

Market Monitor

October 10, 2013

Market Update

Equity

Local Ukrainian stocks ended moderately higher on Wednesday (Oct 9) in the last trading session of the week, as the Ukrainian Exchange will be shut on Thursday and Friday for technical work related to changes in the depositary system. Meanwhile, US markets received a boost from the announced nomination of Janet Yellen as the next US Federal Reserve chief; Yellen is viewed as having a philosophy similar to that of outgoing Fed chairman Benjamin Bernanke. The UX index picked up 0.6% to close at 845 points. Motor Sich was the top gainer with a 1.3% rise and also led on volume, printing UAH 4.8mn in deals. Azovstal, DonbasEnergo, and UkrNafta added around 1% each, while none of the remaining six UX blue chips moved by more than half a percent in either direction. In London, Ferrexpo slipped out of its recent trading range with a 2.4% decline, closing below GBp 170 for the first time since late August.

Fixed Income

Ukrainian sovereigns were up across the bouard on Wednesday with Ukraine-23s growing by 0.4p.p. to 85.3/86.6 (9.9%/9.7%). Corporate papers were mixed. Avangard-15s increased by 0.9p.p. to 98.9/101.1 (10.9%/9.7%) while DTEK-15s advanced by 0.4p.p. closing at 86.5/87.2 (11.9%/11.6%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	1589.00	1.3%	4.8	103
Centrenergo	CEEN	4.97	0.4%	2.2	101
Ukrnafta	UNAF	108.500	1.0%	1.5	87
Growth Leaders					
Pivnichny GOK	SGOK	8.50	8.2%	0.11	37
Centralny GOK	CGOK	6.49	1.7%	0.16	15
Stirol	STIR	11.73	1.5%	0.20	16
Loss Leaders					
Bogdan Motors	LUAZ	0.03	-4.0%	0.007	11
Kryukiv Wagon	KVBZ	17.21	-1.7%	0.364	19
Yasynivsky Coke	YASK	0.56	-1.2%	0.075	9

Highlights

STOCKS IN THE NEWS

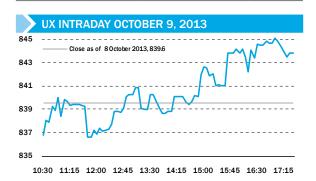
CentrEnergo Turns On Repaired Unit #1 at Uglegorsk

FIXED INCOME

Naftogaz Pays Eurobond Coupon With 2 Days to Spare



MARKE	T INDEXES			
	Last	1D ch	1M ch	YTD
UX	844.9	0.6%	2.0%	-11.1%
RTS	1461.0	-0.7%	8.6%	-4.3%
WIG20	2384.3	0.5%	6.5%	-7.7%
MSCI EM	1005.7	-0.3%	5.2%	-4.7%
S&P 500	1656.4	0.1%	0.1%	18.1%



1M ch -6.4%	YTD 26.5%
-6.4%	26.5%
21.8%	69.2%
0.5 p.p.	3.5 p.p.
5.5 p.p.	9.0 p.p.
0.0 p.p.	2.3 p.p.
7.4 n n	6.1 p.p.
	0.0 p.p. 7.4 p.p.

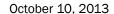
CURF	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.19	0.0%	0.2%	1.7%
EUR	11.07	-0.4%	2.8%	3.6%
RUB	0.25	0.2%	3.5%	-4.5%

COMMOD				
	Last	1D ch	1M ch	YTD
Wheat, USD/t*	257.2	0.0%	2.6%	-26.2%
Steel, USD/t	530.0	0.0%	-3.2%	-0.5%
Oil, USD/bbl	109.1	-1.0%	-4.7%	3.9%
Gold, USD/oz	1305.8	-1.0%	-6.2%	-21.1%

^{*}Ukraine FOB

Source: Bloomberg, Ukrainian Exchange







CentrEnergo Turns On Repaired Unit #1 at Uglegorsk

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

CENTRENERGO (CEEN UK)

Price: UAH 4.97 Market Cap: USD 224mn

	P/B	EV/S	P/E	EV/EBITDA	Div. Yield
2012	0.9	0.3	7.8	4.3	3.9%
2013E	0.9	0.4	neg	6.4	2.4%

NEWS

CentrEnergo, Ukraine's second-largest thermal generation company, has turned on reactor #1 at its fire-damaged Uglegorska thermal power plant, the company reported earlier this week. The unit was launched in a test mode, with a maximum capacity load of 200 MW out of the installed 300 MW. Units #1 and #4 were partially damaged in an accident at the plant that occurred this past March, while units #2 and #3 suffered major damages that could keep them off line for years. The accident forced the State Property Fund (SPF), which owns some 76% of CentrEnergo, to postpone the privatization of a controlling stake in the company for an indefinite period.

