

# **Market Monitor**

September 11, 2014

#### Market Update

#### Equity

Ukrainian stocks listed in Kyiv rebounded on Wednesday (Sept 10) to recover a chunk of their big losses from a day earlier. News from the State Statistics Committee that it had revised the GDP drop in the country for 2014 from -4.7% to -4.6% was viewed as positive, since most analysts had expected the revision to be to the downside. The UX index advanced by 2.8% to close at 1123 points. Power generators led the growth, with DonbasEnergo (DOEN UK) jumping by 9.6% on short covering purchases and CentrEnergo (CEEN UK) adding 3.4%. Top liquid issues Motor Sich (MSICH UK) and UkrNafta (UNAF UK) climbed by 1.1% and 0.8% respectively on combined turnover of UAH 4.4mn. Second-tier issue Krukiv Wagon (KVBZ UK) gained 1.9% while lightly-traded Poltavsky GOK (PGOK) shed 1.2%. In London it was a quiet session for Ukrainian names, with Ferrexpo (FXPO LN) declining by 0.8% to GBp 130 and JKX Oil&Gas (JKX LN) edged down by 0.6%. Warsaw listed Astarta (AST PW) and Agroton (AGT PW) rose by 6.0% and 4.3% respectively, with the latter finishing at PLN 2.17.

#### **Fixed Income**

Ukrainian sovereigns continued to move down on Wednesday with Ukraine-23s dropping by 1.6p.p. to close at 82.0/83.5 (10.8%/10.5%). Corporate names also finished in the red. Metinvest-15s declined by 1.0.p.p. to 77.0/79.0 (54.9%/52.5%) and Avangardco-15s decreased by 0.7p.p. finishing at 87.0/88.5 (34.7%/31.4%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Ukrnafta	UNAF	320.80	0.8%	3.1	151
Motor Sich	MSICH	2266.00	1.1%	1.4	75
Raiffeisen Bank Aval	BAVL	0.13	1.2%	0.6	45
Growth Leaders					

Centrenergo	CEEN	7.67	3.4%	0.48	190
Khartsyzk Pipe	HRTR	0.53	6.0%	0.01	8
Donbasenergo	DOEN	28.50	9.6%	0.54	187

Loss Leaders					
Centralny GOK	CGOK	6.27	-10.5%	0.064	
Poltavsky GOK	PGOK	16.50	-1.2%	0.312	
Ukrnafta	UNAF	320.80	0.8%	3.070	

#### Highlights

#### POLITICS AND ECONOMICS

> Ukraine's Iron Ore Output Down by Only 1.4% MoM in August

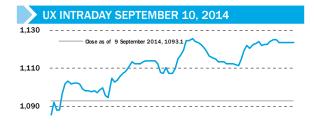
#### STOCKS IN THE NEWS

> Krukiv Wagon Produces 260 Freight Railcars in August



9-Jun 19-Jun 29-Jun 9-Jul 19-Jul 29-Jul 8-Aug 18-Aug 28-Aug 7-Sep rebased

MARKET INDEXES											
	Last	1D ch	1M ch	YTD							
UX	1123.5	2.8%	-11.3%	23.5%							
RTS	1239.1	-0.6%	5.9%	-14.1%							
WIG20	2536.4	-0.3%	9.5%	5.6%							
MSCI EM	1075.2	-1.1%	2.8%	7.3%							
S&P 500	1995.7	0.4%	3.3%	8.4%							



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FIXED INCOME												
	Last	1D ch	1M ch	YTD								
EMBI+Global	307.3	-0.1%	-4.4%	-7.1%								
CDS 5Y UKR	1056.0	1.0%	5.7%	28.7%								
Ukraine-17	11.7%	0.5 p.p.	1.6 p.p.	2.7 p.p.								
Naftogaz Ukr-14	50.3%	0.2 p.p.	15.6 p.p.	41.6 p.p.								
Ukraine-23	10.6%	0.3 p.p.	1.1 p.p.	3.1 p.p.								
Privatbank-16	36.4%	0.2 p.p.	4.7 p.p.	16.0 p.p.								

CURRENCY										
	Last, UAH	1D ch	1M ch	YTD						
USD	12.90	2.0%	2.8%	56.6%						
EUR	16.66	1.8%	-1.0%	46.5%						
RUB	0.34	-0.5%	-2.2%	35.2%						

COMMODITIES										
_	Last	1D ch	1M ch	YTD						
Wheat, USD/t*	227.5	0.0%	-5.4%	-20.8%						
Steel, USD/t	542.0	0.0%	0.8%	0.8%						
Oil, USD/bbl	98.0	-1.1%	-7.2%	-11.8%						
Gold, USD/oz	1249.8	-0.5%	-4.7%	4.5%						
*Ukraine FOB	S	ource: Bloomb	erg Ukrainian	Fxchange						

1.070

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## Ukraine's Iron Ore Output Down by Only 1.4% MoM in August

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

#### NEWS

Production of non-agglomerated iron ore (iron ore concentrate + sinter ore) in Ukraine in August amounted to 6.78mn tonnes, implying a 1.4% MoM and 4.4% YoY decline, according to industry association MetallurgProm. Year-todate through August, iron ore output was flat YoY at 56mn tonnes.

