

#### **Market Update**

#### Equity

Kyiv-listed stocks were marginally higher on Wednesday (Nov 6), with 9 of 10 blue chips posting gains limited to less than 1%. Externally, European shares were flat, while the main US indices rallied further into record-high territory as Twitter staged a successful IPO that valued the company at USD 14bn. The UX index inched up 0.3% to close at 872 points. Among the top liquid names, Raiffeisen Aval (BAVL) was the top performer with a rise of 0.6% and Motor Sich (MSICH) moved up in line with the index to UAH 1587. Outside the UX basket, Stirol (STIR) picked up 1.7% to UAH 13.40. In London, Ferrexpo (FXPO LN) rallied by 3.6%, closing at its highest level in more than 7 months after an intraday rise above GBp 200. Meanwhile, MHP (MHPC LI) and Regal Petroleum (RPT LN) edged down by 1.4% and 1.7% respectively.

#### **Fixed Income**

Ukrainian sovereigns were mixed on Wednesday. Ukraine-23s rose by 0.3p.p. to 87.4/88.4 (9.6%/9.4%) while Ukraine-17s dropped by 0.4p.p. closing at 89.9/91.4 (10.0%/9.5%). Corporate names were also mixed. MHP-20s advanced by 0.2p.p. to 86.1/87.7 (11.4%/11.0%) while DTEK-18s decreased by 0.2p.p. to 90.1/90.9 (10.8%/10.5%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	1587.00	0.3%	2.5	40
Alchevsk Steel	ALMK	0.04	0.5%	1.7	93
Donbasenergo	DOEN	24.390	0.2%	1.2	50

#### **Growth Leaders**

Stirol	STIR	13.42	1.7%	0.09	25
Avdyivka Coke	AVDK	3.14	0.8%	0.62	22
Raiffeisen Bank Aval	BAVL	0.10	0.6%	0.88	126

#### Loss Leaders

KRAZ	KRAZ	0.04	-2.1%	0.055	21
Ukrnafta	UNAF	107.50	-0.7%	0.479	27
Kryukiv Wagon	KVBZ	17.50	-0.6%	0.181	9
Kryukiv Wagon	KVBZ	17.50	-0.6%	0.181	

### **Highlights**

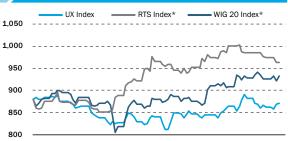
#### POLITICS AND ECONOMICS

> UkrStat: Consumer Prices Rose 0.4% MoM in October

# **Market Monitor**

November 7, 2013

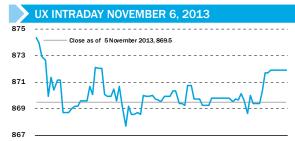




5-Aug 15-Aug 25-Aug 4-Sep 14-Sep 24-Sep 4-Oct 14-Oct 24-Oct 3-Nov \* rebased

#### MARKET INDEXES

	Last	1D ch	1M ch	YTD
UX	871.9	0.3%	2.9%	-8.3%
RTS	1458.9	-0.1%	1.1%	-4.5%
WIG20	2546.7	1.0%	6.4%	-1.4%
MSCI EM	1016.2	0.0%	0.8%	-3.7%
S&P 500	1770.5	0.4%	4.7%	26.2%



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FIXED INCOME											
	Last	1D ch	1M ch	YTD							
EMBI+Global	341.0	1.0%	-2.4%	25.8%							
CDS 5Y UKR	984.2	1.8%	-7.0%	57.5%							
Ukraine-17	9.6%	0.2 p.p.	-1.0 p.p.	2.7 p.p.							
Naftogaz Ukr-14	16.4%	0.1 p.p.	0.0 p.p.	8.8 p.p.							
Ukraine-23	9.5%	0.0 p.p.	-0.6 p.p.	2.0 p.p.							
Privatbank-16	22.5%	1.7 p.p.	1.1 p.p.	7.2 p.p.							

