

# **Market Monitor**

November 12, 2013

## **Market Update**

### **Equity**

Ukrainian stocks were sluggish for a fourth consecutive session on Tuesday (Nov 11), with 6 out of the 10 local blue chips finishing nearly unchanged. Externally, US and European markets were also mostly flat, while Japan's Nikkei is rallying by more than 2% today on a slide in the yen against the dollar. The UX index inched down 0.2% to close at 870 points. Alchevsk Steel (ALMK) was the day's biggest mover, dropping 1.5% to 3.96 kopecks. DonbasEnergo (DOEN) shed 1.1% while Yenakievo Steel (ENMZ) added 0.9%. In low-liquidity names outside the UX basket, UkrTelecom (UTLM) gained 4.7% and Bogdan Motors (LUAZ) lost 6.7% to 2.79 kopecks. In London, egg producer Avangard (AVGR LI) edged down by 1.5% to USD 12.55, while in Vienna, Sintal Agriculture (SNPS AV) was flat at EUR 0.16.

#### **Fixed Income**

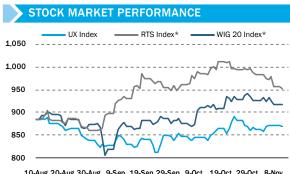
Ukrainian sovereigns were flat on Monday with Ukraine-23s finishing unchanged at 85.4/86.6 (9.9%/9.7%). Corporate names closed in the red. DTEK-15s and Metinvest-15s decreased by 0.4p.p. closing at 99.0/101.0 (10.7%/9.2%) and 99.5/101.5 (11.1%/9.6%), respectively.

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	1577.00	0.1%	3.8	68
Centrenergo	CEEN	5.04	0.2%	2.1	72
Alchevsk Steel	ALMK	0.040	-1.5%	1.6	67
Growth Leaders					
Raiffeisen Bank Aval	BAVL	0.10	0.4%	0.81	140
Centrenergo	CEEN	5.04	0.2%	2.11	72
Motor Sich	MSICH	1577.00	0.1%	3.79	68
Loss Leaders					
Alchevsk Steel	ALMK	0.04	-1.5%	1.616	67
Donbasenergo	DOEN	24.22	-1.1%	0.634	71
Avdyivka Coke	AVDK	3.11	-0.3%	0.619	18

# **Highlights**

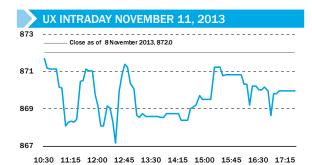
### **FIXED INCOME**

> Fitch Downgrades Interpipe to 'Restricted Default'



10-Aug 20-Aug 30-Aug	9-Sep	19-Sep 2	9-Sep	9-0ct	19-0ct		
						^ r	ebased

INDEXES			
Last	1D ch	1M ch	YTD
870.0	-0.2%	3.0%	-8.5%
1427.9	-0.5%	-3.3%	-6.5%
2509.1	0.0%	0.8%	-2.9%
993.0	-0.2%	-3.0%	-5.9%
1771.9	0.1%	4.0%	26.3%
	870.0 1427.9 2509.1 993.0	Last         1D ch           870.0         -0.2%           1427.9         -0.5%           2509.1         0.0%           993.0         -0.2%	Last         1D ch         1M ch           870.0         -0.2%         3.0%           1427.9         -0.5%         -3.3%           2509.1         0.0%         0.8%           993.0         -0.2%         -3.0%



FIXED INC	ОМЕ			
	Last	1D ch	1M ch	YTD
EMBI+Global	345.7	0.0%	2.6%	27.6%
CDS 5Y UKR	1011.1	0.5%	0.0%	61.8%
Ukraine-17	10.1%	0.0 p.p.	0.3 p.p.	3.1 p.p.
Naftogaz Ukr-14	18.0%	0.4 p.p.	2.2 p.p.	10.4 p.p.
Ukraine-23	9.8%	0.0 p.p.	0.2 p.p.	2.3 p.p.
Privatbank-16	22.7%	0.0 p.p.	1.2 p.p.	7.4 p.p.

