	10.3%	9.6%	-1.8%	2.2	7.875%	S/A	07 Apr 2016	500	/B/B
UZ Rail, 2018	87.2	89.1	13.2%	12.6%	-11.8%	3.5	9.50%	S/A	21 May 2018	500	/B/B-
Interepipe, 2017	77.0	80.1	19.1%	17.3%	-3.8%	2.9	10.25%	S/A	2 Aug 2017	200	/NR/B-
JKX Oil&Gas, 2018	106.3	108.5	9.2%	8.7%	7.4%	3.7	8.00%	S/A	19 Feb 2018	40	//
Bank Eurobonds											
Fin&Credit Bank, 2014	92.0	95.0	39.5%	28.0%	55.8%	0.3	10.50%	S/A	25 Jan 2014	100	Caa1//
PUMB, 2014	101.0	102.5	10.8%	9.5%	0.8%	1.2	11.00%	Q	31 Dec 2014	275	B//
Nadra Bank, 2017	84.0	89.7	18.4%	14.3%	-3.8%	3.1	8.00%	Α	22 Jun 2017	175	//
PrivatBank, 2015	93.5	95.5	13.5%	12.3%	-0.3%	1.7	9.38%	S/A	23 Sept 2015	200	B3//
PrivatBank, 2016	82.4	84.7	14.8%	13.5%	8.3%	2.0	8.75%	S/A	9 Feb 2016	150	B3//
PrivatBank, 2018	92.7	94.7	13.1%	12.5%	-6.3%	3.4	10.88%	S/A	28 Feb 2018	175	B3//B
UkrEximBank, 2015	96.5	98.0	11.0%	10.0%	-2.7%	1.4	8.38%	S/A	27 Apr 2015	750	B3//B
JkrEximBank, 2016	84.9	87.0	13.6%	12.4%	2.0%	2.1	8.40%	S/A	2 Sept 2016	125	B3//B
JkrEximBank, 2018	87.7	88.8	12.5%	12.1%	-11.7%	3.4	8.75%	S/A	22 Jan 2018	500	B3//B
/AB Bank, 2014	82.5	84.5	43.6%	39.2%	54.6%	0.6	10.50%	Q	14 Jun 2014	125	Caa1//W
Oschadbank, 2016	90.5	92.0	13.1%	12.3%	-4.1%	2.2	8.25%	S/A	10 Mar 2016	700	B3//B
Oschadbank, 2018	83.8	85.5	13.9%	13.3%	-15.4%	3.3	8.88%	S/A	20 Mar 2018	500	B3//B
Municipal Eurobonds											
City of Kyiv, 2015	93.0	95.5	12.0%	10.6%	0.7%	1.8	8.00%	S/A	6 Nov 2015	250	B3/B-/
City of Kyiv, 2016	93.2	94.5	12.3%	11.7%	0.3%	2.4	9.375%	S/A	30 Jun 2016	300	B3/B-/

# SOVEREIGNS vs. BANKING EUROBONDS

# 

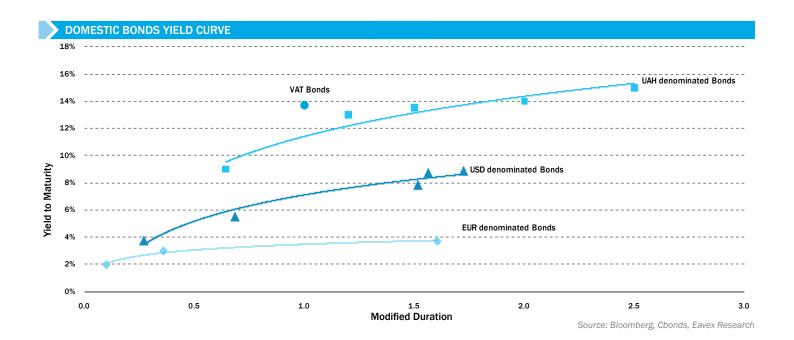
#### SOVEREIGNS vs. CORPORATE and MUNICIPAL EUROBONDS