CURI	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.19	-0.2%	0.1%	1.7%
EUR	11.07	0.1%	-0.2%	3.6%
RUB	0.25	0.4%	-0.5%	-4.6%

COMMODITIES											
_	Last	1D ch	1M ch	YTD							
Wheat, USD/t*	270.5	0.0%	5.2%	-22.4%							
Steel, USD/t	525.0	0.0%	-3.2%	-1.4%							
Oil, USD/bbl	105.2	-0.1%	-3.0%	0.3%							
Gold, USD/oz	1317.9	0.5%	0.5%	-20.4%							
*Ukraine FOB	Sc	ource: Bloomb	erg. Ukrainian	Exchange							

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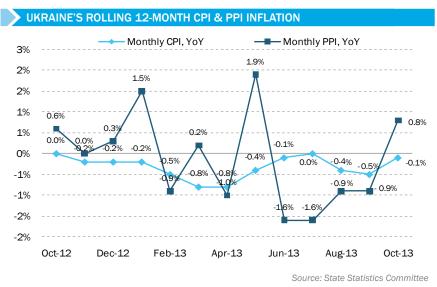
November 7, 2013

# UkrStat: Consumer Prices Rose 0.4% MoM in October

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

#### NEWS

Ukraine's State Statistics Committee reported that consumer prices rose by 0.4% MoM in October, according to data published on Wednesday (Oct 6). On a rolling 12-month basis, deflation of 0.1% was registered. Producer prices rose by 0.2% MoM; the 12-month change is 0.8% YoY.



#### COMMENTARY

Although the 0.4% rise in the CPI is higher than what has been seen in recent months, the situation with consumer prices in Ukraine in October remained under the full control of the government. Prices for socially important goods and services are subsidized, which has kept the CPI from showing any growth for the last 18 months.

Among particular categories, prices for utility services were nearly unchanged, inching up by 0.1% MoM in October despite the start of the new heating season. Prices for bread and bread products declined by 0.3% MoM in the period due to a record high grain harvest in the country this year. The only category in the UkrStat CPI basket that demonstrated a notable price increase was alcohol and alcohol products.

In the PPI components, prices in the utility and extraction sectors climbed by 0.8% MoM and 0.4% MoM respectively, while in the manufacturing sector prices slipped by 0.1% MoM.



November 7, 2013

#### EAVEX RECOMMENDATIONS

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.66	0.56	-15%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	198.0	218.0	10%	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	7.80	14.5	85%	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	6.60	10.6	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	3.14	6.2	99%	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	17.5	50.5	189%	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	1.60	5.2	227%	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	1587	5250	231%	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	14.5	42.0	190%	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	24.4	72.0	195%	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	5.07	15.00	196%	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	63.2	90.0	42%	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	12.5	19.35	55%	BUY	A doubling of egg processing capacity to 6mn eggs/day in 1H13 with further expansion to 10mn in ear 2014 bode well for the group's earnings due to 1) the higher profitability of the egg products (EP) seg- ment 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 egg appears to be unjustifiably high. Even with financial quality concerns priced in, the stock looks cheap vs its global peers.
Ovostar Union	OVO	101.00	109.50	8%	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