CURF	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.21	0.1%	0.2%	1.9%
EUR	11.00	0.3%	-0.7%	3.0%
RUB	0.25	-0.4%	-1.7%	-5.7%

СОММОД				
	Last	1D ch	1M ch	YTD
Wheat, USD/t*	266.4	0.0%	3.6%	-23.6%
Steel, USD/t	525.0	0.0%	-0.9%	-1.4%
Oil, USD/bbl	106.4	1.2%	-3.6%	1.4%
Gold, USD/oz	1282.8	-0.5%	0.8%	-22.5%

<sup>\*</sup>Ukraine FOB

Source: Bloomberg, Ukrainian Exchange



November 12, 2013



## Fitch Downgrades Interpipe to 'Restricted Default'

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

#### **NEWS**

Fitch Ratings placed the rating of Interpipe, Ukraine's largest pipe producer, under the 'RD' [restricted default] classification while confirming its rating of the group's 2017 Eurobonds at 'C', on Thursday (Nov 8). Fitch cited Interpipe's failure to make a scheduled principal payment of USD 106mn on an outstanding credit line from a syndicate of Western banks which was due on Nov 1. Fitch said Interpipe has launched a restructuring process on this debt which is unlikely to be finished by 2013 year-end. Interpipe's net debt stood at USD 925mn as of end 2012 (last available data).

#### COMMENTARY

Clearly, a situation where one of Ukraine's top oligarchs, Interpipe beneficiary Viktor Pinchuk, is in default to Western creditors (and not for the first time) looks quite unpleasant. However, we reiterate our position that the condition of the group's business is far from critical. The main cause of Interpipe's current troubles is its inability to secure a duty-free quota of pipe sales to Russia; that country accounted for some 28% of Interpipe's revenue in 2012. Without the quota, the company's pipe sales to Russia are being slapped with a 19% duty, removing most or all of the profitability from such transactions. We believe that even if Ukraine signs a free trade deal with the EU, Moscow will eventually lower the import duty to a more reasonable level given its demand for pipes. Meanwhile, Interpipe is continuing to sell to Russian buyers, thus retaining its market position there. Moreover, Interpipe is working on diversification of both its sales geography as well as its product potrfolio (via addition of merchant pipe billets).



# **Recommendations**

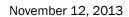
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## **EAVEX RECOMMENDATIONS**

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.67	0.56	-17%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	192.0	218.0	14%	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	6.30	10.6	69%	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	3.11	6.2	101%	BUY	AVDK's order book is secure thanks to its integration with Metinvest, Ukraine's largest M&M holding.
Yasynivsky Coke	YASK	0.57	3.4	503%	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	0.45	2.9	554%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	17.3	50.5	192%	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	1.62	5.2	223%	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	1577	5250	233%	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	15.5	42.0	171%	BUY	We assume that Regal will be able to produce 5,200 boepd in 2014, generating USD 116mn in sales.
JKX Oil & Gas	JKX	75.0	370	393%	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	24.2	72.0	197%	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	5.04	15.00	198%	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	15.7	22.10	41%	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	64.9	90.0	39%	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	12.6	19.35	54%	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	100.00	109.50	10%	HOLD	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



