

Market Update

Equity

Local stocks were down across the board on Thursday (Aug 15) on worries about tighter customs procedures in Russia for a wide range of Ukrainian exports. The move is being viewed as retribution for the Yanukovych government's efforts to sign an association pact with the EU this November. The main US indices also sold off heavily on betterthan-expected unemployment numbers, suggesting that a reduction in US monetary stimulus is becoming more likely. The UX index lost 1.5%, its biggest drop in nearly two months, to finish at 876 points. Top liquid issue Motor Sich was hardest-hit, sliding 2.4% on volume of UAH 4.5mn, followed by DonbasEnergo at -2.2%. All other blue chips lost between 1% and 2%, except for Yenakievo Steel, which was down only 0.5%. In London, Ferrexpo and MHP sold off by 5.4% and 2.9% respectively, with the latter ending at USD 17.00, while in Warsaw, the exchange was closed for a local holiday.

Fixed Income

Ukrainian sovereign Eurobonds were lower on Thursday reflecting the negative sentiment on trade concerns with Russia. Ukraine-23s declined by 0.9p.p. to 86.9/87.7 (9.9%/9.5%). Corporate papers also finished in red. DTEK-18s dropped by 0.4p.p. to 96.4/97.4 (8.8%/8.6%) and MHP-20s decreased by 0.3p.p. closing at 91.2/92.5 (10.1%/9.8%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	1807.00	-2.4%	4.5	158
Donbasenergo	DOEN	25.00	-2.2%	1.9	174
Centrenergo	CEEN	5.170	-1.6%	1.5	206
Growth Loadors					

Growth Leaders					
Pivnichny GOK	SGOK	8.50	4.9%	0.21	13
Stirol	STIR	9.50	1.9%	0.48	14
KRAZ	KRAZ	0.03	0.7%	0.01	7
Loss Leaders					
Bank Forum	FORM	0.62	-13.4%	0.003	20
Komsomolets Donbasa	SHKD	0.70	-6.8%	0.008	10

200.00

-4.8%

0.007

8

Dniproenergo

Highlights

POLITICS AND ECONOMICS

> Azarov Downplays New Russian Trade Restrictions

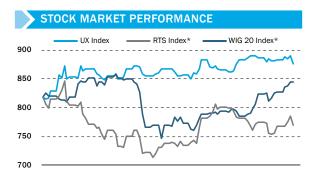
FIXED INCOME

> DonetskStal Raises USD 500mn Loan Facility

DNEN

Market Monitor

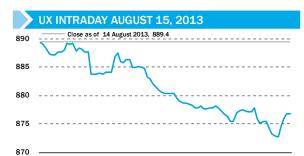
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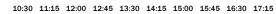


14-May 24-May 3-Jun 13-Jun 23-Jun 3-Jul 13-Jul 23-Jul 2-Aug 12-Aug

MARKET INDEXES

	Last	1D ch	1M ch	YTD
UX	876.4	-1.5%	0.6%	-7.8%
RTS	1327.5	-2.1%	-2.0%	-13.1%
WIG20	2461.2	0.0%	6.7%	-4.7%
MSCI EM	960.5	-0.8%	0.9%	-9.0%
S&P 500	1661.3	-1.4%	-1.3%	18.5%





FIXED INCOME

Last	1D ch	1M ch	YTD
337.9	0.6%	-2.4%	24.7%
838.9	1.5%	-1.2%	34.2%
9.2%	0.1 p.p.	-0.6 p.p.	2.3 p.p.
9.6%	0.0 p.p.	-0.2 p.p.	1.9 p.p.
9.5%	0.2 p.p.	-0.3 p.p.	2.0 p.p.
13.4%	0.0 p.p.	-1.4 p.p.	-1.9 p.p.
	Last 337.9 838.9 9.2% 9.6% 9.5%	Last 1D ch 337.9 0.6% 838.9 1.5% 9.2% 0.1 p.p. 9.6% 0.0 p.p. 9.5% 0.2 p.p.	Last 1D ch 1M ch 337.9 0.6% -2.4% 838.9 1.5% -1.2% 9.2% 0.1 p.p. -0.6 p.p. 9.6% 0.0 p.p. -0.2 p.p. 9.5% 0.2 p.p. -0.3 p.p.