## **Market Data**

November 7, 2013

#### PRICES AND QUOTES

Name	Ticker	Today, UAH*	52 high, UAH*	52 low, UAH*	1d	Absolute 1w	performan 1m	ice ytd	Perfor 1d	mance rela 1w	tive to the 1m	UX index ytd
UX Index	UX	871.89	1061.97	781.22	0.3%	1.4%	2.9%	-8.3%	0.0%	0.0%	0.0%	0.0%
Steel												
Alchevsk Steel	ALMK	0.040	0.06	0.02	0.5%	2.0%	0.0%	-24.3%	0.2%	0.7%	-2.9%	-16.1%
Azovstal	AZST	0.66	0.90	0.31	0.3%	-0.8%	4.0%	-11.4%	0.0%	-2.1%	1.0%	-3.1%
Dniprospetzstal	DNSS	1,300	1,300	700	0.0%	0.0%	n/a	30.1%	-0.3%	-1.4%	n/a	38.4%
Enakievo Steel	ENMZ	33.3	49.9	20.0	0.7%	-0.4%	-1.0%	-12.3%	0.5%	-1.8%	-3.9%	-4.0%
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%	44.4%	0.0%	-40.9%	-0.3%	43.1%	-2.9%	-32.6%
Coke												
Avdyivka Coke	AVDK	3.14	4.80	1.60	0.6%	-0.1%	-1.8%	-4.2%	0.3%	-1.4%	-4.7%	4.1%
Yasynivsky Coking	YASK	0.57	0.85	0.51	0.0%	0.0%	-1.7%	-14.9%	-0.3%	-1.4%	-4.7%	-6.6%
Iron Ore Mining												
Centralny GOK	CGOK	6.60	7.74	4.00	0.0%	0.0%	3.1%	-4.3%	-0.3%	-1.4%	0.2%	3.9%
Ferrexpo	FXPO	3.19	4.58	2.02	4.0%	5.1%	13.1%	-20.8%	3.7%	3.7%	10.1%	-12.6%
Pivnichny GOK	SGOK	7.80	10.00	5.77	2.2%	0.0%	2.0%	4.8%	2.0%	-1.4%	-1.0%	13.1%
Coal Mining												
Pokrovske Mine	SHCHZ	0.45	0.71	0.39	-10.0%	0.0%	0.0%	-28.6%	-10.3%	-1.4%	-2.9%	-20.3%
Komsomolets Donbasa	SHKD	0.71	1.33	0.27	0.0%	7.6%	0.0%	-39.8%	-0.3%	6.2%	-2.9%	-31.6%
Energy Coal	CLE	0.73	4.57	0.59	2.0%	-10.9%	-10.3%	-76.4%	1.7%	-12.3%	-13.2%	-68.1%
Mining Machinery												
Svitlo Shakhtara	HMBZ	n/a	0.58	0.270	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Pipe Manufacturing												
Khartsyzk Pipe	HRTR	0.60	0.86	0.30	0.0%	9.1%	-1.6%	-14.3%	-0.3%	7.7%	-4.6%	-6.0%
Interpipe NMPP	NVTR	0.19	0.44	0.10	0.0%	0.0%	-9.5%	-13.6%	-0.3%	-1.4%	-12.5%	-5.4%
Railcar Manufacturing												
Kryukiv Wagon	KVBZ	17.5	29.0	12.0	-0.6%	1.6%	0.9%	-9.8%	-0.8%	0.3%	-2.1%	-1.5%
Luhanskteplovoz	LTPL	1.60	2.20	1.26	0.0%	4.6%	3.2%	-14.4%	-0.3%	3.2%	0.3%	-6.2%
Stakhanov Wagon	SVGZ	1.33	2.17	1.00	1.5%	4.7%	7.3%	-23.1%	1.3%	3.4%	4.3%	-14.8%
Specialized Machinery												
Bogdan Motors	LUAZ	0.03	0.08	0.02	0.0%	4.3%	-1.7%	-35.3%	-0.3%	3.0%	-4.6%	-27.0%
Motor Sich	MSICH	1,587	2,640	1,303	0.3%	3.1%	0.1%	-28.2%	0.0%	1.7%	-2.9%	-19.9%
