

Market Monitor

December 26, 2013

Market Update

Equity

Kyiv-listed Ukrainian blue chips continued to slide back toward their levels of this autumn in trading on Wednesday (Dec 25), with all the main global bourses except for those in Asia shut for Christmas. The local market had rallied modestly in previous months on expectations that the government would conclude a free trade deal with the European Union. The UX index fell 1.2% to close at 885 points. All the top liquid names with the exception of Raiffeisen Aval (BAVL, +1.0%) were losers on the day, with CentrEnergo (CEEN) and Azovstal (AZST) each declining by 1.7% and ending at UAH 4.59 and 65 kopecks respectively. Motor Sich (MSICH) saw its 5-session winning streak snapped with a 1.4% drop on turnover of UAH 1.5mn. Outside the UX basket, Krukiv Wagon (KVBZ) and Interpipe (NVTR) posted respective declines of 2.4% and 4.7%. Foreign-listed Ukrainian issues saw no trading action due to the holiday closure.

Fixed Income

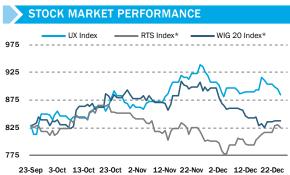
Ukrainian sovereign Eurobonds were mostly higher yesterday after three previous days of correction, with benchmark Ukraine-23s improving by 0.5p.p. to 90.0/92.0 (9.1%/8.8%). Corporate names saw few significant changes. MHP-15s finished flat at 103.0/104.0 (8.3%/7.5%) and Metinvest-18s inched up by 0.1p.p. closing at 94.0/95.9 (10.7%/10.1%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Centrenergo	CEEN	4.59	-1.8%	1.5	103
Motor Sich	MSICH	1716.00	-1.4%	1.5	54
Pivnichny GOK	SGOK	8.000	-0.6%	0.8	16
Growth Leaders					
Dzerzhinsky Steel	DMKD	0.08	60.0%	0.11	12
Raiffeisen Bank Aval	BAVL	0.11	1.0%	0.07	30
Ukrnafta	UNAF	105.90	0.9%	0.38	57
Loss Leaders					
Interpipe NMPP	NVTR	0.20	-4.8%	0.265	73
Kryukiv Wagon	KVBZ	16.36	-2.4%	0.094	9
Avdyivka Coke	AVDK	3.01	-1.8%	0.070	33

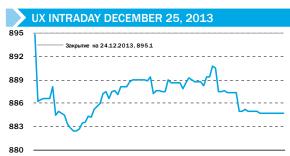
Highlights

POLITICS AND ECONOMICS

> Yanukovich Condemns Attack on Opposition Activist; 2 Arrested



MARKE	T INDEXES			
	Last	1D ch	1M ch	YTD
UX	884.7	-1.2%	-4.1%	-6.9%
RTS	1447.5	-0.4%	0.2%	-5.2%
WIG20	2414.2	0.0%	-6.8%	-6.5%
MSCI EM	994.9	0.0%	-1.4%	-5.7%
S&P 500	1833.3	0.0%	1.6%	30.7%



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OME			
Last	1D ch	1M ch	YTD
325.1	0.0%	-6.8%	20.0%
799.9	0.0%	-17.4%	28.0%
9.1%	0.0 p.p.	-1.1 p.p.	2.2 p.p.
9.9%	0.0 p.p.	-5.7 p.p.	2.3 p.p.
8.9%	-0.1 p.p.	-0.6 p.p.	1.4 p.p.
22.8%	0.0 p.p.	-0.5 p.p.	7.5 p.p.
	325.1 799.9 9.1% 9.9% 8.9%	Last 1D ch 325.1 0.0% 799.9 0.0% 9.1% 0.0 p.p. 9.9% 0.0 p.p. 8.9% -0.1 p.p.	Last 1D ch 1M ch 325.1 0.0% -6.8% 799.9 0.0% -17.4% 9.1% 0.0 p.p. -1.1 p.p. 9.9% 0.0 p.p. -5.7 p.p. 8.9% -0.1 p.p. -0.6 p.p.