CURI	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.12	0.0%	-0.5%	0.8%
EUR	10.83	0.7%	1.7%	1.4%
RUB	0.25	0.6%	-1.4%	-6.9%

COMMODITIES										
_	Last	1D ch	1M ch	YTD						
Wheat, USD/t*	247.1	0.0%	-6.0%	-29.1%						
Steel, USD/t	562.5	0.0%	10.8%	5.6%						
Oil, USD/bbl	109.6	0.7%	2.1%	2.3%						
Gold, USD/oz	1366.3	2.3%	6.4%	-17.5%						
*Ukraine FOB	So	urce: Bloomb	erg. Ukrainian	Exchange						

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Politics and Economics

August 16, 2013

Azarov Downplays New Russian Trade Restrictions

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

NEWS

Prime Minister Nikolay Azarov addressed the reported problems with Ukrainian exports to Russia on Thursday (Aug 15). "At the moment, there are some difficulties which we believe are associated primarily with the structuring and formalization of the [Russia-Belarus-Kazakhstan] Customs Union," Interfax quoted the PM as saying in the eastern city of Lugansk. While acknowledging that some Ukrainian products have been blocked from moving across the Russian border, Azarov said the Ukrainian media has been "overhyping" the situation. "These problems should not be blown out of proportion or artificially exaggerated," he said.

COMMENTARY

In our view, Azarov is putting a brave face on what is clearly a serious situation. We agree with most readings that the tightened Russian customs regime for Ukrainian products is a desperation political move aimed at dissuading Ukrainian oligarchs from backing the free trade deal with the EU which is due to be signed in November. In a worst-case scenario, an extended ban on Ukrainian exports to Russia would cost Ukraine's economy billions of dollars in losses through year-end and could send the already-shaky economy into a balance-of-payments crisis. However, a trade war would also cause considerable losses to the Russian economy. We therefore think that the Kremlin is simply reminding Ukraine's top industrialists that signing the EU agreement instead of joining the Customs Union will have certain risky consequences for their business relations with Russia.



DonetskStal Raises USD 500mn Loan Facility

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

NEWS

Ukrainian metals & mining group DonetskStal has secured a USD 500mn syndicated loan from a pool of European banks, Interfax reported on Thursday (Aug 15) citing the company. The facility consists of two tranches: a 3-year USD 225mn loan at 1M LIBOR +6.5% and a 5-year USD 275mn loan at 1M LIBOR +7.5%. The funds will be partly go toward refinancing the current debt of the group, with the balance used for CapEx. The collateral for the loan are DonetskStal's future export sales, with the guarantors being the operating subsidiaries of the group; these include Donetsk Steel, Pokrovske Mine, and Yasynivsky Coke.

COMMENTARY

The news is positive for DonetskStal's domestically-traded outstanding UAH bonds. We presume that the lion's share of the raised funds (80%+) will be used to refinance the group's debt, which as of end-2012 amounted to USD 812mn. With the current 1M LIBOR standing at 0.184%, the new loans will bear interest rates of around 8.7% and 9.7%, respectively. To put this into the context, the 3-year tranche of USD 225mn carries a 260bps premium to a USD 300mn loan raised at 12M LIBOR + 5.25% by metallurgical holding Metinvest late last year. We think the premium is justified given the lower transparency and corporate governance, as well as the smaller size of the business of DonetskStal vs. Metinvest.



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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	2.86	3.33	17%	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	1.05	1.77	69%	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 th stock are its low liquidity and no dividend in 2013 for the first time since 2005.
Centralny GOK	CGOK	0.81	1.30	61%	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	0.40	0.76	90%	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	504%	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	0.06	0.36	546%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing Krukiv Wagon	KVBZ	2.88	6.18	114%	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	0.20	0.64	228%	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	223	644	189%	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	62%	BUY	Galnaftogaz is pursuing a plan to aggressively expand its filling station network.
Regal Petroleum	RPT	0.27	1.52	464%	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	463%	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	3.08	8.90	189%	BUY	DonbasEnergo is Ukraine's next big-ticket privatization object, with an auction expected to be an- nounced in summer 2013.
CenterEnergo	CEEN	0.64	1.84	189%	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	17.0	24.0	41%	BUY	MHP launched production at Phase 1 of its new Vinnitsya poultry complex in late 2012. This will allow the company to expand its poultry production by some 60,000 tonnes in 2013, up from the current 384,000 tonnes.
Astarta	AST	24.43	30.0	23%	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	10.20	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