#### COMMENTARY

In sharp contrast with the massive (33% MoM and 41% YoY) drop in Ukrainian steel output in August, iron ore miners managed to post only a very slight decline. We attribute this phenomenon to the location of Ukraine's iron ore mines in east-central areas of the country (i.e. not in the Donbass conflict zone), the ability of the mining groups to expand their export sales, and an increase in iron ore inventories for further processing. Based on data from MetallurgProm, the export of iron ore products from Ukraine rose by 16% in August (both YoY and MoM) and amounted to 3.6mn tonnes.



## Stocks in the News

September 11, 2014

#### Krukiv Wagon Produces 260 Freight **Railcars in August**

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

	AGON (KV	BZ UK	()
Price: UAH 16,	3 Marke	et Cap	: USD 142mn
	FV/S	P/F	FV/FRITDA Div Vie

	EV/S	EV/S P/E EV/EBIID/				
2012	0.3	3.4	2.6	5.9%		
2013E	0.9	neg	9.8	0.0%		

#### NEWS

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Kremenchuk-based railcar manufacturer Krukiv Wagon produced 258 freight railcars in August, compared to output of 509 freight railcars for corresponding month a year ago, Interfax reported on Wednesday (Sept 10), citing a source in the company. Total freight railcar output by Krukiv Wagon in 2014 is down by 66% YoY to 1687 units year-to-date (through August). The company has not produced any passenger railcars so far this year.

#### COMMENTARY

The 258 units produced in August is in line with Krukiv's average monthly output since a sharp reduction in capacity usage that began last autumn. We estimate that a shortage of orders this year will result in a UAH 50mn net loss for FY14, compared to net profit of UAH 339mn in FY13. The company does not release quarterly financial results, and our forecast for FY14 could end up being overly pessimistic, taking into account that Krukiv had a net cash position as of start of the year, but in any case we see a dividend payout for this year as unlikely. The KVBZ stock finished at UAH 16.30 per share yesterday, and it appears that retail investors have been showing increased interest in the issue after it was announced that it is going to replace UkrSotsBank in the 10-member UX index basket on Sept 16.



September 11, 2014

#### EAVEX RECOMMENDATIONS

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.69	0.56	-19%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	130.0	108.0	-17%	SELL	Ferrexpo's lower production cost due to UAH devaluation in 2014 together with a 8% increase in output will not be sufficient to offset a projected 13% drop in the group's achieved iron ore pricing.
Pivnichny GOK	SGOK	8.20	U/R	-	U/R	On its EGM on 14 Feb 2014, SGOK's shareholders approved additional issue of 14.75mn of new shares implying 0.64% of the company's share capital.
Centralny GOK	CGOK	6.27	U/R	-	U/R	On its EGM on 19 Feb 2014, CGOK's shareholders made a decision on additional issue of 14.73mn of new shares implying 1.26% of the company's share capital.
Coke						
Avdyivka Coke	AVDK	2.42	U/R	-	Susp.	Avdyivka Coke was forced to shot down operations amid military conflict in the region.
Yasynivsky Coke	YASK	0.50	U/R	-	U/R	Yasynivsky Coke reported net loss of UAH 22mn for FY13 which was the first negative bottom line since 2004.
Coal						
Pokrovske Mine	SHCHZ	0.49	2.9	502%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	16.3	U/R	-	U/R	
LuganskTeplovoz	LTPL	1.01	U/R	-	U/R	LuganskTeplovoz was forced to shot down operations amid military conflict in the region.
Specialized Machinery						
Motor Sich	MSICH	2266	5250	132%	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	7.6	U/R	-	U/R	We assume that Regal will be able to produce 5,200 boepd in 2014, generating USD 116mn in sales.
JKX Oil & Gas	JKX	44.5	U/R	-	U/R	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	28.5	72.0	153%	BUY	DonbasEnergo is expected to continue practice of 30% dividend payout in a medium term.
CenterEnergo	CEEN	7.67	15.00	96%	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	11.9	15.65	32%	BUY	The company is set to reach full capacity utilisation at its greenfield Vinnytsia project in late 2014 on the back of favorable export and domestic markets demand for its poultry.
Astarta	AST	38.8	90.0	132%	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	8.2	8.93	9%	HOLD	The company's FY14 results will be hit by the hryvnia devaluation, while next year's likely elimination of the special VAT regime for large agro producers bodes poorly for FY15 earnings.
Ovostar Union	OVO	70.0	58.74	-16%	SELL	Ovostar is one of the hardest-hit Ukrainian public companies from this year's UAH devaluation as some 70% of its production cost is linked to USD while only 7% of revenue earned in hard currency. Capacity expansion project for 2014-16 will likely be delayed, according to the management.
Banks						
Raiffeisen Bank Aval	BAVL	0.133	0.24	80%	BUY	We base our valuation on an assumption of the bank's fair value at 0.9x of its book value, the level at which Italian lender Intesa Sanpaolo sold its Ukrainian subsidiary in early 2014.