CURF	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.18	0.0%	-0.5%	1.6%
EUR	11.22	0.2%	0.7%	5.0%
RUB	0.25	-0.2%	-0.4%	-5.7%

СОММОД	ITIES			
	Last	1D ch	1M ch	YTD
Wheat, USD/t*	287.4	0.0%	6.4%	-17.5%
Steel, USD/t	532.5	0.0%	1.4%	0.0%
Oil, USD/bbl	111.9	0.0%	1.3%	6.6%
Gold, USD/oz	1204.2	0.0%	-3.2%	-27.3%

*Ukraine FOR

Source: Bloomberg, Ukrainian Exchange



Politics and Economics

December 26, 2013

Yanukovich Condemns Attack on Opposition Activist; 2 Arrested

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

NEWS

President Yanukovich on Wednesday (Dec 25) condemned the an assault on an opposition political activist which took place in the early morning hours yesterday and tasked Interior Minister Vitaliy Zakharchenko and Prosecutor General Viktor Pshonka with finding the assailants, Interfax reported. The attack on Tanya Chornovil just outside Kyiv, which saw her sent to hospital with serious facial injuries, drew condemnation from the OSCE, the US Embassy, and other international bodies. Chornovil had a video camera in her car which recorded the license plate of the attackers' vehicle, and Interfax reports that two arrests have been made.

COMMENTARY

Chornovil, 34, is a well-known figure in the Ukrainian media thanks to her penchant for high-profile publicity stunts (the best-known of which was in August 2012, when she sneaked onto the grounds of President Yanukovych's private residence and spent two hours filming) and is a prime example of the blurring of the line between journalism and politics in the country. In addition to the President, Chornovil had also conducted exposes on the residences of the very officials – Pshonka and Zakharchenko - charged with investigating her attack. Due to her notoriety for brazen reporting and political partisanship (she unsuccessfully ran for Parliament last year in a Lviv oblast district), Chornovil was an obvious target for anyone wishing to raise the temperature of the current political standoff; to us, the most obvious explanation for the attack is that it was carried out by pro-Russian hardliners wishing to further undermine the government of President

Yanukovich by injecting new life into the ongoing EuroMaidan street protest movement. However, it obviously cannot be ruled out that someone high up in the government who had been targeted by the activist was responsible, or even that this could have been a deliberate provocation by radical violent elements in the opposition. We hope and expect that information those detained will shed further light on the situation.



Recommendations

December 26, 2013

EAVEX RECOMMENDATIONS

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.65	0.56	-14%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	184.0	218.0	18%	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	8.00	14.5	81%	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	6.49	10.6	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	3.01	6.2	107%	BUY	AVDK's order book is secure thanks to its integration with Metinvest, Ukraine's largest M&M holding.
Yasynivsky Coke	YASK	0.53	3.4	554%	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	0.37	2.9	696%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	16.4	U/R	-	U/R	
LuganskTeplovoz	LTPL	1.47	5.2	256%	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	1716	5250	206%	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	12.5	42.0	236%	BUY	We assume that Regal will be able to produce 5,200 boepd in 2014, generating USD 116mn in sales.
JKX Oil & Gas	JKX	71.9	370	415%	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	27.2	72.0	165%	BUY	DonbasEnergo is expected to pay a significant dividend from its FY13 profit that could amount to as much as UAH 5.0 per share, implying a dividend yield of 20%.
CenterEnergo	CEEN	4.59	15.00	227%	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	17.0	22.10	30%	BUY	MHP is ramping up poultry production at its greenfield Vinnytsia complex, which has 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	63.0	90.0	43%	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	11.7	19.35	66%	BUY	A doubling of egg processing capacity to 6mn eggs/day in 1H13 with further expansion to 10mn in early 2014 bode well for the group's earnings due to 1) the higher profitability of the egg products (EP) segment vs. shell eggs and 2) the longer storage life of EP, which enables the company to retain its ouput for sale in periods of more favorable pricing. Still, the reported selling price for the company's shell eggs appears to be unjustifiably high. Even with financial quality concerns priced in, the stock looks cheap vs. its global peers.
Ovostar Union	OVO	93.0	109.50	18%	BUY	The company is on its way to implementing a two-stage investment program aimed at expanding egg production capacity to 2.1bn pieces by 2017, or 3x more compared to FY12 production of 719mn eggs. Very low liquidity in the OVO stock is a major concern.