Sumy Frunze Engineering	SMASH	2.50	4.00	0.81	8.7%	8.7%	19.0%	66.7%	8.4%	7.3%	16.1%	74.9%
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	0.23	0.35	0.17	-0.8%	-3.2%	-6.2%	-5.5%	-1.0%	-4.5%	-9.1%	2.7%
Telecom												
Ukrtelecom	UTLM	0.15	0.21	0.09	0.0%	-0.1%	1.9%	-4.5%	-0.3%	-1.5%	-1.1%	3.8%
Oil & Gas												
Regal Petroleum	RPT	0.23	0.59	0.20	-1.4%	-4.0%	0.3%	-56.9%	-1.6%	-5.4%	-2.6%	-48.6%
JKX Oil	JKX	1.21	1.29	0.75	1.0%	0.8%	21.4%	0.9%	0.7%	-0.6%	18.4%	9.2%
Ukrnafta	UNAF	108	280	96	-0.7%	1.6%	-0.3%	-9.4%	-1.0%	0.3%	-3.2%	-1.1%
Power Utilities												
Centrenergo	CEEN	5.07	7.40	2.50	0.2%	2.3%	1.8%	-20.2%	-0.1%	0.9%	-1.2%	-11.9%
Donbasenergo	DOEN	24.4	34.0	15.4	-0.3%	0.4%	2.1%	15.1%	-0.6%	-1.0%	-0.8%	23.4%
Zakhidenergo	ZAEN	81.2	115.0	64.0	0.0%	-2.2%	-2.2%	-16.3%	-0.3%	-3.5%	-5.1%	-8.0%
Consumer												
Agroton	AGT	0.74	3.8	0.36	-1.5%	-3.1%	-12.2%	-77.3%	-1.8%	-4.4%	-15.2%	-69.1%
Astarta	AST	20.5	24.4	14.5	1.0%	-4.8%	-8.6%	14.8%	0.7%	-6.1%	-11.5%	23.1%
Avangardo	AVGR	12.5	13.0	7.61	0.0%	-2.3%	11.1%	10.3%	-0.3%	-3.7%	8.2%	18.6%
Industrial Milk Company	IMC	4.42	5.35	3.63	0.6%	-2.5%	-9.4%	-16.6%	0.4%	-3.9%	-12.4%	-8.3%
Kernel	KER	14.1	22.6	13.5	-0.2%	2.5%	-12.7%	-34.7%	-0.5%	1.1%	-15.6%	-26.5%
Mriva Agro Holding	MAYA	6.43	6.8	5.36	-2.1%	-1.8%	6.5%	-0.8%	-2.4%	-3.1%	3.6%	7.4%
MHPC	MHPC	15.7	19.9	13.58	-1.4%	-0.8%	1.5%	2.8%	-1.7%	-2.1%	-1.5%	11.1%
Milkiland	MLK	4.37	5.2	3.11	2.9%	-1.1%	3.6%	-7.0%	2.7%	-2.5%	0.6%	1.3%
Ovostar Union	OVO	32.7	33.3	21.3	0.6%	-0.8%	3.3%	13.3%	0.4%	-2.2%	0.3%	21.6%
Sintal	SNPS	n/a	0.33	0.27	n/a	-0.8% n/a	n/a	n/a	n/a	-2.2% n/a	n/a	n/a
MCB Agricole	4GW1	n/a	0.55	0.27	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	HONT	ny d	0.00	0.40	ny a	ny u	ny u	ny u	ny u	ny u	iiy u	,
Chemicals Stirol	STIR	13.4	17.5	7.1	1.7%	6.9%	17.0%	0.1%	1.5%	5.6%	14.1%	8.4%
Banks	JIK	13.4	11.5	1.1	<b>1.</b> 1 /0	0.970	1.070	0.170	1.0/0	5.070	17.1/0	2
Raiffeisen Bank Aval	BAVL	0.103	0.128	0.065	0.2%	1.1%	14.5%	20.7%	-0.1%	-0.3%	11.6%	28.9%
UkrSotsbank	USCB	0.105	0.128	0.107	0.1%	0.7%	3.4%	43.2%	-0.2%	-0.6%	0.4%	51.5%
JAIGUISUAIIA	USUB	0.103	0.207	0.107	0.1%	0.170	5.470	43.270	-0.2%	-0.0%		Bloomhers