COMMENTARY

Currently there is no information about the time frame in which CentrEnergo will be able to reach the pre-accident production level at unit #1. Kyiv media reported that the power-up of the unit is primarily connected to the need to provide local heating services to the town where the plant is located. Nevertheless, the reactivation of electricity production at Uglegorsk is positive news, as the repair period has been somewhat shorter than we initially expected. Unit #4 at the plant is supposed to be turned on in test mode by the end of this year.



October 10, 2013



Naftogaz Pays Eurobond Coupon With 2 Days to Spare

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

NEWS

State-owned energy monopoly Naftogaz executed a USD 21.6mn coupon payment on its 2014 Eurobonds, Reuters reported on Wednesday (Oct 9). The payment, part of the USD 76mn due on Sept 30, was executed just two days before the expiration of the 10-day grace period, after which the USD 1.6bn bond would have gone into default. Reuters reported that the initial payment was held up by a London court ruling that froze the USD 21.6mn in order to pay a debt to a Naftogaz creditor.

COMMENTARY

The debt which caused Naftogaz's coupon payment to be blocked reportedly dated to the 1990s. We have no information on who stands behind the creditor or what the debt was related to, but the delay in the coupon payment was an extremely serious matter that could have brought the entire Naftogaz-14 bond due immediately and triggered a Ukrainian sovereign debt crisis. We are puzzled as to why this matter involving a relatively small sum was not handled sooner by the Finance Ministry, before it generated negative international headlines. In any case, we reiterate our position that the situation with Ukraine's sovereign finances is serious but not critical in the near term; the country's external debt-to-GDP ratio is at a moderate level, the 2013 balance of payments remains positive, and the NBU reserves of USD 21.6bn are still enough to fight speculative attacks against the hryvnia.



Recommendations

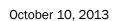
October 10, 2013

EAVEX RECOMMENDATIONS

Name	Ticker	Price, USD per share	Target price, USD per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.08	0.07	-12%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	2.70	3.33	23%	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	1.04	1.77	70%	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	0.79	1.30	64%	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	95%	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	514%	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	555%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	2.10	6.18	194%	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	0.19	0.64	240%	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	194	644	232%	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	64%	BUY	Galnaftogaz is pursuing a plan to aggressively expand its filling station network.
Regal Petroleum	RPT	0.23	1.52	558%	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	471%	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	2.85	8.90	213%	BUY	DonbasEnergo is Ukraine's next big-ticket privatization object, with an auction expected to be an- nounced in summer 2013.
CenterEnergo	CEEN	0.61	1.84	203%	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	15.3	22.10	45%	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	23.09	30.0	30%	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	11.15	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