Market Data

August 16, 2013

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	876.37	1106.67	758.71	-1.5%	-0.5%	0.6%	-7.8%	0.0%	0.0%	0.0%	0.0%
Steel												
Alchevsk Steel	ALMK	0.040	0.06	0.03	-1.0%	1.5%	-5.9%	-25.1%	0.5%	2.0%	-6.5%	-17.3%
Azovstal	AZST	0.62	0.97	0.31	-1.1%	-1.1%	-1.6%	-16.4%	0.3%	-0.6%	-2.2%	-8.6%
Dniprospetzstal	DNSS	n/a	1,300	700	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Enakievo Steel	ENMZ	34.3	49.9	20.0	-0.4%	-0.4%	-3.7%	-9.8%	1.0%	0.1%	-4.3%	-2.0%
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	0.12	0.26	0.10	0.0%	-7.7%	-20.0%	-45.5%	1.5%	-7.2%	-20.6%	-37.6%
Coke												7.00/
Avdyivka Coke	AVDK	3.25	4.07	1.61	-1.4%	-1.0%	0.2%	-0.6%	0.0%	-0.5%	-0.4%	7.2% -8.6%
Yasynivsky Coking	YASK	0.56	0.99	0.52	-1.8%	0.0%	-1.8%	-16.4%	-0.3%	0.5%	-2.3%	-0.0%
Iron Ore Mining					0.00/		0.044	= 10/				2.7%
Centralny GOK	CGOK	6.55	7.74	4.00	0.0%	2.3%	2.3%	-5.1%	1.5%	2.8%	1.8%	-21.4%
Ferrexpo	FXPO	2.85	4.58	2.02	-4.9%	0.5%	22.0%	-29.2%	-3.4%	0.9%	21.5%	-21.4%
Pivnichny GOK	SGOK	8.50	10.00	5.77	4.9%	1.8%	4.9%	14.2%	6.4%	2.3%	4.4%	22.1/0
Coal Mining	0110117	0.45	4 4 5	0.40	4.20/	0.0%	44.00/	00.0%	0.0%	0.00/	40.00/	-20.8%
Pokrovske Mine	SHCHZ	0.45	1.15	0.40	-4.3%	2.3%	-11.8%	-28.6%	-2.8%	2.8%	-12.3%	-32.9%
Komsomolets Donbasa	SHKD	0.70	1.46	0.41	-6.7% 0.0%	-9.1%	-2.8% 11.3%	-40.7%	-5.2%	-8.6%	-3.4% 10.7%	-68.7%
Energy Coal	CLE	0.73	5.77	0.59	0.0%	-6.6%	11.5%	-76.5%	1.5%	-6.1%	10.7%	00.170
Mining Machinery	HMBZ	0.40	0.58	0.270	0.0%	0.0%	0.0%	-31.0%	1.5%	0.5%	-0.6%	-23.2%
Svitlo Shakhtara	HIVIBZ	0.40	0.58	0.270	0.0%	0.0%	0.0%	-31.0%	1.5%	0.5%	-0.6%	20.270
Pipe Manufacturing Khartsyzk Pipe	HRTR	0.58	0.86	0.45	0.0%	0.0%	-14.7%	-17.1%	1.5%	0.5%	-15.3%	-9.3%
• •	NVTR	0.38	0.60	0.43	-9.1%	5.3%	-14.7%	-9.1%	-7.6%	5.7%	10.5%	-1.3%
Interpipe NMPP	INVIR	0.20	0.00	0.10	-9.1%	5.5%	11.170	-9.1%	-7.0%	5.7%	10.5%	1.070
Railcar Manufacturing Kryukiv Wagon	KVBZ	23.4	29.0	12.0	-1.1%	-0.6%	-1.7%	20.6%	0.3%	-0.2%	-2.3%	28.4%
Luhanskteplovoz	LTPL	1.59	2.04	1.28	0.0%	0.0%	3.9%	-15.0%	1.5%	0.5%	3.3%	-7.2%
Stakhanov Wagon	SVGZ	1.28	2.70	1.10	0.0%	-3.0%	-2.3%	-26.0%	1.5%	-2.5%	-2.9%	-18.2%