Source: Eavex Research



## **Market Data**

September 11, 2014

#### PRICES AND QUOTES

Name	Ticker	Today, UAH*	52 high, UAH*	52 low, UAH*	1d	Absolute 1w	e performar 1m	ice ytd	Perfor 1d	mance rela 1w	ative to the 1m	UX index ytd
UX Index	UX	1123.53	1368.76	799.72	2.8%	-4.8%	-11.3%	23.5%	0.0%	0.0%	0.0%	0.0%
Steel												
Alchevsk Steel	ALMK	0.030	0.06	0.02	1.7%	-6.2%	-15.3%	-21.6%	-1.1%	-1.4%	-4.0%	-45.1%
Azovstal	AZST	0.69	0.95	0.35	3.8%	-12.1%	-23.6%	2.7%	1.0%	-7.4%	-12.3%	-20.8%
Dniprospetzstal	DNSS	175	n/a	n/a	0.0%	-30.0%	-30.0%	-86.5%	-2.8%	-25.2%	-18.7%	-110.0%
Enakievo Steel	ENMZ	29.5	65.0	17.0	4.0%	-15.3%	-32.4%	-8.0%	1.2%	-10.6%	-21.1%	-31.5%
Arcelor Mittal KR	KSTL	4.00	n/a	n/a	0.0%	0.0%	0.0%	247.8%	-2.8%	4.8%	11.3%	224.4%
Mariupol Ilyicha	MMKI	0.10	n/a	n/a	0.0%	0.0%	-9.1%	0.0%	-2.8%	4.8%	2.2%	-23.5%
Coke												44 70/
Avdyivka Coke	AVDK	2.42	4.80	1.46	2.5%	-12.1%	-21.7%	-18.2%	-0.3%	-7.3%	-10.4%	-41.7%
Yasynivsky Coking	YASK	0.50	0.84	0.30	0.0%	-5.7%	-27.5%	-5.7%	-2.8%	-0.9%	-16.2%	-29.1%
Iron Ore Mining												07.00/
Centralny GOK	CGOK	6.27	n/a	n/a	-10.4%	-8.5%	-3.5%	-3.5%	-13.2%	-3.7%	7.8%	-27.0%
Ferrexpo	FXPO	130.0	199.0	121.8	-0.8%	-2.1%	1.0%	-31.9%	-3.6%	2.7%	12.3%	-55.4%
Pivnichny GOK	SGOK	8.20	9.80	4.50	0.0%	1.2%	3.1%	2.5%	-2.8%	6.0%	14.4%	-21.0%
Coal Mining												1.00/
Pokrovske Mine	SHCHZ	0.49	0.79	0.10	0.0%	-2.0%	-24.6%	22.5%	-2.8%	2.8%	-13.3%	-1.0%
Komsomolets Donbasa	SHKD	0.50	n/a	n/a	0.0%	-33.3%	-37.5%	-19.4%	-2.8%	-28.6%	-26.2%	-42.8%
Energy Coal	CLE	1.09	2.86	0.55	13.5%	39.7%	17.2%	3.8%	10.8%	44.5%	28.5%	-19.6%
Mining Machinery												
Svitlo Shakhtara	HMBZ	0.30	n/a	n/a	0.0%	0.0%	0.0%	-34.8%	-2.8%	4.8%	11.3%	-58.2%
Pipe Manufacturing												
Khartsyzk Pipe	HRTR	0.53	1.01	0.30	6.0%	-3.6%	-24.3%	-11.7%	3.2%	1.1%	-13.0%	-35.1%
Interpipe NMPP	NVTR	0.35	n/a	n/a	0.0%	16.7%	16.7%	66.7%	-2.8%	21.4%	28.0%	43.2%
Railcar Manufacturing												
Kryukiv Wagon	KVBZ	16.3	26.0	10.0	1.9%	3.4%	-4.7%	-5.8%	-0.9%	8.2%	6.6%	-29.2%
Luhanskteplovoz	LTPL	1.01	1.80	0.85	2.0%	-1.0%	-3.8%	-32.7%	-0.8%	3.8%	7.5%	-56.1%
Stakhanov Wagon	SVGZ	0.75	n/a	n/a	50.0%	-25.0%	-29.9%	-42.3%	47.2%	-20.2%	-18.6%	-65.8%
Specialized Machinery												