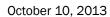




Manaa	Tieleen	Today,	52 high,	52 low,		Absolute	performan	ice	Perfor	mance rela	ative to the	UX inde
Name	Ticker	UAH*	UAH*	UAH*	1 d	1w	1m	ytd	1d	1w	1m	yto
UX Index	UX	844.91	1061.97	758.71	0.6%	-0.3%	2.0%	-11.1%	0.0%	0.0%	0.0%	0.09
Steel												
Alchevsk Steel	ALMK	0.041	0.06	0.02	0.2%	0.5%	9.4%	-23.4%	-0.4%	0.8%	7.4%	-12.39
Azovstal	AZST	0.63	0.90	0.31	1.1%	0.5%	1.1%	-14.2%	0.5%	0.8%	-0.9%	-3.19
Dniprospetzstal	DNSS	n/a	1,090	700	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/
Enakievo Steel	ENMZ	33.6	49.9	20.0	-0.4%	-0.1%	-0.7%	-11.7%	-1.0%	0.1%	-2.7%	-0.69
Arcelor Mittal KR	KSTL	n/a	3.98	1.20	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/
Mariupol Ilyicha	MMKI	0.13	0.26	0.10	8.3%	0.0%	0.0%	-40.9%	7.7%	0.3%	-2.0%	-29.89
Coke												0.00
Avdyivka Coke	AVDK	3.21	4.80	1.60	0.4%	-0.1%	1.7%	-2.1%	-0.2%	0.2%	-0.3%	9.09
Yasynivsky Coking	YASK	0.56	0.85	0.51	-1.8%	-5.1%	1.8%	-16.4%	-2.4%	-4.8%	-0.2%	-5.39
Iron Ore Mining												5.29
Centralny GOK	CGOK	6.49	7.74	4.00	1.7%	-0.2%	8.2%	-5.9%	1.1%	0.1%	6.2%	-21.69
Ferrexpo	FXPO	2.71	4.58	2.02	-3.2%	-5.0%	-2.2%	-32.8%	-3.8%	-4.7%	-4.2%	
Pivnichny GOK	SGOK	8.50	10.00	5.77	8.1%	11.1%	10.0%	14.2%	7.5%	11.4%	8.0%	25.49
Coal Mining	0110117	0.45	2.22	0.00	0.00/	0.00/	0.00/	00.00/	0.00/	0.50/	0.00/	-17.59
Pokrovske Mine	SHCHZ	0.45	0.80	0.39	-2.2%	2.3%	2.3%	-28.6%	-2.8%	2.5%	0.3%	-33.09
Komsomolets Donbasa	SHKD	0.66	1.35	0.27	0.0%	-5.7%	-2.9%	-44.1%	-0.6%	-5.4%	-4.9%	-60.09
Energy Coal	CLE	0.89	5.37	0.59	-3.4%	14.2%	38.5%	-71.1%	-4.0%	14.5%	36.5%	-00.07
Mining Machinery	LIMPZ	- /-	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	0.61	0.86	0.45	0.0%	-9.0%	1.7%	-12.9%	-0.6%	-8.7%	-0.3%	-1.79
Khartsyzk Pipe	HRTR											2.09
Interpipe NMPP	NVTR	0.20	0.51	0.10	0.0%	-4.8%	0.0%	-9.1%	-0.6%	-4.5%	-2.0%	2.07
Railcar Manufacturing	I/\/D7	17.2	29.0	12.0	4.70/	4.70/	17 E0/	11 20/	2.20/	4.40/	10 E%	-0.29
Kryukiv Wagon	KVBZ LTPL	1.54	29.0	1.26	-1.7% -0.6%	-4.7% -3.1%	-17.5% 7.7%	-11.3% -17.6%	-2.3% -1.3%	-4.4% -2.9%	-19.5% 5.7%	-6.5%
Luhanskteplovoz				1.00		-0.8%	4.0%	-24.9%	-2.2%		2.0%	-13.79
Stakhanov Wagon	SVGZ	1.30	2.45	1.00	-1.5%	-0.8%	4.0%	-24.9%	-2.2%	-0.5%	2.0%	10.17
Specialized Machinery	LUAZ	0.03	0.08	0.02	-3.4%	-17.9%	-29.6%	-36.4%	-4.0%	-17.6%	-31.6%	-25.3%
Bogdan Motors Motor Sich	MSICH	1,589	2,640	1,303	1.0%	-17.5%	-29.6%	-30.4%	0.3%	-1.0%	-31.0%	-17.09