Source: Eavex Research







Namo	Tieker	Today,	52 high,	52 low,		Absolute	performan	ce	Perfor	mance rela	tive to the	UX inde
Name	Ticker	UAH*	UAH*	UAH*	1 d	1w	1m	ytd	1d	1w	1m	yto
UX Index	UX	884.72	1061.97	781.22	-1.2%	-3.5%	-4.1%	-6.9%	0.0%	0.0%	0.0%	0.09
Steel												
Alchevsk Steel	ALMK	0.038	0.06	0.02	-1.0%	-4.5%	-7.0%	-28.1%	0.1%	-1.0%	-2.9%	-21.29
Azovstal	AZST	0.65	0.90	0.31	-1.1%	-8.8%	-9.0%	-12.0%	0.1%	-5.4%	-4.9%	-5.19
Dniprospetzstal	DNSS	1,300	n/a	n/a	0.0%	0.0%	0.0%	30.1%	1.2%	3.5%	4.1%	37.19
Enakievo Steel	ENMZ	32.5	49.9	20.0	-0.5%	-3.1%	-5.6%	-14.6%	0.6%	0.3%	-1.4%	-7.79
Arcelor Mittal KR	KSTL	1.15	n/a	n/a	0.0%	n/a	n/a	n/a	1.2%	n/a	n/a	n/
Mariupol Ilyicha	MMKI	0.08	0.26	0.05	0.0%	-27.3%	-27.3%	-63.6%	1.2%	-23.8%	-23.2%	-56.79
Coke												4.40
Avdyivka Coke	AVDK	3.01	4.80	1.60	-1.0%	-2.9%	-6.5%	-8.0%	0.2%	0.6%	-2.4%	-1.19
Yasynivsky Coking	YASK	0.53	0.85	0.49	0.0%	0.0%	-5.4%	-20.9%	1.2%	3.5%	-1.2%	-14.09
Iron Ore Mining												1.09
Centralny GOK	CGOK	6.49	7.74	5.00	0.0%	0.0%	1.4%	-5.9%	1.2%	3.5%	5.5%	-18.29
Ferrexpo	FXPO	3.01	4.58	2.02	0.0%	0.7%	5.2%	-25.1%	1.2%	4.1%	9.3%	
Pivnichny GOK	SGOK	8.00	10.00	5.77	-0.6%	29.0%	-1.2%	7.5%	0.5%	32.5%	2.9%	14.5%
Coal Mining	0110117	2.27	0.74	0.07	0.00/	7.50/	04.00/	44.00/	4.00/	4.00/	47.00/	-34.39
Pokrovske Mine	SHCHZ	0.37	0.71	0.37	0.0%	-7.5%	-21.3%	-41.3%	1.2%	-4.0%	-17.2%	-34.5
Komsomolets Donbasa	SHKD	0.62	1.25	0.27	5.1%	-7.5%	1.6%	-47.5%	6.2%	-4.0%	5.7%	-82.89
Energy Coal	CLE	0.32	4.57	0.31	0.0%	-7.5%	-54.8%	-89.8%	1.2%	-4.1%	-50.7%	-32.07
Mining Machinery		0.40	0.54	0.070	0.00/	0.00/	2.00/	20.70/	4.00/	0.50/	4.40/	-13.89
Svitlo Shakhtara	HMBZ	0.46	0.51	0.270	0.0%	0.0%	0.0%	-20.7%	1.2%	3.5%	4.1%	-13.67
Pipe Manufacturing	LIDTO	0.55	0.86	0.30	5.8%	12.2%	12.2%	-21.4%	6.9%	15.7%	16.4%	-14.59
Khartsyzk Pipe	HRTR											-2.29
nterpipe NMPP	NVTR	0.20	0.29	0.10	-4.8%	0.0%	-4.8%	-9.1%	-3.6%	3.5%	-0.7%	-2.2
Railcar Manufacturing	I/\/D7	16.4	29.0	12.0	0.20/	4.00/	4.00/	4E 70/	-1.2%	4 70/	0.1%	-8.79
Kryukiv Wagon	KVBZ LTPL	16.4 1.47	29.0	1.26	-2.3% -2.0%	-1.8% 0.0%	-4.0% -5.8%	-15.7% -21.4%	-1.2%	1.7% 3.5%	-1.7%	-14.59
Luhanskteplovoz		1.47		1.00		-3.1%		-21.4%			0.3%	-19.79
Stakhanov Wagon	SVGZ	1.21	1.95	1.00	-3.1%	-3.1%	-3.8%	-20.0%	-1.9%	0.4%	0.3%	10.17
Specialized Machinery	LUAZ	0.03	0.08	0.02	-8.2%	-3.0%	-14.0%	-42.6%	-7.1%	0.4%	-9.9%	-35.79