Specialized Machinerv	3702	1.20	2.10	1.10	0.076	-3.0%	-2.570	-20.070	1.070	-2.070	-2.070	
Bogdan Motors	LUAZ	0.04	0.13	0.03	0.0%	-0.3%	-18.9%	-18.5%	1.5%	0.2%	-19.5%	-10.7%
Motor Sich	MSICH	1,807	2,640	1,753	-2.3%	-1.5%	-2.8%	-18.2%	-0.8%	-1.0%	-3.4%	-10.4%
Sumy Frunze Engineering	SMASH	2.35	4.00	0.76	0.0%	-11.3%	-13.6%	56.7%	1.5%	-10.8%	-14.2%	64.5%
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	0.20	0.45	0.13	0.0%	-5.9%	7.0%	-17.3%	1.5%	-5.4%	6.4%	-9.5%
Telecom												
Ukrtelecom	UTLM	0.13	0.30	0.09	0.0%	-10.8%	-12.2%	-16.9%	1.5%	-10.3%	-12.8%	-9.1%
Oil & Gas												
Regal Petroleum	RPT	0.27	0.59	0.22	-1.0%	9.7%	3.3%	-50.4%	0.4%	10.2%	2.7%	-42.6%
JKX Oil	JKX	1.06	1.41	0.75	0.8%	3.2%	34.9%	-11.1%	2.2%	3.6%	34.3%	-3.3%
Ukrnafta	UNAF	115	280	80	-1.4%	-0.5%	0.3%	-3.1%	0.1%	0.0%	-0.2%	4.7%
Power Utilities												
Centrenergo	CEEN	5.17	7.33	3.49	-1.5%	-0.6%	5.7%	-18.6%	-0.1%	-0.1%	5.2%	-10.8%
Donbasenergo	DOEN	25.0	26.8	15.1	-2.3%	0.3%	3.1%	18.0%	-0.8%	0.8%	2.5%	25.8%
Zakhidenergo	ZAEN	85.0	116.9	70.0	1.9%	0.1%	4.9%	-12.4%	3.4%	0.6%	4.4%	-4.6%
Consumer												
Agroton	AGT	0.79	4.2	0.36	0.0%	7.6%	4.0%	-75.6%	1.5%	8.1%	3.4%	-67.8%
Astarta	AST	24.4	24.4	14.5	0.0%	4.0%	24.0%	36.7%	1.5%	4.5%	23.4%	44.5%
Avangardo	AVGR	10.2	12.0	7.61	0.0%	3.6%	20.0%	-10.0%	1.5%	4.0%	19.4%	-2.2%
Industrial Milk Company	IMC	4.98	5.48	3.63	0.0%	-2.9%	5.8%	-6.2%	1.5%	-2.4%	5.3%	1.7%
Kernel	KER	15.7	23.0	14.0	0.0%	-8.9%	-3.0%	-27.4%	1.5%	-8.4%	-3.6%	-19.6%
Mriya Agro Holding	MAYA	5.97	6.7	5.36	0.0%	-1.0%	-1.0%	-8.0%	1.5%	-0.5%	-1.6%	-0.2%
MHPC	MHPC	17.0	19.9	13.05	-2.9%	-3.4%	-1.4%	11.5%	-1.4%	-2.9%	-2.0%	19.3%
Milkiland	MLK	3.77	5.8	3.11	0.0%	-1.8%	15.7%	-20.0%	1.5%	-1.3%	15.1%	-12.2%
Ovostar Union	OVO	26.8	33.8	21.3	0.0%	7.6%	19.8%	-7.2%	1.5%	8.1%	19.2%	0.6%
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	0.66	0.22	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Chemicals												
Stirol	STIR	9.5	18.5	9.3	2.2%	-3.6%	-17.0%	-29.1%	3.6%	-3.1%	-17.6%	-21.3%
Banks												
Raiffeisen Bank Aval	BAVL	0.100	0.128	0.061	-1.8%	-0.2%	3.1%	16.9%	-0.3%	0.3%	2.5%	24.7%
UkrSotsbank	USCB	0.128	0.200	0.107	-1.5%	-1.6%	-7.7%	-0.8%	0.0%	-1.1%	-8.3%	7.0%