Sumy Frunze Engineering	SMASH	2.45	4.00	0.76	6.5%	-0.4%	6.5%	63.3%	5.9%	-0.1%	4.5%	74.49
Turboatom	TATM	n/a	5.00	1.88	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/:
WESTA ISIC	WES	0.22	0.41	0.17	-2.0%	-6.9%	26.6%	-7.5%	-2.6%	-6.6%	24.6%	3.69
Telecom	WLS	0.22	0.41	0.17	-2.070	-0.570	20.0%	-1.570	-2.070	-0.0%	24.070	0.07
Ukrtelecom	UTLM	0.15	0.25	0.09	7.1%	3.8%	-8.4%	-5.6%	6.5%	4.1%	-10.4%	5.59
Oil & Gas	OTLIVI	0.13	0.23	0.03	7.170	3.0%	-0.470	-5.0%	0.570	4.170	-10.470	
Regal Petroleum	RPT	0.23	0.59	0.20	4.6%	5.6%	0.3%	-57.3%	3.9%	5.9%	-1.7%	-46.29
JKX Oil	JKX	1.05	1.29	0.75	-0.8%	3.8%	-3.1%	-12.0%	-1.5%	4.1%	-5.1%	-0.99
Ukrnafta	UNAF	109	280	96	1.2%	0.6%	-1.7%	-8.5%	0.6%	0.8%	-3.7%	2.69
Power Utilities	ONA	100	200	00	1.270	0.070	1.170	0.070	0.070	0.0%	0.170	
Centrenergo	CEEN	4.97	7.40	2.50	0.4%	0.0%	-1.4%	-21.7%	-0.2%	0.3%	-3.4%	-10.69
Donbasenergo	DOEN	23.3	34.0	15.1	1.3%	3.7%	7.2%	10.0%	0.7%	4.0%	5.2%	21.19
Zakhidenergo	ZAEN	86.0	115.0	70.0	-3.0%	-3.0%	0.4%	-11.3%	-3.7%	-2.8%	-1.7%	-0.29
Consumer	ZALIV	00.0	110.0	70.0	0.070	0.070	0.470	11.070	0.170	2.0%	1.770	
Agroton	AGT	0.78	4.1	0.36	0.7%	-8.1%	15.6%	-75.9%	0.0%	-7.8%	13.5%	-64.89
Astarta	AST	23.1	24.4	14.5	0.5%	2.4%	17.3%	29.5%	-0.1%	2.7%	15.3%	40.69
Avangardo	AVGR	11.2	12.0	7.61	-0.9%	-0.8%	8.8%	-1.6%	-1.5%	-0.5%	6.8%	9.59
Industrial Milk Company	IMC	4.73	5.48	3.63	-1.9%	-2.5%	2.5%	-10.8%	-2.6%	-2.2%	0.5%	0.39
Kernel	KER	16.5	22.6	14.0	1.6%	2.7%	13.8%	-23.7%	1.0%	3.0%	11.8%	-12.69
Mriya Agro Holding	MAYA	6.02	6.7	5.36	-0.5%	-0.5%	5.1%	-7.2%	-1.1%	-0.3%	3.1%	3.99
MHPC	MHPC	15.3	19.9	13.58	1.7%	0.0%	-2.9%	0.0%	1.0%	0.3%	-4.9%	11.19
Milkiland	MLK	3.98	5.5	3.11	-0.9%	-1.6%	24.3%	-15.4%	-1.5%	-1.3%	22.3%	-4.39
Ovostar Union	OVO	30.9	33.2	21.3	-3.1%	-7.0%	24.0%	7.0%	-3.7%	-6.7%	22.0%	18.19
Sintal	SNPS	n/a	0.39	0.22	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/
MCB Agricole	4GW1	n/a	0.66	0.49	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/
Chemicals		11, 0	0.00	5.45	11/ 4	71/ G	11, 0	11/ 4	.,, u	11, 0	11/ 4	·
Stirol	STIR	11.7	17.5	7.1	1.4%	6.6%	55.4%	-12.5%	0.7%	6.9%	53.4%	-1.39
Banks	STIIN	11.1	11.0	1.1	±.7/0	0.070	55.7/0	12.5/0	J.170	0.070	55.7/	
Raiffeisen Bank Aval	BAVL	0.088	0.128	0.061	-0.2%	-3.8%	-5.8%	2.6%	-0.9%	-3.6%	-7.8%	13.79
Darm /Wal	USCB	0.183	0.257	0.107	0.9%	J.J.0	46.8%	070	0.070	0.070		52.8