Bogdan Motors Motor Sich	MSICH	1,716	2,640	1,303	-1.5%	2.9%	5.3%	-42.6%	-0.4%	6.4%	9.4%	-15.49
Sumy Frunze Engineering	SMASH	2.99	4.00	1.20	19.6%	23.6%	17.3%	99.3%	20.8%	27.0%	21.4%	106.39
Turboatom	TATM	3.50	n/a	n/a	0.0%	0.0%	0.0%	n/a	1.2%	3.5%	4.1%	n/:
WESTA ISIC	WES	0.16	0.26	0.16	0.0%	-5.5%	-16.3%	-31.4%	1.2%	-2.1%	-12.2%	-24.59
	WLO	0.10	0.20	0.10	0.070	-3.5%	-10.5%	-31.470	1.270	-2.170	-12.270	2
Telecom Ukrtelecom	UTLM	0.13	0.17	0.09	-0.8%	7.3%	-10.9%	-19.4%	0.4%	10.8%	-6.8%	-12.49
Oil & Gas	OTLIVI	0.13	0.17	0.00	-0.070	1.5%	-10.5%	-13.470	0.470	10.0%	-0.070	
Regal Petroleum	RPT	0.20	0.59	0.20	0.0%	-9.2%	-18.5%	-62.2%	1.2%	-5.7%	-14.4%	-55.39
JKX Oil	JKX	1.18	1.26	0.75	0.0%	-1.3%	-1.2%	-1.6%	1.2%	2.2%	2.9%	5.39
Ukrnafta	UNAF	106	280	96	0.9%	-0.1%	-3.6%	-10.7%	2.0%	3.4%	0.5%	-3.89
Power Utilities	ONA	100	200	00	0.070	0.170	0.070	10.170	2.0%	0.470	0.070	
Centrenergo	CEEN	4.59	7.40	2.50	-2.0%	-5.5%	-9.7%	-27.7%	-0.8%	-2.1%	-5.6%	-20.89
Donbasenergo	DOEN	27.2	34.0	15.4	-1.2%	-3.2%	-1.8%	28.1%	-0.1%	0.2%	2.3%	35.19
Zakhidenergo	ZAEN	89.5	115.0	64.0	0.0%	4.1%	2.6%	-7.7%	1.2%	7.5%	6.7%	-0.89
Consumer												
Agroton	AGT	0.64	3.6	0.36	0.0%	-5.6%	-13.4%	-80.2%	1.2%	-2.2%	-9.3%	-73.39
Astarta	AST	20.8	24.4	14.5	0.0%	1.8%	-3.9%	16.3%	1.2%	5.2%	0.2%	23.39
Avangardo	AVGR	11.7	13.0	7.61	0.0%	1.7%	-1.8%	3.2%	1.2%	5.1%	2.3%	10.19
ndustrial Milk Company	IMC	3.95	5.31	3.63	0.0%	-1.2%	-12.3%	-25.5%	1.2%	2.3%	-8.1%	-18.69
Kernel	KER	13.0	22.6	11.8	0.0%	6.6%	-9.6%	-40.2%	1.2%	10.1%	-5.4%	-33.39
Mriya Agro Holding	MAYA	7.81	8.2	5.36	0.0%	11.1%	19.4%	20.4%	1.2%	14.6%	23.5%	27.39
MHPC	MHPC	17.0	19.9	14.15	0.0%	3.3%	0.3%	11.5%	1.2%	6.8%	4.4%	18.49
Milkiland	MLK	4.17	5.2	3.11	0.0%	3.4%	0.3%	-11.4%	1.2%	6.9%	4.4%	-4.59
Ovostar Union	OVO	30.6	33.3	21.3	0.0%	9.6%	0.5%	6.1%	1.2%	13.0%	4.6%	13.09
Sintal	SNPS	n/a	0.28	0.28	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/
MCB Agricole	4GW1	n/a	0.57	0.57	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/
Chemicals		, -			, .	, .	, .	, .	, .	, .	, -	
Stirol	STIR	12.5	15.9	7.1	7.8%	-5.3%	-10.7%	-6.7%	8.9%	-1.8%	-6.6%	0.2
Banks												
Raiffeisen Bank Aval	BAVL	0.114	0.128	0.077	0.8%	-4.3%	-4.8%	32.8%	2.0%	-0.8%	-0.7%	39.79
JkrSotsbank	USCB	0.181	0.257	0.107	-2.2%	-6.0%	-3.2%	40.3%	-1.0%	-2.5%	1.0%	47.2