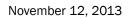




Name	Ticker	Today,	52 high,	52 low,		Absolute	performan	ce	Perfor	mance rela	tive to the	UX inde
Name	TICKEI	UAH*	UAH*	UAH*	<b>1</b> d	<b>1</b> w	1m	ytd	<b>1</b> d	<b>1</b> w	1m	ytd
UX Index	UX	869.97	1061.97	781.22	-0.2%	1.4%	3.0%	-8.5%	0.0%	0.0%	0.0%	0.09
Steel												
Alchevsk Steel	ALMK	0.040	0.06	0.02	-1.5%	-0.3%	-3.2%	-25.8%	-1.3%	-1.6%	-6.1%	-17.4%
Azovstal	AZST	0.67	0.90	0.31	0.0%	3.1%	5.2%	-9.7%	0.2%	1.7%	2.2%	-1.3%
Dniprospetzstal	DNSS	1,300	1,300	700	0.0%	0.0%	n/a	30.1%	0.2%	-1.4%	n/a	38.6%
Enakievo Steel	ENMZ	33.3	49.9	20.0	0.4%	1.0%	-0.7%	-12.3%	0.6%	-0.4%	-3.6%	-3.8%
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/a
Mariupol Ilyicha	MMKI	0.13	0.26	0.05	0.0%	0.0%	0.0%	-40.9%	0.2%	-1.4%	-3.0%	-32.4%
Coke												2.40/
Avdyivka Coke	AVDK	3.11	4.80	1.60	-0.3%	1.2%	-3.0%	-5.0%	-0.1%	-0.2%	-6.0%	3.4%
Yasynivsky Coking	YASK	0.57	0.85	0.51	0.0%	1.8%	1.8%	-14.9%	0.2%	0.4%	-1.2%	-6.4%
Iron Ore Mining												-0.2%
Centralny GOK	CGOK	6.30	7.74	4.00	0.0%	-4.5%	-2.9%	-8.7%	0.2%	-5.9%	-5.9%	
Ferrexpo	FXPO	3.07	4.58	2.02	-0.7%	1.6%	4.8%	-23.8%	-0.4%	0.2%	1.8%	-15.3%
Pivnichny GOK	SGOK	8.00	10.00	5.77	0.0%	0.0%	-5.9%	7.5%	0.2%	-1.4%	-8.8%	16.0%
Coal Mining	01:01:=	0	0 = 1	0.00	0.007	0.007	0.001	00.00	0.007	7.004	0.001	-20.1%
Pokrovske Mine	SHCHZ	0.45	0.71	0.39	0.0%	-6.2%	0.0%	-28.6%	0.2%	-7.6%	-3.0%	-20.1% -38.1%
Komsomolets Donbasa	SHKD	0.63	1.33	0.27	-11.3%	-11.3%	-4.5%	-46.6%	-11.0%	-12.7%	-7.5%	-38.1% -68.8%
Energy Coal	CLE	0.70	4.57	0.59	0.0%	-7.9%	-21.3%	-77.3%	0.2%	-9.3%	-24.2%	-00.0%
Mining Machinery		0.40	0.50	0.070	0.00/	,	,	00.7%	0.00/	,	,	-12.2%
Svitlo Shakhtara	HMBZ	0.46	0.58	0.270	0.0%	n/a	n/a	-20.7%	0.2%	n/a	n/a	-12.270
Pipe Manufacturing	LIDTO	0.57	0.86	0.20	0.00/	F 00/	6.60/	19.60/	0.20/	6.40/	0.5%	-10.1%
Khartsyzk Pipe	HRTR	0.57	0.86	0.30	0.0%	-5.0%	-6.6%	-18.6%	0.2%	-6.4%	-9.5%	-0.6%
Interpipe NMPP	NVTR	0.20	0.44	0.10	0.0%	5.3%	0.0%	-9.1%	0.2%	3.9%	-3.0%	-0.070
Railcar Manufacturing	I///D7	47.0	20.0	10.0	0.00/	4.00/	0.5%	40.00/	0.00/	0.40/	0.40/	-2.3%
Kryukiv Wagon	KVBZ	17.3 1.62	29.0 2.20	12.0 1.26	0.0%	-1.0% 5.9%	0.5% 5.2%	-10.8% -13.4%	0.2% 0.2%	-2.4% 4.5%	-2.4% 2.2%	-4.9%
Luhanskteplovoz	LTPL			1.26	0.0%				0.2%			-11.8%
Stakhanov Wagon	SVGZ	1.38	2.15	1.00	0.0%	3.0%	6.2%	-20.2%	0.2%	1.6%	3.2%	11.070