Source: Bloomberg * companies listed abroad are in USD



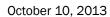




Name	Ticker	N	let Sales	6		EBITDA		EB	ITDA ma	argin	N	et Profit		Net	Profit m	nargin
Name	Ticker	2011	2012E	2013E	2011	2012E	2013E	2011	2012E	•	2011	2012	2013E	2011	2012E	•
Steel					-			-								
Alchevsk Steel	ALMK	2,339	1,695	1,667	145	-21	-2	6.2%	neg	neg	36	-127	-52	1.6%	neg	neg
Enakievo Steel	ENMZ	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		-,	, -	,				- 0	-0	- 0				- 0	- 0	
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			42.7%	28.8%	27.6%
Ferrexpo	FXPO	1,788	1,424	1,566	801	402	445	44.8%	28.2%	28.4%	575			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		24.4%	23.2%	21.7%
Pipe Manufacturing	OLL	202	200	200	02		· ·	0070	0070	02.270	0.		.0		20.27	
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	THATTA	110	000	000	110			10.170	11.070	11.170	00	0-1	04	12.170	0.170	
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			4.6%	0.2%	0.9%
Specialized Machinery	0.02		011	020		•			2.070	0.170		_			0.270	
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	0.2	0.0	000		200	200	200	2	20.070	20.070		.0	.0	1108	0.070	
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			33.7%	24.0%	30.0%
JKX Oil	JKX	237	225	250	114	145	150	48.3%	64.4%	60.2%	59			24.9%	17.8%	20.0%
Electric Utilities	3.00	20.	220	200		2.0	200	10.070	0 11 170	00.270	00	.0	00	2	2.10%	
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			neg	0.6%	1.5%
Consumer	502.1		000	555				,	2.070	0.075	J	·		1.08	0.070	
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			11.9%	9.8%	7.0%
Astarta	AST	402	458	549	144	98	121	29.9%	17.8%	18.3%	114			23.6%	9.1%	9.0%
Avangardco	AVGR	553	629	701	251	280	293	45.3%	44.5%	41.8%	196			35.5%	36.3%	33.1%
Agroton	AGT	122	93	107	19	31	33	15.3%	33.5%	31.0%	-2			neg	20.0%	19.5%
Banks	AGI		Total Ass		10	Total Equ			Total Inco		-2	Net Pro			ارورور urn on Eq	
Raiffeisen Bank Aval	BAVL	6,948	7,020	7,476	812	861	924	750	707	646	0			0.0%	0.5%	3.1%
Ukrsotsbank	USCB	5.032	5,151	5.064	827	814	788	449	451	469	2			0.0%	0.3%	1.7%

Source: Eavex Research







	Ticker	MCap	Free	Float	EV		P/E			V/EBITD		Е	V/Sales	6		//Outp		Units
	TICKCI	USD mn	% (JSD mn	USD mn	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	Oilles
Steel																		
Alchevsk Steel	ALMK	129	3.9%	5	1,544	3.5	neg	neg	10.6	neg	neg	0.7	0.9	0.9	532	459	414	\$/tonne
Yenakievo Steel 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
	AZST	326	4.1%	13	304	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	54	51	49	\$/tonne
Coke																		
Avdyivka Coke	AVDK	76	7.5%	6	74	neg	neg	neg	12.1	neg	neg	0.1	0.1	0.1	21	16	13	\$/tonne
Yasynivsky Coke	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
Iron Ore Mining																		
Centralny GOK	CGOK	929	0.5%	5	929	2.9	9.8	8.9	1.9	3.9	4.6	1.2	1.6	1.8				
Pivnichny GOK	SGOK	2,393	0.5%	13	2,518	3.1	5.5	6.7	2.1	3.1	3.9	1.4	1.7	1.9				
Ferrexpo	FXP0	1,593	24.0%	382	1,843	2.8	7.4	6.1	2.3	4.6	4.1	1.0	1.3	1.2				
Coal Mining																		
Komsomolets Donbasa	SHKD	27	5.4%	1	129	1.8	0.7	0.8	1.9	1.3	1.4	0.7	0.5	0.5	31	30	29	\$/tonne
Coal Energy	CLE	41	11.9%	5	66	1.1	1.1	0.9	1.3	1.1	1.0	0.4	0.4	0.3	1.3	1.1	1.0	\$/tonne
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	194	2.0%	4	236	2.0	5.7	5.7	1.6	3.2	3.1	0.3	0.4	0.3	375	622	591	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	41	24.0%	10	41	4.6	6.0	5.1	2.9	3.3	2.7	0.2	0.2	0.2				
Krukiv Wagon	KVBZ	241	5.0%	12	243	2.8	2.5	4.8	2.1	1.8	2.6	0.3	0.3	0.4				
Stakhanov Wagon	SVGZ	36	8.0%	3	75	1.8	>30	12.5	2.3	10.5	6.9	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	403	24.0%	97	413	2.4	1.6	1.5	1.5	1.3	1.3	0.6	0.5	0.4				
Telecom																		
Ukrtelecom	UTLM	345	7.2%	25	681	neg	7.6	7.2	3.3	3.3	3.3	0.8	0.8	0.9				
Oil & Gas																		
Ukrnafta	UNAF	719	3.0%	22	709	2.6	2.3	3.2	1.6	1.4	1.7	0.2	0.3	0.3	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	74	49.0%	36	57	11.6	6.2	3.1	neg	2.5	1.6	3.0	1.1	0.7	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	181	50.4%	91	289	3.1	4.5	3.6	2.5	2.0	1.9	1.2	1.3	1.2	76	53	40	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	224	21.7%	49	307	>30	7.8	6.7	6.3	5.1	4.5	0.3	0.3	0.3	21	21	17	\$/MWh
DonbasEnergo	DOEN	67	14.2%	10	124	neg	17.6	6.7	6.0	7.2	5.2	0.3	0.2	0.2	15	15	14	\$/MWh
Consumer																		
MHP	MHPC	1,611	34.1%	549	2,656	6.2	5.2	5.9	6.6	5.7	5.1	2.2	1.9	1.7	8300	8300	8300	\$/tonne
Kernel	KER	1,217	61.8%	752	1,828	5.4	5.8	6.2	5.9	5.7	5.4	1.0	0.8	0.7				
Astarta	AST	578	31.0%	179	724	5.1	11.6	9.8	5.0	7.4	6.0	1.8	1.6	1.3	3673	2236	1857	\$/tonne
Avangardco	AVGR	712	22.5%	160	860	3.6	3.1	3.1	3.4	3.1	2.9	1.6	1.4	1.2	195	148	139	\$/mneggs
Agroton	AGT	17	44.6%	8	50	neg	0.9	0.8	2.7	1.6	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	322	4.0%	13		>30	>30	11.3	0.4	0.4	0.3	0.05	0.05	0.04				
Ukrsotsbank	USCB	411	1.6%	7		>30	>30	21.8	0.5	0.5	0.5	0.06	0.06	0.06				