Source: Bloomberg * companies listed abroad are in USD



Market Data

August 16, 2013

MAIN FINANCIAL FORECASTS, USD mn

Name	Ticker	Ν	let Sales	6		EBITDA		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		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	011										•.					
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			000	000	110			2011 /0	110/0	1111/0		0.	0.		012/0	
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		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	OTGE	401	011	010	00			1.0%	2.0%	0.470	20	-	0	4.0%	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	247	270	23.2%	29.8%	28.9%
Telecom	WOIOIT	122	020	000	200	000	000	00.470	01.470	00.070	100	241	210	20.270	20.0%	201078
Ukrtelecom	UTLM	843	858	744	206	205	208	24.5%	23.8%	28.0%	-17	45	48	neg	5.3%	6.5%
Oil & Gas	OTEN	045	000	144	200	200	200	24.070	20.070	20.070	-11		-0	neg	0.070	0.075
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	40		24.9%	17.8%	20.0%
Electric Utilities	3107	231	225	250	114	140	150	40.37	04.470	00.270	55	40	50	24.370	11.070	20.070
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	49 21	17	24	4.2%	2.9%	3.6%	-3				0.6%	1.5%
Consumer	DOEN	495	000	005	21	17	24	4.270	2.9%	3.0%	-3	4	10	neg	0.0%	1.570
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	1,229	2,157	2,800	310	322	339	32.6% 16.3%	33.2% 14.9%	34.1% 12.1%	259	211		11.9%	9.8%	7.0%
Astarta			458	2,800	144	322 98	121	29.9%	14.9%		226 114	50		23.6%	9.8%	9.0%
Avangardco	AST AVGR	402 553	458 629	549 701	144 251	98 280	293	29.9% 45.3%	17.8% 44.5%	18.3% 41.8%	114 196	228		35.5%	9.1% 36.3%	33.1%
Agroton		122	629 93	101	251 19	280	293			41.8% 31.0%	-2				20.0%	19.5%
Banks	AGT	122	93 Total Ass			31 Total Equ		15.3% 1	33.5% Fotal Inco		-2	Net Pro		neg	20.0% urn on Eq	
Raiffeisen Bank Aval	DAV/	0.045					-				-					
Ukrsotsbank	BAVL	6,948	7,020	7,476	812	861	924	750	707	646	0			0.0%	0.5%	3.1%
UNISUISUAIIN	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



Market Data

August 16, 2013

MAIN TRADING MULTIPLES

	Ticker	MCap USD mn		Float JSD mn	EV USD mn	2011	P/E 2012	2013E	E 2011	V/EBIT 2012	DA 2013E	E 2011	V/Sales 2012	s 2013E	E\ 2011	//Outp 2012	ut 2013E	Units
Steel																		
Alchevsk Steel	ALMK	127	3.9%	5	1,542	3.5	neg	neg	10.6	neg	neg	0.7	0.9	0.9	532	458	413	\$/tonne
Yenakievo Steel	ENMZ	45	8.8%	4	37	1.4	5.2	neg	neg	neg	neg	0.0	0.0	0.0	15	14	14	\$/tonne
Azovstal	AZST	320	4.1%	13	299	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	53	50	48	\$/tonne
Coke																		
Avdyivka Coke	AVDK	78	7.5%	6	76	neg	neg	neg	12.4	neg	neg	0.1	0.1	0.1	22	16	14	\$/tonne
Yasynivsky Coke	YASK	19	9.0%	2	48	1.3	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	946	0.5%	5	945	2.9	9.9	9.1	1.9	4.0	4.7	1.2	1.7	1.9				
Pivnichny GOK	SGOK	2,413	0.5%	13	2,538	3.1	5.5	6.7	2.2	3.1	4.0	1.4	1.7	2.0				
Ferrexpo	FXPO	1,676	24.0%	402	1,927	2.9	7.8	6.4	2.4	4.8	4.3	1.1	1.4	1.2				
Coal Mining																		
Komsomolets Donbasa	SHKD	29	5.4%	2	131	1.9	0.7	0.8	1.9	1.3	1.5	0.7	0.5	0.5	32	31	29	\$/tonne
Coal Energy	CLE	33	11.9%	4	58	0.9	0.9	0.8	1.1	0.9	0.9	0.4	0.4	0.3	1.1	0.9	0.9	\$/tonne
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	186	2.0%	4	228	1.9	5.5	5.4	1.6	3.1	2.9	0.3	0.3	0.3	362	601	571	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	43	24.0%	10	43	4.8	6.2	5.3	3.1	3.5	2.8	0.2	0.3	0.2				
Krukiv Wagon	KVBZ	331	5.0%	17	333	3.9	3.5	6.5	2.8	2.5	3.6	0.4	0.4	0.5				
Stakhanov Wagon	SVGZ	36	8.0%	3	75	1.8	>30	12.4	2.2	10.4	6.9	0.2	0.2	0.2				
Specialized Machinery																		
Turboatom	TATM	182	5.8%	11	130	3.4	4.8	4.4	2.1	2.8	2.5	0.8	0.8	0.7				
Motor Sich	MSICH	463	24.0%	111	473	2.8	1.9	1.7	1.7	1.5	1.4	0.7	0.6	0.5				
Telecom																		
Ukrtelecom	UTLM	307	7.2%	22	643	neg	6.8	6.4	3.1	3.1	3.1	0.8	0.7	0.9				
Oil & Gas						-												
Ukrnafta	UNAF	768	3.0%	23	758	2.8	2.5	3.4	1.7	1.5	1.8	0.2	0.3	0.3	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	86	49.0%	42	69	13.5	7.2	3.6	neg	3.0	1.9	3.6	1.4	0.9	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	182	50.4%	92	291	3.1	4.6	3.6	2.5	2.0	1.9	1.2	1.3	1.2	77	53	40	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	235	21.7%	51	318	>30	8.2	7.0	6.5	5.2	4.7	0.4	0.3	0.3	22	22	18	\$/MWh
DonbasEnergo	DOEN	73	14.2%	10	129	neg	19.0	7.2	6.3	7.5	5.4	0.3	0.2	0.2	16	15	15	\$/MWh
Consumer						0												
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	1,159	61.8%	716	1,769	5.1	5.5	5.9	5.7	5.5	5.2	0.9	0.8	0.6				
Astarta	AST	610	31.0%	189	756	5.3	12.2	10.3	5.3	7.8	6.3	1.9	1.7	1.4	3836	2335	1940	\$/tonne
Avangardco	AVGR	651	22.5%	147	800	3.3	2.9	2.8	3.2	2.9	2.7	1.4	1.3	1.1	181	138	130 \$	\$/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		\$ th/ ha
Banks				2		0	P/E			P/Book			P/Asset			.,		
Raiffeisen Bank Aval	BAVL	371	4.0%	15		>30	>30	13.0	0.5	0.4	0.4	0.05	0.05	0.05				
Ukrsotsbank	USCB	290	1.6%	5		>30	>30	21.8	0.4	0.4	0.4	0.06	0.06	0.06				