Source: Bloomberg * companies listed abroad are in USD



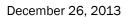




Name	Ticker	N	let Sales	6		EBITDA		EB	ITDA ma	argin	N	et Profit		Net	Profit m	argin
Hame	Honor	2011	2012E	2013E	2011	2012E	2013E	2011	2012E	2013E	2011	2012	2013E	2011	2012E	2013E
Steel																
Alchevsk Steel	ALMK	2,339	1,695	1,667	145	-21	-2	6.2%	neg	neg	36	-127	-52	1.6%	neg	neg
Enakievo Steel	ENMZ	1,716	1,578	1,577	-108	-84	-69	neg	neg	neg	31	9	-125	1.8%	0.5%	ne
Azovstal	AZST	3,867	2,794	2,788	-102	-173	-64	neg	neg	neg	-64	-333	-170	neg	neg	ne
Coke																
Avdyivka Coke	AVDK	1,457	1,072	1,054	6	-128	-74	0.4%	neg	neg	-32	-137	-97	neg	neg	ne
Yasynivsky Coking	YASK	566	444	448	29	29	28	5.1%	6.5%	6.2%	15	11	11	2.7%	2.4%	2.49
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%	20.59
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%	16.89
Coal Mining																
Komsomolets Donbasa	SHKD	192	256	255	67	99	90	35.1%	38.8%	35.3%	15	39	35	8.0%	15.1%	13.79
Coal Energy	CLE	151	165	199	51	62	64	33.7%	37.5%	32.1%	37	38	43	24.4%	23.2%	21.79
Pipe Manufacturing																
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	95	50	11.0%	10.7%	7.9%
Stakhanov Wagon	SVGZ	437	311	318	33	7	11	7.6%	2.3%	3.4%	20	1	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%	21.79
Motor Sich	MSICH	722	828	933	285	309	330	39.4%	37.4%	35.3%	168	247	270	23.2%	29.8%	28.99
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		
Ukrnafta	UNAF	3.051	2,816	2,444	439	507	429	14.4%	18.0%	17.6%	272	312	226	8.9%	11.1%	9.29
Regal Petroleum	RPT	19	50	80	-4	23	36	neg	45.9%	44.7%	6	12	24	33.7%	24.0%	30.09
JKX Oil	JKX	237	225	250	114	145	150	48.3%	64.4%	60.2%	59	40	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%	1.59
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%	17.79
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%	9.09
Avangardco	AVGR	553	629	701	251	280	293	45.3%	44.5%	41.8%	196	228	232	35.5%	36.3%	33.19
Agroton	AGT	122	93	107	19	31	33	15.3%	33.5%	31.0%	-2	19	21	neg	20.0%	19.59
Banks	7.01		Total Ass			Total Equ			Total Inco		_	Net Prof			ırn 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	2	13	0.2%	0.3%	1.7%