UKRAINIAN	DOMESTIC BON	NDS							
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD
UAH denominated	l Bonds								
UA4000115117			12.5%	10.8%	n/a	10.75%	S/A	26 Mar 2014	187
UA4000141592			14.5%	13.0%	1.5	14.30%	S/A	20 May 2015	31
UA4000142665			18.0%	16.0%	2.0	14.30%	S/A	24 May 2017	184
USD denominated	l Bonds								
UA4000138002	100.9	101.0	6.0%	4.5%	0.4	9.30%	S/A	27 Nov 2013	86
UA4000140362	101.6	102.1	8.2%	7.0%	0.9	9.20%	S/A	21 May 2014	171
UA4000142699	101.3	103.0	9.1%	8.0%	1.7	9.45%	S/A	22 Apr 2015	312
UA4000141071	102.5	103.5	9.1%	8.0%	1.7	9.45%	S/A	27 May 2015	152
UA4000142673	93.4	94.4	9.2%	8.2%	1.9	4.50%	S/A	17 Jun 2015	175
EUR denominated	l Bonds								
UA4000137731	100.6	100.8	5.1%	4.9%	0.3	4.80%	S/A	18 Sept 2013	205
UA4000138846	101.0	101.3	5.0%	4.9%	0.5	4.80%	S/A	25 Dec 2013	70
UA4000142681	102.5	102.6	5.4%	5.3%	1.8	4.80%	S/A	6 May 2015	40
VAT Bonds									
UA4000082531			14.5%	13.0%	n/a	5.50%	S/A	21 Aug 2015	141
UA4000082622			14.5%	13.0%	n/a	5.50%	S/A	24 Aug 2015	571
UA4000083059			14.5%	13.0%	n/a	5.50%	S/A	25 Aug 2015	415

Source: Bloomberg, Chonds, Eavex Research





**Eavex Capital** 

Evropa Plaza

33 Shevchenko Blvd.

Floor 11

Kyiv, Ukraine, 01032

Telephone: +38 044 590 5454 Facsimile: +38 044 590 5464

E-mail: office@eavex.com.ua

Web-page: www.eavex.com.ua

Yuriy Yakovenko

Chairman of the Board

yuriy.yakovenko@eavex.com.ua

**SALES & TRADING** 

Pavel Korovitskiy

**Managing Director** 

**Equity and Fixed Income** 

p.korovitsky@eavex.com.ua

Alexander Klymchuk

**Equity & Fixed Income** 

a.klymchuk@eavex.com.ua

Eugene Klymchuk

Fixed Income Sales & Trading

e.klymchuk@eavex.com.ua

Artem Mateshko

**Equity Trading** 

a.mateshko@eavex.com.ua

Serhiy Scherbaniuk

**Equity Trading** 

s.shcherbaniuk@eavex.com.ua

Nazar Malinyak

**Online Trading** 

n.malinyak@eavex.com.ua

RESEARCH

**Dmitry Churin** 

**Head of Research** 

nead of Nescarcii

d.churin@eavex.com.ua

Ivan Dzvinka

**Research Associate** 

i.dzvinka@eavex.com.ua

Will Ritter

Research editor

w.ritter@eavex.com.ua

**INVESTMENT BANKING** 

Anatoliy Zaslavchik

**Managing Director** 

Corporate Finance & IB

a.zaslavchik@eavex.com.ua

Investing in emerging markets' securities may entail certain risks. There may be limited information available on such securities. Securities of emerging markets' companies may be less liquid and their prices more volatile than securities of comparable developed markets' companies. In addition, exchange rate movements may have an adverse effect on the value of an investment.

This document is based on data we deem to be reliable, though we do not guarantee its accuracy or completeness and make no warranties regarding results from its usage. Forecasts are estimates by specialists working for us, and actual events may turn out to be fundamentally different due to unforeseen circumstances. This document is provided for information purposes only.

Copyright 2013 Eavex Capital. All rights reserved.

Securities and Stock Market State Commission licence AB No.534282, issued 20.07.2010