Source: Eavex Research

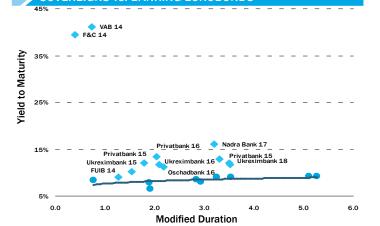
EAVE Capital

Market Data

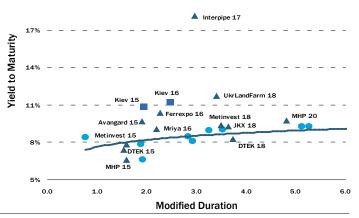
August 16, 2013

	Price	Price	YTM	YTM	Price chg.	Modified		Coupon	Maturity	Volume	
Issue	(Bid)	(Ask)	(Bid)	(Ask)	(YTD)	Duration	Coupon	Period	Date	mn USD	Ratings ²
Sovereign Eurobonds											
Ukraine, 2014	99.5	100.3	8.7%	7.6%	-1.8%	0.7	7.95%	S/A	6 Apr. 2014	1,000	B3/B/B
Naftogaz Ukraine, 2014	99.6	100.3	10.3%	9.5%	-3.0%	1.0	9.50%	S/A	30 Sept 2014	1,595	//B
Ukraine, 2015 (EUR)	96.4	97.4	6.9%	6.3%	-0.6%	1.9	4.95%	А	13 Oct 2015	600*	B3/B/B
Ukraine, 2015	97.4	97.6	8.4%	8.2%	-3.7%	1.9	6.875%	S/A	23 Sept 2015	500	B3/B/B
Ukraine, 2016	93.1	94.3	9.1%	8.6%	-6.2%	2.8	6.58%	S/A	21 Nov 2016	1,000	B3/B/B
Ukraine, 2016-2	93.3	94.6	8.6%	8.2%	-5.7%	2.9	6.25%	S/A	17 Jun 2016	1,250	B3/B/B
Ukraine, 2017	91.1	91.9	9.4%	9.1%	-7.8%	3.5	6.75%	S/A	14 Nov 2017	700	B3/B/B
Ukraine, 2017-2	99.7	100.2	9.4%	9.2%	-6.8%	3.2	9.25%	S/A	24 Jul 2017	2,000	B3/B/B
Ukraine, 2017 Infr. projects	91.8	93.8	11.1%	10.5%	-5.6%	3.3	8.375%	S/A	3 Nov 2017	568	B3//
Ukraine, 2018 Infr. projects	86.8	88.5	11.4%	10.8%	-5.6%	3.7	7.40%	S/A	20 Apr 2018	690	B3//
Ukraine, 2020	91.3	92.2	9.5%	9.3%	-10.9%	5.1	7.75%	S/A	23 Sept 2020	1,500	B3/B/B
Jkraine, 2021	92.1	93.1	9.4%	9.3%	-10.9%	5.2	7.95%	S/A	23 Feb 2021	1,500	B3/B/B
Jkraine, 2022	88.8	89.8	9.6%	9.5%	-11.5%	6.2	7.80%	S/A	28 Nov 2022	1,250	B3/B/E
Ukraine, 2023	86.9	87.7	9.6%	9.5%	-12.7%	6.3	7.50%	S/A	17 Apr 2023	1,250	B3/B/E
Corporate Eurobonds											
Agroton, 2014	64.0	69.0	76.8%	65.0%	n/a	0.6	12.50%	S/A	14 Jul 2014	50	/000/0
MHP, 2015	105.3	106.9	7.0%	6.5%	0.6%	1.6	10.25%	S/A	29 Apr 2015	585	B3//B
MHP, 2020	91.2	92.5	10.1%	9.8%	-8.2%	4.8	8.25%	S/A	2 Apr 2020	750	/B/B
Avangardco, 2015	100.0	101.9	10.2%	9.2%	5.5%	1.9	10.00%	S/A	29 Oct 2015	200	//B
JkrLandFarming, 2018	96.4	97.0	11.9%	11.7%	-3.3%	3.4	10.88%	S/A	26 Mar 2018	275	/B-/B-