Source: Eavex Research







	Ticker	MCap	Free	Float	EV		P/E			V/EBITD		Е	V/Sales	6		//Outp		Units
	Honor	USD mn	% I	JSD mn	USD mn	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	Omis
Steel Alchevsk Steel																		
Yenakievo Steel	ALMK	121	3.9%	5	1,536	3.3	neg	neg	10.6	neg	neg	0.7	0.9	0.9	530	457	411	\$/tonne
Azovstal	ENMZ	42	8.8%	4	34	1.3	4.9	neg	neg	neg	neg	0.0	0.0	0.0	14	13	13	\$/tonne
	AZST	334	4.1%	14	313	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	56	53	50	\$/tonne
Coke Avdyivka Coke																	40	A ()
Yasynivsky Coke	AVDK	72	7.5%	5	69	neg	neg	neg	11.4	neg	neg	0.0	0.1	0.1	20	15	13	\$/tonne
• •	YASK	18	9.0%	2	47	1.2	1.6	1.6	1.6	1.6	1.7	0.1	0.1	0.1	1.6	1.6	1.7	\$/tonne
Iron Ore Mining Centralny GOK				_														
•	CGOK	930	0.5%	5	930	2.9	9.8	8.9	1.9	3.9	4.6	1.2	1.6	1.8				
Pivnichny GOK	SGOK	2,255	0.5%	12	2,380	2.9	5.2	6.3	2.0	2.9	3.7	1.3	1.6	1.8				
Ferrexpo	FXP0	1,773	24.0%	426	2,024	3.1	8.2	6.7	2.5	5.0	4.5	1.1	1.4	1.3				
Coal Mining																		
Komsomolets Donbasa	SHKD	25	5.4%	1	127	1.7	0.7	0.7	1.9	1.3	1.4	0.7	0.5	0.5	31	30	28	\$/tonne
Coal Energy	CLE	14	11.9%	2	40	0.4	0.4	0.3	0.8	0.6	0.6	0.3	0.2	0.2	0.8	0.6	0.6	\$/tonne
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	175	2.0%	3	217	1.8	5.2	5.1	1.5	2.9	2.8	0.3	0.3	0.3	345	572	544	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	39	24.0%	9	39	4.4	5.7	4.9	2.8	3.2	2.6	0.2	0.2	0.2				
Krukiv Wagon	KVBZ	229	5.0%	11	232	2.7	2.4	4.5	2.0	1.7	2.5	0.3	0.3	0.4				
Stakhanov Wagon	SVGZ	35	8.0%	3	74	1.8	>30	12.2	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	436	24.0%	105	446	2.6	1.8	1.6	1.6	1.4	1.4	0.6	0.5	0.5				
Telecom																		
Ukrtelecom	UTLM	295	7.2%	21	631	neg	6.5	6.2	3.1	3.1	3.0	0.7	0.7	0.8				
Oil & Gas																		
Ukrnafta	UNAF	702	3.0%	21	692	2.6	2.2	3.1	1.6	1.4	1.6	0.2	0.2	0.3	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	66	49.0%	32	48	10.3	5.5	2.7	neg	2.1	1.3	2.5	1.0	0.6	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	202	50.4%	102	310	3.4	5.0	4.0	2.7	2.1	2.1	1.3	1.4	1.2	82	57	43	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	207	21.7%	45	290	>30	7.2	6.2	6.0	4.8	4.3	0.3	0.3	0.3	20	20	16	\$/MWh
DonbasEnergo	DOEN	79	14.2%	11	135	neg	20.5	7.8	6.6	7.8	5.7	0.3	0.2	0.2	17	16	15	\$/MWh
Consumer																		
MHP	MHPC	1,796	34.1%	613	2,841	6.9	5.8	6.6	7.1	6.1	5.4	2.3	2.0	1.9	8877	8877	8877	\$/tonne
Kernel	KER	954	61.8%	589	1,565	4.2	4.5	4.9	5.1	4.9	4.6	0.8	0.7	0.6				
Astarta	AST	519	31.0%	161	666	4.6	10.4	8.8	4.6	6.8	5.5	1.7	1.5	1.2	3376	2055	1707	\$/tonne
Avangardco	AVGR	747	22.5%	168	895	3.8	3.3	3.2	3.6	3.2	3.1	1.6	1.4	1.3	202	154	145	\$/mneggs
Agroton	AGT	14	44.6%	6	47	neg	0.7	0.7	2.5	1.5	1.4	0.4	0.5	0.4	0.4	n/a	n/a	\$ th/ ha
Banks							P/E			P/Book			P/Asset	s				
Raiffeisen Bank Aval	BAVL	418	4.0%	17		>30	>30	14.6	0.5	0.5	0.5	0.06	0.06	0.06				
Ukrsotsbank	USCB	408	1.6%	7		>30	>30	21.8	0.5	0.5	0.5	0.06	0.06	0.06				