Specialized Machinery	11147	0.03	0.08	0.02	-6.7%	-7.0%	-2.1%	-37.7%	-6.5%	-8.4%	-5.1%	-29.2%
Bogdan Motors Motor Sich	LUAZ MSICH	1,577	2,640	1,303	-0.7%	2.2%	-0.8%	-28.6%	0.0%	0.8%	-3.1%	-20.2%
Sumy Frunze Engineering	SMASH	2.48	4.00	0.81	0.0%	7.8%	1.2%	65.3%	0.0%	6.4%	-1.7%	73.8%
Turboatom	TATM	3.50	5.00	3.20	0.0%	n/a	n/a	n/a	0.2%	n/a	n/a	n/a
WESTA ISIC	WES	0.22	0.33	0.17	0.0%	-2.6%	-2.6%	-6.9%	0.2%	-4.0%	-5.6%	1.5%
	WLO	0.22	0.55	0.17	0.070	-2.070	-2.070	-0.5%	0.270	-4.070	-3.0%	2.07
Telecom Ukrtelecom	UTLM	0.15	0.21	0.09	4.8%	0.7%	2.0%	-3.8%	5.0%	-0.7%	-1.0%	4.7%
Oil & Gas	OTLIVI	0.13	0.21	0.03	4.0%	0.170	2.070	-3.0%	3.070	-0.170	-1.0%	
Regal Petroleum	RPT	0.25	0.59	0.20	-3.3%	1.8%	3.6%	-54.3%	-3.0%	0.4%	0.6%	-45.8%
JKX Oil	JKX	1.20	1.29	0.75	-0.2%	0.2%	4.1%	0.2%	0.1%	-1.2%	1.1%	8.7%
Ukrnafta	UNAF	108	280	96	-0.1%	2.7%	-0.2%	-8.7%	0.1%	1.3%	-3.2%	-0.2%
Power Utilities	OI W	100	200		0.270	2,	0.270	<b>31.</b> 70	0.275	2.0%	0.2%	
Centrenergo	CEEN	5.04	7.40	2.50	-0.3%	1.1%	1.3%	-20.7%	0.0%	-0.3%	-1.7%	-12.2%
Donbasenergo	DOEN	24.2	34.0	15.4	-1.1%	0.2%	3.9%	14.3%	-0.9%	-1.1%	1.0%	22.8%
Zakhidenergo	ZAEN	79.7	115.0	64.0	-0.4%	-4.0%	-7.3%	-17.8%	-0.1%	-5.4%	-10.3%	-9.4%
Consumer												
Agroton	AGT	0.72	3.6	0.36	0.0%	-4.6%	-11.8%	-77.8%	0.2%	-6.0%	-14.7%	-69.3%
Astarta	AST	20.7	24.4	14.5	0.0%	1.7%	-11.0%	16.0%	0.2%	0.3%	-14.0%	24.5%
Avangardo	AVGR	12.6	13.0	7.61	-1.5%	-1.1%	12.1%	10.8%	-1.3%	-2.5%	9.1%	19.2%
Industrial Milk Company	IMC	4.34	5.35	3.63	0.0%	-2.0%	-10.9%	-18.2%	0.2%	-3.4%	-13.8%	-9.7%
Kernel	KER	13.7	22.6	13.5	0.0%	-1.2%	-20.5%	-36.6%	0.2%	-2.6%	-23.5%	-28.1%
Mriya Agro Holding	MAYA	6.37	6.8	5.36	0.3%	-3.3%	5.6%	-1.8%	0.5%	-4.7%	2.7%	6.7%
MHPC	MHPC	15.7	19.9	13.58	0.3%	-3.0%	4.0%	3.0%	0.6%	-4.4%	1.0%	11.4%
Milkiland	MLK	4.13	5.2	3.11	0.0%	-5.2%	-1.6%	-12.1%	0.2%	-6.6%	-4.6%	-3.7%
Ovostar Union	OVO	31.9	33.3	21.3	0.0%	-3.1%	0.1%	10.5%	0.2%	-4.5%	-2.9%	19.0%
Sintal	SNPS	n/a	0.29	0.27	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MCB Agricole	4GW1	n/a	0.65	0.49	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Chemicals												
Stirol	STIR	13.5	17.5	7.1	-0.3%	8.7%	14.7%	0.4%	-0.1%	7.3%	11.7%	8.9%
Banks												
Raiffeisen Bank Aval	BAVL	0.103	0.128	0.065	0.4%	0.8%	17.6%	20.7%	0.6%	-0.6%	14.7%	29.1%
UkrSotsbank	USCB	0.184	0.257	0.107	0.0%	0.9%	0.8%	42.9%	0.2%	-0.5%	-2.1%	51.3%