Vriya, 2016	104.3	105.3	9.3%	8.8%	1.7%	2.2	10.95%	S/A	30 Mar 2016	250	/B/B
DTEK, 2015	102.7	103.7	7.9%	7.2%	2.1%	1.5	9.50%	S/A	28 Apr 2015	500	B3//B
DTEK, 2018	96.4	97.4	8.8%	8.6%	-3.1%	3.7	7.88%	S/A	4 Apr 2018	750	B3//B
Metinvest, 2015	104.1	105.2	7.8%	7.1%	0.8%	1.6	10.25%	S/A	20 May 2015	500	B3//B
Metinvest, 2018	96.3	97.6	9.8%	9.4%	0.0%	3.6	8.75%	S/A	14 Feb 2018	750	B3//B
Ferrexpo, 2016	94.2	95.5	10.6%	9.9%	-2.6%	2.2	7.875%	S/A	07 Apr 2016	500	/B/B
UZ Rail, 2018	92.4	94.7	11.6%	11.0%	-6.5%	3.6	9.50%	S/A	21 May 2018	500	/B/B-
Interepipe, 2017	77.0	80.1	18.9%	17.2%	-3.8%	2.9	10.25%	S/A	2 Aug 2017	200	/NR/B-
JKX Oil&Gas, 2018	107.2	108.4	9.0%	8.7%	7.8%	3.8	8.00%	S/A	19 Feb 2018	40	11
Bank Eurobonds											
Fin&Credit Bank, 2014	91.0	94.0	36.8%	27.4%	54.2%	0.4	10.50%	S/A	25 Jan 2014	100	Caa1//
PUMB, 2014	102.2	103.6	9.7%	8.6%	1.9%	1.2	11.00%	Q	31 Dec 2014	275	B//
Nadra Bank, 2017	84.0	89.5	18.2%	14.3%	-3.8%	3.2	8.00%	Ą	22 Jun 2017	175	//
PrivatBank, 2015	94.7	95.9	12.6%	11.9%	0.6%	1.8	9.38%	S/A	23 Sept 2015	200	B3//
PrivatBank, 2016	83.0	86.0	14.2%	12.6%	9.5%	2.1	8.75%	S/A	9 Feb 2016	150	B3//
PrivatBank, 2018	93.3	95.2	12.9%	12.3%	-5.8%	3.3	10.88%	S/A	28 Feb 2018	175	B3//B
JkrEximBank, 2015	97.4	98.5	10.3%	9.5%	-2.0%	1.5	8.38%	S/A	27 Apr 2015	750	B3//B
JkrEximBank, 2016	86.3	88.9	12.6%	11.2%	4.5%	2.2	8.40%	S/A	2 Sept 2016	125	B3//B
JkrEximBank, 2018	89.5	90.9	11.9%	11.4%	-9.8%	3.5	8.75%	S/A	22 Jan 2018	500	B3//B
/AB Bank, 2014	82.5	84.5	39.7%	35.9%	54.6%	0.7	10.50%	Q	14 Jun 2014	125	Caa1//W
Dschadbank, 2016	92.7	94.4	11.9%	11.0%	-1.6%	2.1	8.25%	S/A	10 Mar 2016	700	B3//B
Oschadbank, 2018	87.0	88.1	12.7%	12.3%	-12.4%	3.4	8.88%	S/A	20 Mar 2018	500	B3//E
Municipal Eurobonds	01.0	00.1				5.1	0.00%	0/11	20		20,78
City of Kyiv, 2015	94.6	96.5	10.9%	9.9%	2.2%	1.9	8.00%	S/A	6 Nov 2015	250	B3/B-/
City of Kyiv, 2015											
Moody's/S&P/Fitch; * EUR	94.4	96.7	11.7%	10.7%	2.2%	2.4	9.375%	S/A	30 Jun 2016 Source: Bloom	300	B3/B-/