Source: Eavex Research



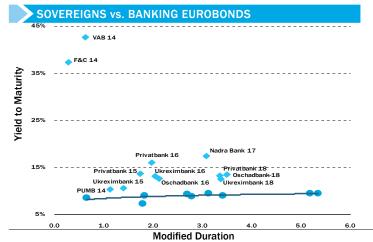
Market Data

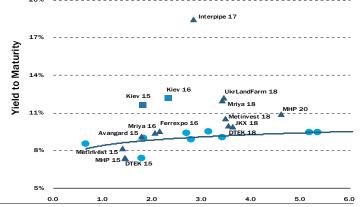
October 10, 2013

logue	Price	Price	YTM (Bid)	YTM (Ask)	Price chg.	Modified	Course	Coupon	Maturity	Volume	Dotings.1
Issue	(Bid)	(Ask)	(Bid)	(Ask)	(YTD)	Duration	Coupon	Period	Date	mn USD	Ratings ¹
Sovereign Eurobonds											
Jkraine, 2014	95.1	95.6	16.8%	15.9%	-6.9%	0.6	7.95%	S/A	6 Apr. 2014	1,000	Caa1/B/B
Naftogaz Ukraine, 2014	93.5	94.4	18.5%	17.3%	-8.8%	0.9	9.50%	S/A	30 Sept 2014	1,595	//B
Ukraine, 2015 (EUR)	88.5	90.0	12.0%	11.0%	-8.5%	1.7	4.95%	А	13 Oct 2015	600*	Caa1/B/B
Ukraine, 2015	89.4	91.2	13.6%	12.4%	-10.8%	1.7	6.875%	S/A	23 Sept 2015	500	Caa1/B/B
Ukraine, 2016	87.6	88.9	11.5%	11.0%	-11.6%	2.6	6.58%	S/A	21 Nov 2016	1,000	Caa1/B/B
Ukraine, 2016-2	87.6	88.9	11.1%	10.5%	-11.4%	2.7	6.25%	S/A	17 Jun 2016	1,250	Caa1/B/B
Ukraine, 2017	87.5	88.7	10.7%	10.3%	-11.2%	3.3	6.75%	S/A	14 Nov 2017	700	Caa1/B/B
Ukraine, 2017-2	93.6	94.6	11.5%	11.1%	-12.2%	3.1	9.25%	S/A	24 Jul 2017	2,000	Caa1/B/B
Ukraine, 2017 Infr. projects	83.0	85.0	14.6%	13.8%	-14.5%	3.1	8.375%	S/A	3 Nov 2017	568	Caa1//
Ukraine, 2018 Infr. projects	80.0	82.0	13.9%	13.2%	-14.7%	3.4	7.40%	S/A	20 Apr 2018	690	Caa1//
Ukraine, 2020	88.3	89.6	10.2%	9.9%	-13.6%	5.1	7.75%	S/A	23 Sept 2020	1,500	Caa1/B/B
Ukraine, 2021	88.6	89.9	10.2%	9.9%	-14.1%	5.2	7.95%	S/A	23 Feb 2021	1,500	Caa1/B/B
Ukraine, 2022	85.7	86.9	10.3%	10.0%	-14.5%	5.9	7.80%	S/A	28 Nov 2022	1,250	Caa1/B/B
Ukraine, 2023	85.3	86.6	9.9%	9.7%	-14.0%	6.2	7.50%	S/A	17 Apr 2023	1,250	Caa1/B/B
Corporate Eurobonds											
Agroton, 2014	49.8	57.0	31.8%	26.8%	n/a	3.1	8.00%	S/A	14 Jul 2019	50	/CCC/RD
MHP, 2015	99.1	99.4	11.4%	11.2%	-5.9%	1.4	10.25%	S/A	29 Apr 2015	235	Caa1//B
MHP, 2020	80.0	81.9	12.9%	12.4%	-19.1%	4.7	8.25%	S/A	2 Apr 2020	750	/B/B
Avangardco, 2015	98.9	101.1	10.9%	9.7%	4.5%	1.7	10.00%	S/A	29 Oct 2015	200	//B
UkrLandFarming, 2018	90.0	91.8	14.0%	13.4%	-9.1%	3.4	10.88%	S/A	26 Mar 2018	275	/B-/B-
Mriya, 2016	97.2	101.0	12.7%	10.8%	-3.8%	2.1	10.95%	S/A	30 Mar 2016	72	/B/B