Bogdan Motors	LUAZ	0.04	0.08	0.02	-7.4%	-7.4%	-3.1%	66.4%	-10.1%	-2.6%	8.2%	43.0%
Motor Sich	MSICH	2,266	2,879	1,303	1.3%	-1.5%	-6.1%	24.2%	-1.5%	3.3%	5.2%	0.8%
Sumy Frunze Engineering	SMASH	3.19	n/a	n/a	36.3%	51.9%	6.3%	27.6%	33.5%	56.7%	17.6%	4.1%
Turboatom	TATM	4.50	n/a	n/a	0.0%	-13.5%	-9.1%	28.6%	-2.8%	-8.7%	2.2%	5.1%
WESTA ISIC	WES	0.29	0.80	0.21	-3.3%	11.5%	0.0%	-27.5%	-6.1%	16.3%	11.3%	-51.0%
Telecom												
Ukrtelecom	UTLM	0.19	0.20	0.09	0.0%	-2.6%	3.6%	68.2%	-2.8%	2.1%	14.9%	44.7%
Oil & Gas												
Regal Petroleum	RPT	7.63	16.63	4.88	5.2%	5.2%	35.6%	-40.2%	2.4%	10.0%	46.8%	-63.7%
JKX Oil	JKX	44.50	75.00	36.00	-0.6%	-3.8%	21.9%	-38.0%	-3.3%	1.0%	33.2%	-61.4%
Ukrnafta	UNAF	321	370	54	0.4%	-3.7%	5.9%	195.4%	-2.4%	1.1%	17.2%	171.9%
Power Utilities												
Centrenergo	CEEN	7.67	8.70	2.50	3.4%	-0.9%	-1.9%	60.9%	0.6%	3.8%	9.4%	37.4%
Donbasenergo	DOEN	28.5	50.2	11.0	9.6%	-13.6%	-28.6%	3.3%	6.8%	-8.9%	-17.3%	-20.2%
Zakhidenergo	ZAEN	129.0	157.0	64.0	0.0%	-7.8%	-13.4%	42.7%	-2.8%	-3.0%	-2.1%	19.2%
Consumer												
Agroton	AGT	2.17	5.5	1.79	4.3%	-4.0%	3.3%	11.3%	1.5%	0.8%	14.6%	-12.2%
Astarta	AST	38.8	73.7	34.4	6.0%	-1.2%	12.5%	-42.0%	3.2%	3.6%	23.8%	-65.5%
Avangardo	AVGR	8.2	13.0	8.20	-0.1%	-2.0%	-2.8%	-30.3%	-2.8%	2.8%	8.4%	-53.7%
Industrial Milk Company	IMC	8.36	15.50	7.60	0.1%	-0.4%	2.0%	-31.2%	-2.7%	4.4%	13.2%	-54.7%
Kernel	KER	25.7	53.9	23.2	1.5%	2.7%	-6.2%	-32.5%	-1.2%	7.5%	5.1%	-56.0%
Mriya Agro Holding	MAYA	1.90	6.0	1.44	4.9%	0.0%	-20.2%	-64.8%	2.1%	4.8%	-8.9%	-88.3%
MHPC	MHPC	11.9	18.5	10.91	0.0%	-0.8%	-0.8%	-30.0%	-2.8%	3.9%	10.5%	-53.5%
Milkiland	MLK	4.76	14.2	4.16	-0.8%	-2.9%	-4.8%	-61.9%	-3.6%	1.9%	6.5%	-85.4%
Ovostar Union	OVO	70.0	103.0	59.4	-0.7%	0.0%	0.0%	-30.0%	-3.5%	4.8%	11.3%	-53.5%
Sintal	SNPS	n/a	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MCB Agricole	4GW1	n/a	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Chemicals					,							
Stirol	STIR	12.2	n/a	n/a	0.0%	17.8%	10.9%	-2.4%	-2.8%	22.5%	22.2%	-25.9%
Banks												
Raiffeisen Bank Aval	BAVL	0.133	0.190	0.085	1.2%	1.1%	-6.6%	17.3%	-1.6%	5.8%	4.7%	-6.2%
UkrSotsbank	USCB	0.154	0.257	0.090	0.0%	-9.4%	-13.2%	-18.0%	-2.8%	-4.6%	-1.9%	-41.4%