Source: Eavex Research



EAVE X capital

Market Data

December 26, 2013

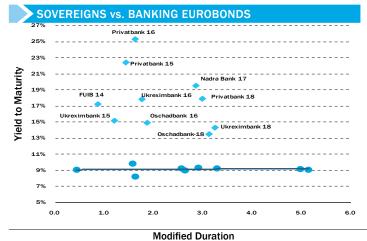
I	Price	Price	YTM	YTM	Price chg.	Modified	0	Coupon	Maturity	Volume	D-11 11
Issue	(Bid)	(Ask)	(Bid)	(Ask)	(YTD)	Duration	Coupon	Period	Date	USD mn	Ratings ¹
Sovereign Eurobonds											
Jkraine, 2014	99.5	100.5	9.9%	7.2%	-2.3%	0.4	7.95%	S/A	6 Apr. 2014	1,000	Caa1/B-/E
Naftogaz Ukraine, 2014	99.1	100.2	12.2%	10.4%	-3.2%	0.7	9.50%	S/A	30 Sept 2014	1,595	//B-
Jkraine, 2015 (EUR)	95.0	97.0	8.3%	7.0%	-1.5%	1.6	4.95%	Α	13 Oct 2015	600*	Caa1/B-/E
Ukraine, 2015	96.9	98.4	9.2%	8.2%	-3.6%	1.6	6.875%	S/A	23 Sept 2015	500	Caa1/B-/E
Ukraine, 2016	93.4	94.4	9.4%	8.9%	-6.0%	2.5	6.58%	S/A	21 Nov 2016	1,000	Caa1/B-/E
Ukraine, 2016-2	93.6	94.9	8.8%	8.3%	-5.4%	2.6	6.25%	S/A	17 Jun 2016	1,250	Caa1/B-/E
Ukraine, 2017	91.8	93.3	9.5%	9.0%	-6.8%	3.3	6.75%	S/A	14 Nov 2017	700	Caa1/B-/B
Ukraine, 2017-2	98.8	100.3	9.8%	9.3%	-7.2%	2.9	9.25%	S/A	24 Jul 2017	2,000	Caa1/B-/B
Ukraine, 2017 Infr. projects	81.8	83.5	15.6%	14.9%	-15.9%	3.0	8.375%	S/A	3 Nov 2017	568	Caa1//
Ukraine, 2018 Infr. projects	77.8	79.3	15.3%	14.6%	-17.4%	3.3	7.40%	S/A	20 Apr 2018	690	Caa1//
Ukraine, 2020	92.3	93.8	9.4%	9.1%	-9.7%	4.9	7.75%	S/A	23 Sept 2020	1,500	Caa1/B-/B
Ukraine, 2021	92.3	93.8	9.5%	9.2%	-10.5%	5.1	7.95%	S/A	23 Feb 2021	1,500	Caa1/B-/B
Ukraine, 2022	90.0	91.5	9.5%	9.2%	-10.1%	6.1	7.80%	S/A	28 Nov 2022	1,250	Caa1/B-/B
Ukraine, 2023	90.0	92.0	9.1%	8.8%	-9.0%	6.4	7.50%	S/A	17 Apr 2023	1,250	Caa1/B-/B
Corporate Eurobonds											
Agroton, 2014	50.0	54.4	32.7%	29.4%	n/a	2.9	8.00%	S/A	14 Jul 2019	50	/CCC/RD
MHP, 2015	103.0	104.0	8.3%	7.9%	-1.9%	1.2	10.25%	S/A	29 Apr 2015	235	Caa1//B-
MHP, 2020	88.5	89.9	10.8%	10.5%	-10.8%	4.6	8.25%	S/A	2 Apr 2020	750	/B-/B-
Avangardco, 2015	100.0	101.0	10.5%	9.8%	n/a	1.6	10.00%	S/A	29 Oct 2015	200	//B-
UkrLandFarming, 2018	89.3	91.0	14.3%	13.7%	-9.9%	3.1	10.88%	S/A	26 Mar 2018	275	/B-/B-
Mriya, 2016	99.2	100.9	12.0%	11.0%	-2.9%	1.9	10.95%	S/A	30 Mar 2016	72	/B-/B-
Mriya, 2018	86.2	87.8	13.8%	13.2%	-13.0%	3.3	9.45%	S/A	19 Apr 2018	400	/B-/B-
DTEK, 2015	101.5	102.1	8.8%	8.2%	0.5%	1.2	9.50%	S/A	28 Apr 2015	200	Caa1//B-
DTEK, 2018	93.9	94.7	9.6%	9.4%	-5.7%	3.5	7.88%	S/A	4 Apr 2018	750	Caa1//B-
Metinvest, 2015	101.8	102.3	9.4%	9.0%	-1.6%	1.3	10.25%	S/A	20 May 2015	500	Caa1//B-
Metinvest, 2018	94.0	95.9	10.7%	10.1%	-2.1%	3.2	8.75%	S/A	14 Feb 2018	750	Caa1//B-
Ferrexpo, 2016	97.1	98.8	9.6%	8.6%	0.5%	2.0	7.875%	S/A	07 Apr 2016	500	/B-/B-
UZ Rail, 2018	91.0	92.2	12.2%	11.8%	-8.4%	3.4	9.50%	S/A	21 May 2018	500	/B-/B-
Interepipe, 2017	77.0	80.1	20.0%	18.1%	-3.8%	2.6	10.25%	S/A	2 Aug 2017	200	/NR/C
JKX Oil&Gas, 2018	109.9	111.9	8.4%	7.9%	10.9%	3.4	8.00%	S/A	19 Feb 2018	40	//
Bank Eurobonds								,			,,
Fin&Credit Bank, 2014	88.0	98.0	n/a	n/a	45.3%	n/a	10.50%	S/A	25 Jan 2014	100	Caa1//
PUMB, 2014	95.3	97.7	19.3%	15.7%	-5.5%	0.8	11.00%	Q	31 Dec 2014	275	B//
Nadra Bank, 2017	79.1	81.7	25.3%	22.7%	-3.8%	2.8	8.00%	A	22 Jun 2017	175	//
PrivatBank, 2015	88.4	90.0	18.7%	17.4%	-5.9%	1.5	9.38%	S/A	23 Sept 2015	200	Caa1//
PrivatBank, 2016	70.6	74.9	24.9%	21.6%	-5.8%	1.7	8.75%	S/A	9 Feb 2016	150	Caa1//
PrivatBank, 2018	82.9	84.3	16.7%	16.2%	-16.4%	3.0	10.88%	S/A	28 Feb 2018	175	Caa1//B-
UkrEximBank, 2015	95.2	96.5	13.1%	12.0%	-4.1%	1.2	8.38%	S/A	27 Apr 2015	750	Caa1//B-
UkrEximBank, 2016	84.4	85.4	15.1%	14.6%	1.3%	1.8	8.40%	S/A	2 Sept 2016	125	Caa1//B-
UkrEximBank, 2018	88.4	89.7	12.5%	12.0%	-11.0%	3.1	8.75%	S/A	22 Jan 2018	500	Caa1//B-
VAB Bank, 2014	83.0	88.0			52.7%		10.50%		14 Jun 2014	125	Caa1//WE
Oschadbank, 2016	92.2	93.9	n/a 13.0%	n/a 12.0%	-2.2%	n/a 1.9	8.25%	Q S/A	10 Mar 2016	700	Caa1//WL
Oschadbank, 2018		89.9							20 Mar 2018	500	
<u> </u>	88.2	09.9	12.6%	12.0%	-10.9%	3.3	8.88%	S/A	ZU WIAI ZUIS	500	Caa1//B-
Municipal Eurobonds	00.0	0	40 ===	46.400	0.50		0.000	6 :-	0.11	0==	
City of Kyiv, 2015	92.0	94.0	13.5%	12.1%	-0.6%	1.6	8.00%	S/A	6 Nov 2015	250	Caa1/B-/
City of Kyiv, 2016	92.0	93.9	13.2%	12.3%	-0.6%	2.1	9.375%	S/A	30 Jun 2016	300	Caa1/B-/