Source: Bloomberg \* companies listed abroad are in USD



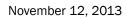




Name	Ticker	N	let Sales	;		EBITDA		EB	ITDA ma	argin	N	et Profit		Net	Profit m	argin
		2011	2012E	2013E	2011	2012E	2013E	2011	2012E	2013E	2011	2012	2013E	2011	2012E	2013E
Steel																
Alchevsk Steel	ALMK	2,339	1,695	1,667	145	-21	-2	6.2%	neg	neg	36	-127	-52	1.6%	neg	neg
Enakievo Steel	ENMZ	1,716	1,578	1,577	-108	-84	-69	neg	neg	neg	31	9	-125	1.8%	0.5%	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%	20.5%
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%	27.69
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%	4.99
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%	0.99
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																
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%	20.09
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%	17.79
Kernel	KER	1,899	2,157	2,800	310	322	339	16.3%	14.9%	12.1%	226	211	195	11.9%	9.8%	7.09
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%	19.5%
Banks			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			V/Sales	6		//Outp		Units
	TICKEI	USD mn		JSD mn	USD mn	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	Ullits
Steel																		
Alchevsk Steel	ALMK	124	3.9%	5	1,540	3.4	neg	neg	10.6	neg	neg	0.7	0.9	0.9	531	458	412	\$/tonne
Yenakievo Steel	ENMZ	43	8.8%	4	35	1.4	5.0	neg	neg	neg	neg	0.0	0.0	0.0	14	13	13	\$/tonne
Azovstal	AZST	342	4.1%	14	320	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	57	54	51	\$/tonne
Coke																		
Avdyivka Coke	AVDK	74	7.5%	6	71	neg	neg	neg	11.7	neg	neg	0.0	0.1	0.1	20	15	13	\$/tonne
Yasynivsky Coke	YASK	19	9.0%	2	48	1.3	1.7	1.8	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	900	0.5%	5	899	2.8	9.5	8.6	1.8	3.8	4.5	1.1	1.6	1.8				
Pivnichny GOK	SGOK	2,246	0.5%	12	2,371	2.9	5.1	6.3	2.0	2.9	3.7	1.3	1.6	1.8				
Ferrexpo	FXP0	1,806	24.0%	434	2,056	3.1	8.4	6.9	2.6	5.1	4.6	1.2	1.4	1.3				
Coal Mining																		