Source: Bloomberg \* companies listed abroad are in traded currency



## **Market Data**

September 11, 2014

#### MAIN FINANCIAL FORECASTS, USD mn

Name	Ticker	N	et Sales	5		EBITDA		EBI	TDA ma	argin	N	et Profit		Net	Profit m	argin
		2012	2013	2014E	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E
Steel																
Alchevsk Steel	ALMK	1,783	1,729	1,730	-5	-62	-14	neg	neg	neg	-127	-214	-35	neg	neg	neg
Enakievo Steel	ENMZ	1,578	1,531	1,561	-84	22	33	neg	1.5%	2.1%	9	-185	-29	0.5%	neg	neg
Azovstal	AZST	2,814	1,926	1,976	-181	-31	35	neg	neg	1.8%	-333	-308	-24	neg	neg	neg
Coke																
Avdyivka Coke	AVDK	1,090	914	784	-112	46	29	neg	5.0%	3.8%	-137	-6	-24	neg	neg	neg
Yasynivsky Coking	YASK	432	367	333	27	29	19	6.4%	7.8%	5.7%	8	-3	5	1.9%	neg	1.4%
Iron Ore Mining															-	
Centralny GOK	CGOK	610	679	634	232	312	279	38.0%	46.0%	44.1%	95	194	163	15.6%	28.6%	25.7%
Pivnichny GOK	SGOK	1,416	1,630	1,506	750	914	816	53.0%	56.1%	54.2%	436	548	460	30.8%	33.7%	30.5%
Ferrexpo	FXPO	1.424	1.581	1.449	402	506	492	28.2%	32.0%	33.9%	216	264	277	15.1%	16.7%	19.1%
Coal Mining		,		, -												
Komsomolets Donbasa	SHKD	273	220	234	125	92	94	45.9%	41.8%	40.1%	7	17	17	2.6%	7.6%	7.3%
Coal Energy	CLE	165	126	101	63	21	9	38.0%	16.8%	8.9%	38	-17	-24	23.2%	neg	neg
Pipe Manufacturing	011						-									U
Khartsyzk Pipe	HRTR	480	310	271	52	31	26	10.8%	10.1%	9.5%	34	5	4	7.0%	1.5%	1.5%
Railcar Manufacturing		100	010	2.2	02	01	20	2010/0	2012/0	01070		Ū	·		21070	
Luhanskteplovoz	LTPL	216	329	367	29	36	38	13.4%	10.8%	10.4%	5	19	23	2.2%	5.9%	6.1%
Kryukiv Wagon	KVBZ	891	462	142	135	50	13	15.2%	10.9%	9.4%	95	42	-4	10.7%	9.0%	neg
Stakhanov Wagon	SVGZ	311	172	150	7	6	5	2.3%	3.4%	3.6%	1		0	0.2%	0.3%	0.3%
Specialized Machinery	OTGE	011	112	100		Ű	0	2.070	0.470	0.070	-	-	Ŭ	0.270	0.070	
Turboatom	TATM	160	214	196	51	90	73	32.2%	42.1%	37.3%	38	72	65	23.8%	33.5%	33.0%
Motor Sich	MSICH	979	1.000	950	309	274	260	31.6%	27.4%	27.4%	200	169	188	20.4%	16.9%	19.7%
Telecom	WOIOIT	010	1,000	000	000	214	200	01.070	21.470	21.470	200	100	100	20.4%	10.070	2011/0
Ukrtelecom	UTLM	838	791	611	206	190	174	24.5%	24.0%	28.5%	45	17	26	5.4%	2.2%	4.3%
Oil & Gas	OTEN	000	151	011	200	100	714	24.070	24.070	20.070		11	20	5.470	2.270	
Ukrnafta	UNAF	2,554	2.589	2.543	454	286	323	17.8%	11.1%	12.7%	176	23	161	6.9%	0.9%	6.3%
Regal Petroleum	RPT	41	37	45	-34	-146	26	52.2%	neg	57.0%	12	-127	2	28.3%	neg	4.4%
JKX Oil	JKX	203	181	199	136	66	68	67.1%	36.7%	34.3%	-11	-121	8	neg	3.6%	3.9%
Electric Utilities	JUV	203	101	199	130	00	00	07.170	30.170	54.570	-11	1	0	neg	5.0%	0.070
Centrenergo	CEEN	1,119	915	714	69	94	44	6.2%	10.3%	6.1%	29	60	21	2.6%	6.5%	2.9%
Donbasenergo	DOEN	574	656	512	32	72	44	5.6%	11.0%	8.8%	4	65	40	0.7%	9.9%	7.8%
Consumer	DOEN	574	050	512	52	12	45	5.0%	11.0%	0.0%	4	05	40	0.7%	9.9%	1.0%
MHP	MUDC	1.408	1.496	1.306	468	391	479	33.2%	26.1%	36.7%	311	162	-44	22.1%	10.8%	neg
Kernel	MHPC KER	2,157	2,797	2,480	322	291	479 175	33.2% 14.9%	10.4%	36.7% 7.1%	211	162	-44 47	9.8%	3.8%	1.9%
Astarta			491	2,480	322 110	291 91		20.2%	10.4%	20.5%	58	34	47 82	9.8%		12.2%
Avangardco	AST AVGR	456 629	491 661	559 594	280	91 301	138 234	44.5%	45.6%	39.5%	58 228	34 238	82 164	10.6% 36.3%	5.8% 36.0%	27.6%
Agroton		629 88	661 81	594 90	280	301	234	44.5% 23.2%	45.6% 9.2%		228	-6		36.3%		
Banks	AGT		81 Total Ass			8 Total Equ			9.2% otal Inco	3.9%	1	-b Net Prof	-1 fit		neg I <b>rn on Eq</b> i	neg
Raiffeisen Bank Aval	DAV/					-										-6.6%
Ukrsotsbank	BAVL	5,962	5,333	3,966	793	888	610	679	723	460	4	90	-40	0.5%	10.1%	
UNISUISUAIIN	USCB	4,854	5,283	3,777	957	1,064	775	451	318	400	1	1	15	0.1%	0.1%	2.0%