SOVEREIGNS vs. BANKING EUROBONDS





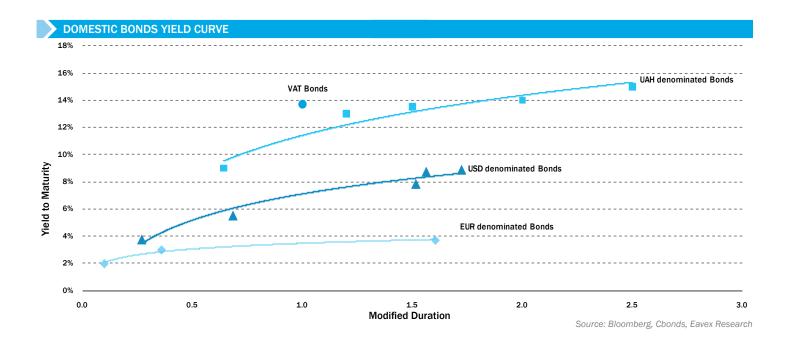




UKRAINIAN DOMESTIC BONDS

	Domestic Bor								
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD
	· · ·	FILE (ASK)	T IN (Blu)	TIM (ASK)	Duration	coupon	renou	maturity Date	1111 03D
UAH denominated	Bonds								
UA4000115117			12.3%	10.8%	n/a	10.75%	S/A	26 Mar 2014	187
UA4000141592			13.5%	12.0%	1.5	14.30%	S/A	20 May 2015	31
UA4000142665			19.0%	17.0%	2.0	14.30%	S/A	24 May 2017	184
USD denominated	Bonds								
UA4000136832	100.1	100.1	4.5%	3.0%	0.0	9.27%	S/A	28 Aug 2013	254
UA4000138002	100.0	100.1	6.5%	4.5%	0.3	9.30%	S/A	27 Nov 2013	86
UA4000140362	99.9	100.4	8.2%	7.5%	0.7	9.20%	S/A	21 May 2014	171
UA4000142699	101.3	102.8	9.0%	8.5%	1.5	9.45%	S/A	22 Apr 2015	312
UA4000141071	99.5	100.5	9.1%	8.7%	1.6	9.45%	S/A	27 May 2015	152
UA4000142673	91.4	92.4	9.2%	8.8%	1.7	4.50%	S/A	17 Jun 2015	175
EUR denominated	Bonds								
UA4000137731	100.3	100.4	5.1%	4.9%	0.1	4.80%	S/A	18 Sept 2013	205
UA4000138846	100.6	100.8	5.0%	4.9%	0.3	4.80%	S/A	25 Dec 2013	70
UA4000142681	102.1	102.3	5.4%	5.3%	1.6	4.80%	S/A	6 May 2015	40
VAT Bonds									
UA4000082531			13.7%	12.8%	n/a	5.50%	S/A	21 Aug 2015	141
UA4000082622			13.7%	12.8%	n/a	5.50%	S/A	24 Aug 2015	571
UA4000083059			13.7%	12.8%	n/a	5.50%	S/A	25 Aug 2015	415

Source: Bloomberg, Cbonds, Eavex Research





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