Komsomolets Donbasa	SHKD	26	5.4%	1	128	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	32	11.9%	4	57	0.9	0.8	0.7	1.1	0.9	0.9	0.4	0.3	0.3	1.1	0.9	0.9	\$/tonne
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	180	2.0%	4	223	1.8	5.4	5.3	1.5	3.0	2.9	0.3	0.3	0.3	354	587	558	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	43	24.0%	10	43	4.8	6.3	5.3	3.1	3.5	2.8	0.2	0.3	0.2				
Krukiv Wagon	KVBZ	242	5.0%	12	244	2.9	2.5	4.8	2.1	1.8	2.6	0.3	0.3	0.4				
Stakhanov Wagon	SVGZ	38	8.0%	3	77	1.9	>30	13.3	2.3	10.8	7.1	0.2	0.2	0.2				
Specialized Machinery																		
Turboatom	TATM	180	5.8%	10	128	3.4	4.7	4.3	2.0	2.7	2.5	0.8	0.7	0.7				
Motor Sich	MSICH	399	24.0%	96	409	2.4	1.6	1.5	1.4	1.3	1.2	0.6	0.5	0.4				
Telecom																		
Ukrtelecom	UTLM	351	7.2%	25	687	neg	7.8	7.3	3.3	3.4	3.3	0.8	0.8	0.9				
Oil & Gas																		
Ukrnafta	UNAF	716	3.0%	21	706	2.6	2.3	3.2	1.6	1.4	1.6	0.2	0.3	0.3	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	79	49.0%	39	62	12.4	6.6	3.3	neg	2.7	1.7	3.3	1.2	0.8	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	206	50.4%	104	314	3.5	5.1	4.1	2.7	2.2	2.1	1.3	1.4	1.3	83	57	43	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	227	21.7%	49	309	>30	7.9	6.8	6.4	5.1	4.6	0.3	0.3	0.3	21	22	17	\$/MWh
DonbasEnergo	DOEN	70	14.2%	10	126	neg	18.2	6.9	6.1	7.3	5.3	0.3	0.2	0.2	16	15	14	\$/MWh
Consumer						-0												
MHP	MHPC	1,658	34.1%	566	2,703	6.4	5.3	6.1	6.7	5.8	5.2	2.2	1.9	1.8	8448	8448	8448	\$/tonne
Kernel	KER	1.011	61.8%	625	1,622	4.5	4.8	5.2	5.2	5.0	4.8	0.9	0.8	0.6	5			
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	3369	2051	1703	\$/tonne
Avangardco	AVGR	802	22.5%	180	950	4.1	3.5	3.5	3.8	3.4	3.2	1.7	1.5	1.4	215	163		\$/mneggs
Agroton	AGT	16	44.6%	7	49	neg	0.8	0.8	2.6	1.6	1.5	0.4	0.5	0.5	0.4	n/a		\$ th/ ha
Banks	, (4)	10				05	P/E	5.0		P/Book	0	JT	P/Asset		5.→	.,, u	,	,
Raiffeisen Bank Aval	BAVL	378	4.0%	15		>30	>30	13.2	0.5	0.4	0.4	0.05	0.05	0.05				
Ukrsotsbank	USCB	413	1.6%	7		>30	>30	21.8	0.5	0.4	0.5	0.06	0.05	0.06				