Source: Eavex Research



## **Market Data**

September 11, 2014

#### MAIN TRADING MULTIPLES

	Ticker	MCap USD mn		Float	EV USD mn	2012	P/E 2013	2014E	E 2012	V/EBIT	DA 2014E	E 2012	V/Sale	s 2014E		/Outp 2013 2		Units
Steel		030 1111	<i>78</i> C	J3D IIII	030 1111	2012	2013	2014	2012	2013	20146	2012	2015	20146	2012	2013 2	LOIJL	
Alchevsk Steel	ALMK	61	3.9%	2	1,409	neg	neg	neg	nođ	neg	neg	0.8	0.8	0.8	364	340	330	\$/tonne
Yenakievo Steel	ENMZ	24	8.8%	2	1,409 21	2.8			neg neg	0.9	0.6	0.0	0.8	0.0	304 8	340 7	7	\$/tonne
Azovstal	AZST	24	3.0%	2	209		neg	neg	0		5.9	0.0	0.0	0.0	45	46	46	\$/tonne
Coke	AZ31	224	3.0%	'	209	neg	neg	neg	neg	neg	5.9	0.1	0.1	0.1	45	40	40	φ/ torine
Avdyivka Coke	AVDK	37	6.8%	2	34	200		200	200	0.7	1.2	0.0	0.0	0.0	8	9	9	\$/tonne
Yasynivsky Coke	YASK	11	9.0%	2	34 11	neg	neg	neg 2.3	neg 0.4		0.6	0.0	0.0	0.0	0.4	9 0.4	0.6	\$/tonne
Iron Ore Mining	TASK	11	9.0%	T	11	1.3	neg	2.3	0.4	0.4	0.6	0.0	0.0	0.0	0.4	0.4	0.0	φ/ torne
Centralny GOK	0001/	570	0.20/	1	568	6.0	2.0	25	2.4	10	2.0	0.9	0.0	0.0				
Pivnichny GOK	CGOK		0.3%	1		6.0	2.9	3.5	2.4	1.8			0.8	0.9				
Ferrexpo	SGOK	1,465	0.4%	6	1,458	3.4	2.7	3.2	1.9	1.6	1.8	1.0	0.9	1.0				
Coal Mining	FXP0	1,232	24.0%	296	1,911	5.7	4.7	4.5	4.8	3.8	3.9	1.3	1.2	1.3				
Komsomolets Donbasa		10	-														00	<b>A</b> (han a s
Coal Energy	SHKD	13	5.4%	1	115	1.8	0.8	0.8	0.9	1.2	1.2	0.4	0.5	0.5	28	27	26	\$/tonne
	CLE	50	25.0%	12	160	1.3	neg	neg	2.5	7.5	17.7	1.0	1.3	1.6	2.5	7.5	17.7	\$/tonne
Pipe Manufacturing Khartsyzk Pipe																	001	<b>•</b> "
	HRTR	107	2.0%	2	152	3.2	22.7	26.0	2.9	4.9	5.9	0.3	0.5	0.6	242	401	381	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	17	24.0%	4	54	3.5	0.9	0.8	1.9	1.5	1.4	0.3	0.2	0.1				
Krukiv Wagon	KVBZ	145	5.0%	7	134	1.5	3.5	neg	1.0	2.7	10.1	0.2	0.3	0.9				
Stakhanov Wagon	SVGZ	13	8.0%	1	46	22.4	24.8	28.4	6.4	7.8	8.4	0.1	0.3	0.3				
Specialized Machinery																		
Turboatom	TATM	115	5.8%	7	54	3.0	1.6	1.8	1.1	0.6	0.7	0.3	0.3	0.3				
Motor Sich	MSICH	365	24.0%	88	356	1.8	2.2	1.9	1.2	1.3	1.4	0.4	0.4	0.4				
Telecom																		
Ukrtelecom	UTLM	269	7.2%	19	572	5.9	15.8	10.2	2.8	3.0	3.3	0.7	0.7	0.9				
Oil & Gas																		
Ukrnafta	UNAF	1,349	3.0%	40	1,340	7.6	>30	8.4	3.0	4.7	4.1	0.5	0.5	0.5	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	40	21.6%	9	15	3.4	neg	19.8	0.7	neg	0.6	0.4	0.4	0.3	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	124	50.4%	62	232	neg	19.0	15.9	1.7	3.5	3.4	1.1	1.3	1.2	42	32	31	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	220	21.7%	48	288	7.6	3.7	10.5	4.2	3.1	6.6	0.3	0.3	0.4	16	21	18	\$/MWh
DonbasEnergo	DOEN	52	14.2%	7	117	13.7	0.8	1.3	3.7	1.6	2.6	0.2	0.2	0.2	14	15	14	\$/MWh
Consumer																		
MHP	MHPC	1,257	34.1%	429	2,385	4.0	7.8	neg	5.1	6.1	5.0	1.7	1.6	1.8				
Kernel	KER	629	61.8%	389	1,335	3.0	6.0	13.4	4.1	4.6	7.6	0.6	0.5	0.5				
Astarta	AST	298	37.0%	110	620	5.1	8.7	3.6	5.6	6.8	4.5	1.4	1.3	1.1				
Avangardco	AVGR	523	22.5%	118	629	2.3	2.2	3.2	2.2	2.1	2.7	1.0	1.0	1.1	142	108	102 \$	\$/mneggs
Agroton	AGT	14	26.2%	4	63	2.1	neg	neg	3.1	8.4	18.3	0.7	0.8	0.7	n/a	n/a	n/a	
Banks							P/E			P/Book			P/Asset	s				
Raiffeisen Bank Aval	BAVL	310	3.5%	11		>30	3.5	neg	0.4	0.3	0.5	0.05	0.06	0.08				
Ukrsotsbank	USCB	219	1.0%	2		>30	>30	21.1	0.3	0.2	0.3	0.07	0.06	0.08				