Mriya, 2018	81.2	83.8	15.4%	14.5%	-17.5%	3.3	9.45%	S/A	19 Apr 2018	400	/B/B
DTEK, 2015	98.9	99.3	10.7%	10.4%	-2.2%	1.3	9.50%	S/A	28 Apr 2015	200	Caa1//B
DTEK, 2018	86.5	87.2	11.9%	11.6%	-13.1%	3.6	7.88%	S/A	4 Apr 2018	750	Caa1//B
Metinvest, 2015	99.0	99.6	11.3%	10.9%	-4.3%	1.4	10.25%	S/A	20 May 2015	500	Caa1//B
Metinvest, 2018	87.0	88.0	12.8%	12.5%	-9.7%	3.4	8.75%	S/A	14 Feb 2018	750	Caa1//B
Ferrexpo, 2016	92.7	94.2	11.6%	10.7%	-4.1%	2.2	7.875%	S/A	07 Apr 2016	500	/B/B
UZ Rail, 2018	81.7	84.0	15.1%	14.4%	-17.1%	3.3	9.50%	S/A	21 May 2018	500	/B/B-
Interepipe, 2017	77.0	80.1	19.3%	17.5%	-3.8%	2.8	10.25%	S/A	2 Aug 2017	200	/NR/CCC
JKX Oil&Gas, 2018	104.4	106.6	9.8%	9.2%	5.5%	3.6	8.00%	S/A	19 Feb 2018	40	//
Bank Eurobonds											
Fin&Credit Bank, 2014	88.0	91.0	80.1%	58.9%	39.8%	0.2	10.50%	S/A	25 Jan 2014	100	Caa1//
PUMB, 2014	95.0	100.0	17.2%	12.0%	-4.5%	1.0	11.00%	Q	31 Dec 2014	275	B//
Nadra Bank, 2017	81.3	84.0	21.3%	19.0%	-3.8%	3.0	8.00%	A	22 Jun 2017	175	//
PrivatBank, 2015	86.5	88.5	18.7%	17.3%	-7.7%	1.6	9.38%	S/A	23 Sept 2015	200	Caa1//
PrivatBank, 2016	70.0	75.0	23.4%	19.9%	-6.0%	1.9	8.75%	S/A	9 Feb 2016	150	Caa1//
PrivatBank, 2018	84.5	87.3	15.9%	14.9%	-14.1%	3.2	10.88%	S/A	28 Feb 2018	175	Caa1//B
UkrEximBank, 2015	87.5	89.5	18.8%	17.0%	-11.4%	1.3	8.38%	S/A	27 Apr 2015	750	Caa1//B
UkrEximBank, 2016	77.0	79.5	19.0%	17.3%	-7.2%	1.9	8.40%	S/A	2 Sept 2016	125	Caa1//B
UkrEximBank, 2018	80.0	81.8	15.3%	14.6%	-19.1%	3.3	8.75%	S/A	22 Jan 2018	500	Caa1//B
VAB Bank, 2014	81.0	83.0	54.3%	48.7%	46.4%	0.6	10.50%	Q	14 Jun 2014	125	Caa1//WD
Oschadbank, 2016	84.4	86.1	16.9%	15.9%	-10.4%	2.0	8.25%	S/A	10 Mar 2016	700	Caa1//WL
Oschadbank, 2018	80.1	82.2	15.2%	14.5%	-10.4%	3.4	8.88%	S/A	20 Mar 2018	500	Caa1//B
	55.1	02.2	10.270	17.0/0	13.370	J. 4	0.0070	5/ /	20 Mai 2010	300	odar//b
Municipal Eurobonds	040	00.0	46.404	40.70/	0.407	4 -	0.000/	6 / 1	O N 2245	050	0- 4/5 /
City of Kyiv, 2015	84.0	86.0	18.1%	16.7%	-9.1%	1.7	8.00%	S/A	6 Nov 2015	250	Caa1/B-/
City of Kyiv, 2016	83.0	86.0	17.4%	15.8%	-9.7%	2.2	9.375%	S/A	30 Jun 2016	300	Caa1/B-/