Source: Eavex Research



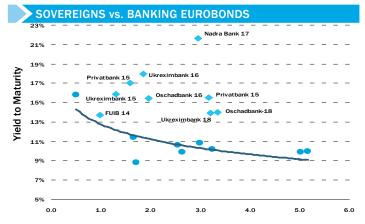


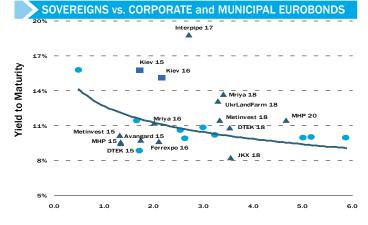
November 12, 2013

UKRAINIAN EURO		<u> </u>	\/ <b>T</b>	\/ <b>T</b>		NA 1141 1				V 1	
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Price chg. (YTD)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD	Ratings <sup>1</sup>
Sovereign Eurobonds											
Ukraine, 2014	95.5	96.8	17.8%	15.0%	-6.1%	0.5	7.95%	S/A	6 Apr. 2014	1,000	Caa1/B-/B
Naftogaz Ukraine, 2014	92.8	93.8	21.0%	19.3%	-9.4%	0.8	9.50%	S/A	30 Sept 2014	1,595	//B
Ukraine, 2015 (EUR)	93.0	94.0	9.3%	8.7%	-4.1%	1.7	4.95%	Α	13 Oct 2015	600*	Caa1/B-/E
Ukraine, 2015	91.0	92.3	12.9%	12.0%	-9.5%	1.7	6.875%	S/A	23 Sept 2015	500	Caa1/B-/B
Ukraine, 2016	89.0	90.2	11.1%	10.6%	-10.3%	2.5	6.58%	S/A	21 Nov 2016	1,000	Caa1/B-/B
Ukraine, 2016-2	88.8	89.7	10.7%	10.3%	-10.4%	2.6	6.25%	S/A	17 Jun 2016	1,250	Caa1/B-/B
Ukraine, 2017	88.6	90.1	10.4%	9.9%	-10.0%	3.2	6.75%	S/A	14 Nov 2017	700	Caa1/B-/B
Ukraine, 2017-2	94.8	96.3	11.1%	10.6%	-10.8%	3.0	9.25%	S/A	24 Jul 2017	2,000	Caa1/B-/B
Ukraine, 2017 Infr. projects	88.0	89.8	12.8%	12.1%	-9.5%	3.2	8.375%	S/A	3 Nov 2017	568	Caa1//
Ukraine, 2018 Infr. projects	85.0	86.5	12.3%	11.8%	-9.7%	3.6	7.40%	S/A	20 Apr 2018	690	Caa1//
Ukraine, 2020	89.1	90.6	10.1%	9.8%	-12.7%	5.0	7.75%	S/A	23 Sept 2020	1,500	Caa1/B-/B
Ukraine, 2021	89.1	90.4	10.1%	9.9%	-13.6%	5.2	7.95%	S/A	23 Feb 2021	1,500	Caa1/B-/B
Ukraine, 2022	86.9	88.1	10.1%	9.8%	-13.3%	5.9	7.80%	S/A	28 Nov 2022	1,250	Caa1/B-/E
Ukraine, 2023	85.4	86.6	9.9%	9.7%	-14.0%	6.4	7.50%	S/A	17 Apr 2023	1,250	Caa1/B-/E
Corporate Eurobonds											
Agroton, 2014	50.0	54.8	32.1%	28.6%	n/a	3.1	8.00%	S/A	14 Jul 2019	50	/CCC/RD
MHP, 2015	101.4	102.0	9.7%	9.4%	-3.7%	1.3	10.25%	S/A	29 Apr 2015	235	Caa1//B
MHP, 2020	84.9	86.1	11.7%	11.4%	-14.5%	4.7	8.25%	S/A	2 Apr 2020	750	/B-/B
Avangardco, 2015	100.0	101.8	10.4%	9.3%	5.4%	1.7	10.00%	S/A	29 Oct 2015	200	//B
UkrLandFarming, 2018	91.9	93.9	13.4%	12.7%	-7.1%	3.3	10.88%	S/A	26 Mar 2018	275	/B-/B-
Mriya, 2016	98.9	101.1	12.0%	10.8%	-2.9%	2.0	10.95%	S/A	30 Mar 2016	72	/B-/B
Mriya, 2018	85.2	87.1	14.0%	13.4%	-13.9%	3.4	9.45%	S/A	19 Apr 2018	400	/B-/B