Source: Eavex Research

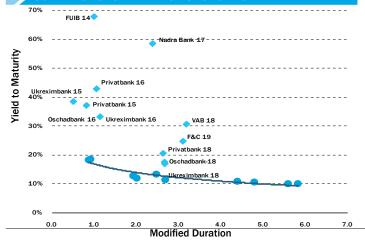
# EAVE X

## **Market Data**

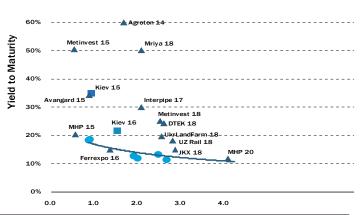
September 11, 2014

Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Price chg. (YTD)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume USD mn	<b>Ratings</b> <sup>1</sup>
	(Bid)	(ASK)	(Did)	(ASK)	(110)	Duration	coupon	T CHOU	Date	050 1111	Ratings
Sovereign Eurobonds Naftogaz Ukraine, 2014	07.0	08.6	E7 70/	42.0%	2.2%	0.0	0 50%	C/A	20 Sant 2014	1 505	11
5	97.9	98.6	57.7%	43.0%	-2.2%	0.0	9.50%	S/A	30 Sept 2014	1,595	//
Jkraine, 2015 (EUR)	91.9	93.9	15.8%	13.0%	-3.2%	0.9	4.95%	A	13 Oct 2015	600*	Caa3/CCC/C
Jkraine, 2015	93.3	95.1	17.4%	14.7%	-3.5%	0.9	6.875%	S/A	23 Sept 2015	500	Caa3/CCC/C
Jkraine, 2016	88.1	90.1	14.1%	12.8%	-5.3%	1.9	6.58%	S/A	21 Nov 2016	1,000	Caa3/CCC/C
Jkraine, 2016-2	88.7	90.7	12.9%	11.7%	-4.9%	2.0	6.25%	S/A	17 Jun 2016	1,250	Caa3/CCC/C
Jkraine, 2017	86.1	88.1	12.9%	12.0%	-6.1%	2.6	6.75%	S/A	14 Nov 2017	700	Caa3/CCC/C
Jkraine, 2017-2	90.8	92.6	14.2%	13.3%	-7.6%	2.4	9.25%	S/A	24 Jul 2017	2,000	Caa3/CCC/C
Jkraine, 2017 Infr. projects	94.0	95.5	12.0%	11.3%	14.7%	2.6	8.375%	S/A	3 Nov 2017	568	Caa3//
Jkraine, 2018 Infr. projects	84.5	86.3	14.4%	13.6%	8.8%	2.9	7.40%	S/A	20 Apr 2018	690	Caa3//
Jkraine, 2020	86.2	87.7	11.4%	11.0%	-6.6%	4.3	7.75%	S/A	23 Sept 2020	1,500	Caa3/CCC/C
Jkraine, 2021	86.3	87.3	11.3%	11.0%	-7.3%	4.7	7.95%	S/A	23 Feb 2021	1,500	Caa3/CCC/C
Jkraine, 2022	83.6	85.6	11.0%	10.6%	-7.1%	5.5	7.80%	S/A	28 Nov 2022	1,250	Caa3/CCC/C
Ikraine, 2023	82.0	83.5	10.8%	10.5%	-8.6%	5.7	7.50%	S/A	17 Apr 2023	1,250	Caa3/CCC/C
Corporate Eurobonds											
groton, 2019	30.0	35.1	79.0%	62.4%	-37.6%	1.7	8.00%	S/A	14 Jul 2019	50	//RD
/HP, 2015	97.0	98.0	15.4%	13.7%	-5.8%	0.6	10.25%	S/A	29 Apr 2015	235	Caa2//CCC
/HP, 2020	84.4	86.7	12.2%	11.6%	-4.3%	4.1	8.25%	S/A	2 Apr 2020	750	/CCC/CCC
vangardco, 2015	87.0	88.5	34.7%	31.4%	-10.5%	0.9	10.00%	S/A	29 Oct 2015	200	/000/
lkrLandFarming, 2018	75.2	78.8	21.2%	19.4%	-14.6%	2.5	10.88%	S/A	26 Mar 2018	275	/CCC/CCC
Ariya, 2016	30.0	37.0	143.3%	114.1%	-66.6%	na	10.95%	S/A	30 Mar 2016	72	/SD/C
Ariya, 2018	30.0	40.0	64.2%	48.7%	-59.8%	2.0	9.45%	S/A	19 Apr 2018	400	/SD/C
DTEK, 2015	70.0	73.0	79.4%	70.1%	-30.1%	0.4	9.50%	S/A	28 Apr 2015	200	Caa2//CCC
DTEK, 2018	62.0	64.0	24.5%	23.3%	-33.2%	2.6	7.88%	S/A	4 Apr 2018	750	Caa2//CC0
Metinvest, 2015	77.0	79.0	54.9%	50.1%	-23.9%	0.5	10.25%	S/A	20 May 2015	500	Caa2//CCC
Metinvest, 2018	66.2	69.2	26.0%	23.9%	-28.7%	2.5	8.75%	S/A	14 Feb 2018	750	Caa2//CCC
errexpo, 2016	93.0	94.9	15.0%	13.0%	-4.1%	1.3	7.875%	S/A	07 Apr 2016	500	/000/000/
JZ Rail, 2018	76.0	79.0	18.8%	17.5%	-15.5%	2.8	9.50%	S/A	21 May 2018	500	/000/000
nterepipe, 2017	55.0	65.0	45.8%	32.4%	-28.5%	1.8	10.25%	S/A	2 Aug 2017	200	//
KX Oil&Gas, 2018	89.5	91.2	15.7%	15.1%	-18.6%	2.8	8.00%	S/A	19 Feb 2018	40	//
Bank Eurobonds								-,			
in&Credit Bank, 2019	55.0	65.0	27.6%	22.2%	-27.7%	3.1	9.25%	S/A	25 Jan 2019	100	0002//
PUMB, 2014	73.8	73.8	133.5%	133.5%	-25.1%	0.2	11.00%	Q	31 Dec 2014	275	Caa3// Caa3//
Vadra Bank, 2018	50.0	55.0	77.7%	64.9%	-34.8%	2.4	6.25%	A	31 Jul 2018	60	
	76.0		40.3%		-34.8%	0.8	9.38%				//
PrivatBank, 2015		81.0		32.7%				S/A	23 Sept 2015	200	Caa3//
PrivatBank, 2016	66.0	71.0	46.5%	38.1%	-9.9%	1.1	8.75%	S/A	9 Feb 2016	150	Caa3//
PrivatBank, 2018	73.3	77.1	22.4%	20.4%	-10.2%	2.6	10.88%	S/A	28 Feb 2018	175	Caa3//CCC
JkrEximBank, 2015	85.0	87.0	37.7%	33.3%	-10.8%	0.5	8.38%	S/A	27 Apr 2015	750	Caa3//CC0
IkrEximBank, 2016	65.0	70.0	41.0%	34.6%	-20.9%	1.1	8.40%	S/A	2 Sept 2016	125	Caa3//CCC
JkrEximBank, 2018	77.8	79.3	17.8%	17.1%	-12.0%	2.6	8.75%	S/A	22 Jan 2018	500	Caa3//CCO
/AB Bank, 2019	60.0	65.0	32.8%	29.0%	-26.9%	2.0	9.00%	Q	14 Jun 2019	88	//WD
Oschadbank, 2016	80.0	82.0	33.4%	30.2%	-13.0%	1.2	8.25%	S/A	10 Mar 2016	700	Caa3//CC
Oschadbank, 2018	77.9	79.7	17.6%	16.8%	-11.5%	2.7	8.88%	S/A	20 Mar 2018	500	Caa3//CC
Municipal Eurobonds											
City of Kyiv, 2015	75.8	84.3	53.2%	32.2%	-13.9%	0.8	8.00%	S/A	6 Nov 2015	250	Caa3/CCC
City of Kyiv, 2016	80.1	81.9	23.3%	21.9%	-12.6%	1.5	9.375%	S/A	30 Jun 2016	300	Caa3/CCC,