¹Moody's/S&P/Fitch; * EUR

Source: Bloomberg, Chonds, Eavex Research





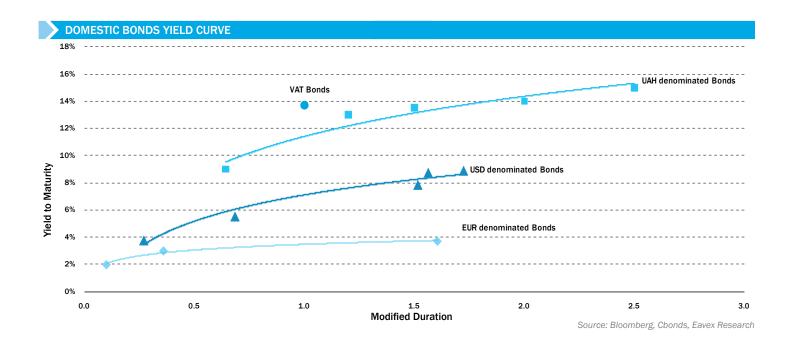
SOVEREIGNS vs. CORPORATE and MUNICIPAL EUROBONDS

Modified Duration Modified Duration 8



UKRAINIAN	DOMESTIC BON	IDS							
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD
UAH denominated	Bonds								
UA4000115117			12.5%	11.5%	n/a	10.75%	S/A	26 Mar 2014	187
UA4000141592			13.5%	12.0%	n/a	14.30%	S/A	20 May 2015	31
UA4000142665			19.0%	17.0%	n/a	14.30%	S/A	24 May 2017	184
USD denominated	Bonds								
UA4000138002	n/a	n/a	6.0%	4.5%	n/a	9.30%	S/A	27 Nov 2013	86
UA4000140362	n/a	n/a	8.3%	8.0%	n/a	9.20%	S/A	21 May 2014	171
UA4000142699	n/a	n/a	9.4%	8.4%	n/a	9.45%	S/A	22 Apr 2015	312
UA4000141071	n/a	n/a	9.6%	8.5%	n/a	9.45%	S/A	27 May 2015	152
UA4000142673	n/a	n/a	9.6%	8.5%	n/a	4.50%	S/A	17 Jun 2015	175
EUR denominated	Bonds								
UA4000138846	n/a	n/a	5.0%	4.9%	n/a	4.80%	S/A	25 Dec 2013	70
UA4000142681	n/a	n/a	5.4%	5.3%	n/a	4.80%	S/A	6 May 2015	40
VAT Bonds									
UA4000082531			14.3%	13.8%	n/a	5.50%	S/A	21 Aug 2015	141
UA4000082622			14.3%	13.8%	n/a	5.50%	S/A	24 Aug 2015	571
UA4000083059			14.3%	13.8%	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

+38 044 590 5454 Telephone: 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

Serhiy Scherbaniuk

Equity Trading

s.shcherbaniuk@eavex.com.ua

Nazar Malinyak

Online Trading

n.malinyak@eavex.com.ua

RESEARCH

Dmitry Churin

Head of Research

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