DTEK, 2015	99.0	101.0	10.7%	9.2%	-1.3%	1.3	9.50%	S/A	28 Apr 2015	200	Caa1//B
DTEK, 2018	89.7	89.9	10.9%	10.8%	-10.2%	3.5	7.88%	S/A	4 Apr 2018	750	Caa1//B
Metinvest, 2015	99.5	101.5	11.1%	9.6%	-3.2%	1.3	10.25%	S/A	20 May 2015	500	Caa1//B
Metinvest, 2018	90.8	92.0	11.6%	11.2%	-5.7%	3.3	8.75%	S/A	14 Feb 2018	750	Caa1//B
Ferrexpo, 2016	95.6	97.2	10.2%	9.3%	-1.0%	2.1	7.875%	S/A	07 Apr 2016	500	/B-/B
UZ Rail, 2018	84.1	86.0	14.4%	13.8%	-15.0%	3.3	9.50%	S/A	21 May 2018	500	/B-/B-
Interepipe, 2017	77.0	80.1	19.6%	17.7%	-3.8%	2.7	10.25%	S/A	2 Aug 2017	200	/NR/CCC
JKX Oil&Gas, 2018	109.9	111.1	8.4%	8.1%	10.5%	3.5	8.00%	S/A	19 Feb 2018	40	//
Bank Eurobonds											
Fin&Credit Bank, 2014	91.5	93.5	113.4%	78.3%	44.5%	0.1	10.50%	S/A	25 Jan 2014	100	Caa1//
PUMB, 2014	97.1	100.0	15.5%	12.2%	-3.5%	1.0	11.00%	Q	31 Dec 2014	275	В//
Nadra Bank, 2017	80.7	82.7	22.5%	20.7%	-3.8%	3.0	8.00%	Α	22 Jun 2017	175	//
PrivatBank, 2015	88.0	90.0	18.2%	16.7%	-6.1%	1.6	9.38%	S/A	23 Sept 2015	200	Caa1//
PrivatBank, 2016	68.5	74.7	25.4%	20.7%	-7.2%	1.8	8.75%	S/A	9 Feb 2016	150	Caa1//
PrivatBank, 2018	86.5	89.1	15.3%	14.3%	-12.2%	3.2	10.88%	S/A	28 Feb 2018	175	Caa1//B
UkrEximBank, 2015	90.9	92.3	16.5%	15.1%	-8.3%	1.3	8.38%	S/A	27 Apr 2015	750	Caa1//B
UkrEximBank, 2016	78.9	79.9	18.3%	17.6%	-5.3%	1.9	8.40%	S/A	2 Sept 2016	125	Caa1//B
UkrEximBank, 2018	83.3	84.6	14.2%	13.7%	-16.1%	3.2	8.75%	S/A	22 Jan 2018	500	Caa1//B
VAB Bank, 2014	83.0	85.0	59.8%	52.6%	50.0%	0.5	10.50%	Q	14 Jun 2014	125	Caa1//WD
Oschadbank, 2016	86.5	88.1	16.0%	15.1%	-8.2%	2.0	8.25%	S/A	10 Mar 2016	700	Caa1//B
Oschadbank, 2018	82.7	84.4	14.4%	13.7%	-16.5%	3.4	8.88%	S/A	20 Mar 2018	500	Caa1//B
Municipal Eurobonds											
City of Kyiv, 2015	87.3	89.0	16.3%	15.1%	-5.8%	1.7	8.00%	S/A	6 Nov 2015	250	Caa1/B-/
City of Kyiv, 2016	87.0	88.5	15.5%	14.7%	-6.2%	2.2	9.375%	S/A	30 Jun 2016	300	Caa1/B-/









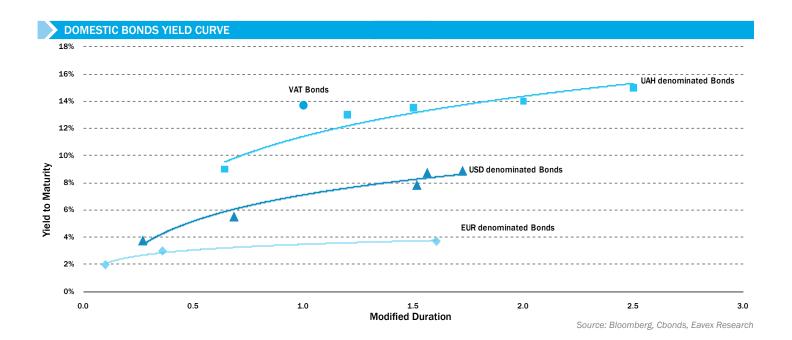
**Modified Duration** 

Modified Duration



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	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
<b>EUR</b> 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





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