#### SOVEREIGNS vs. BANKING EUROBONDS



#### SOVEREIGNS vs. CORPORATE and MUNICIPAL EUROBONDS



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#### UKRAINIAN DOMESTIC BONDS

Ontroalitie									
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD
UAH denominated I	Bonds								
UA4000141592			16.5%	15.0%	n/a	14.30%	S/A	20 May 2015	31
UA4000142665			19.0%	18.0%	n/a	14.30%	S/A	24 May 2017	184
USD denominated	Bonds								
UA4000142699	n/a	n/a	12.5%	12.0%	n/a	9.45%	S/A	22 Apr 2015	312
UA4000141071	n/a	n/a	12.5%	12.0%	n/a	9.45%	S/A	27 May 2015	152
UA4000142673	n/a	n/a	12.5%	12.0%	n/a	4.50%	S/A	17 Jun 2015	175
EUR denominated I	Bonds								
UA4000142681	n/a	n/a	12.5%	12.0%	n/a	4.80%	S/A	6 May 2015	40
VAT Bonds									
UA4000082531			18.5%	16.5%	n/a	5.50%	S/A	21 Aug 2015	141
UA4000082622			18.5%	16.5%	n/a	5.50%	S/A	24 Aug 2015	571
UA4000083059			18.5%	16.5%	n/a	5.50%	S/A	25 Aug 2015	415

Source: Bloomberg, Cbonds, Eavex Research



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