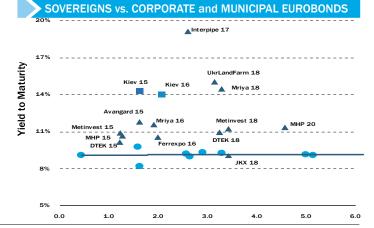
¹Moody's/S&P/Fitch; * EUR

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Source: Bloomberg, Chonds, Eavex Research

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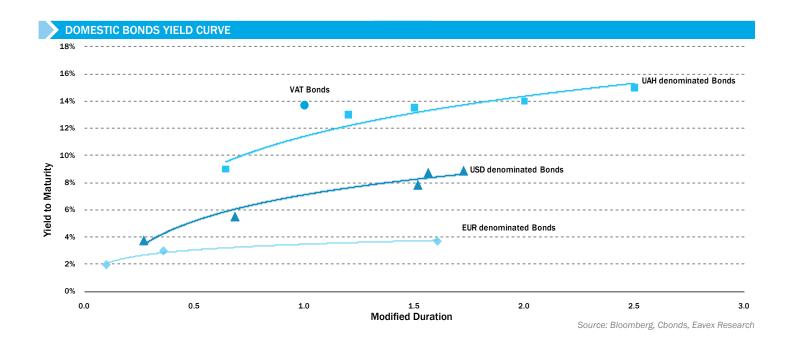


Modified Duration Modified Duration



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	l Bonds								
UA4000115117			12.0%	8.0%	n/a	10.75%	S/A	26 Mar 2014	187
UA4000141592			15.0%	13.0%	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	l Bonds								
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								
UA4000142681	n/a	n/a	5.4%	5.3%	n/a	4.80%	S/A	6 May 2015	40
VAT Bonds									
UA4000082531			15.5%	14.0%	n/a	5.50%	S/A	21 Aug 2015	141
UA4000082622			15.5%	14.0%	n/a	5.50%	S/A	24 Aug 2015	571
UA4000083059			15.5%	14.0%	n/a	5.50%	S/A	25 Aug 2015	415

Source: Bloomberg, Chonds, Eavex Research





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