Source: Bloomberg \* companies listed abroad are in USD



## **Market Data**

November 7, 2013

#### MAIN FINANCIAL FORECASTS, USD mn

Name	Ticker	N	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	263	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	43	24.4%	23.2%	21.7%
Pipe Manufacturing	OLL	101	100	100	01	02	0.	001170	ene»	0212/0	0.	00	10	2	LOIL	
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	THATA	115	000	000	140	74		10.770	11.5%	11.170	50	54	54	12.170	0.170	11070
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	5702	437	511	510	55	'	11	1.076	2.370	5.470	20	1	5	4.0%	0.270	0.0%
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	WOIGH	122	020	333	205	303	550	33.470	57.470	55.576	100	241	210	23.270	23.070	20.070
Ukrtelecom	UTLM	843	858	744	206	205	208	24.5%	23.8%	28.0%	-17	45	48	neg	5.3%	6.5%
Oil & Gas	UTLIVI	043	000	744	200	205	208	24.3%	23.0%	20.0%	-11	45	40	neg	5.5%	0.070
Ukrnafta	UNAF	3.051	2.816	2.444	439	507	429	14.4%	18.0%	17.6%	272	312	226	8.9%	11.1%	9.2%
Regal Petroleum	RPT	3,051	2,810	2,444	-4	23	429		45.9%	44.7%	6	12	220	33.7%	24.0%	30.0%
JKX Oil	JKX	237	225	250	-4 114	23 145	30 150	neg			59	40	24 50			20.0%
Electric Utilities	JKX	231	225	250	114	145	190	48.3%	64.4%	60.2%	59	40	50	24.9%	17.8%	20.070
Centrenergo		894	1.071	1.136	49	61	68	5.4%	E 70/	6.0%	4	29	33	0.5%	2.7%	2.9%
Donbasenergo	CEEN		7-	,					5.7%							2.9%
Consumer	DOEN	495	600	665	21	17	24	4.2%	2.9%	3.6%	-3	4	10	neg	0.6%	1.5%
MHP		4 000	1 100	4 500	404	100	500	00.0%	00.0%	04.4%	050	044	074	04.4%	00.4%	17.7%
Kernel	MHPC	1,229	1,408	1,532	401	468	523	32.6%	33.2%	34.1%	259	311	271	21.1%	22.1%	
Astarta	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%
Avangardco	AST	402	458	549	144	98	121	29.9%	17.8%	18.3%	114	50	59	23.6%	9.1%	9.0%
Agroton	AVGR	553	629	701	251	280	293	45.3%	44.5%	41.8%	196	228	232	35.5%	36.3%	33.1%
-	AGT	122	93	107	19	31 Tetel Fau	33	15.3%	33.5%	31.0%	-2	19	21	neg	20.0%	19.5%
Banks Raiffeisen Bank Aval			Total Ass			Total Equ	•		Fotal Inco			Net Pro			urn on Eq	
	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



## **Market Data**

November 7, 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/Sale: 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	459	413	\$/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	336	4.1%	14	315	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	56	53	50	\$/tonne
Coke																		
Avdyivka Coke	AVDK	75	7.5%	6	72	neg	neg	neg	11.8	neg	neg	0.0	0.1	0.1	21	16	13	\$/tonne
Yasynivsky Coke	YASK	19	9.0%	2	48	1.3	1.8	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	944	0.5%	5	944	2.9	9.9	9.1	1.9	4.0	4.7	1.2	1.7	1.9				
Pivnichny GOK	SGOK	2,194	0.5%	12	2,319	2.8	5.0	6.1	2.0	2.9	3.6	1.3	1.5	1.8				
Ferrexpo	FXPO	1,875	24.0%	450	2,126	3.3	8.7	7.1	2.7	5.3	4.8	1.2	1.5	1.4				
Coal Mining																		
Komsomolets Donbasa	SHKD	29	5.4%	2	131	1.9	0.8	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	190	2.0%	4	233	1.9	5.7	5.6	1.6	3.1	3.0	0.3	0.4	0.3	370	613	582	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	43	24.0%	10	43	4.8	6.2	5.3	3.1	3.4	2.8	0.2	0.3	0.2				
Krukiv Wagon	KVBZ	245	5.0%	12	247	2.9	2.6	4.9	2.1	1.8	2.7	0.3	0.3	0.4				
Stakhanov Wagon	SVGZ	37	8.0%	3	76	1.8	>30	12.8	2.3	10.6	7.0	0.2	0.2	0.2				
Specialized Machinery																		
Turboatom	TATM	181	5.8%	10	129	3.4	4.7	4.3	2.1	2.7	2.5	0.8	0.7	0.7				
Motor Sich	MSICH	403	24.0%	97	413	2.4	1.6	1.5	1.4	1.3	1.3	0.6	0.5	0.4				
Telecom																		
Ukrtelecom	UTLM	349	7.2%	25	685	neg	7.7	7.3	3.3	3.4	3.3	0.8	0.8	0.9				
Oil & Gas																		
Ukrnafta	UNAF	712	3.0%	21	702	2.6	2.3	3.2	1.6	1.4	1.6	0.2	0.2	0.3	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	75	49.0%	37	57	11.7	6.2	3.1	neg	2.5	1.6	3.0	1.1	0.7	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	207	50.4%	104	315	3.5	5.2	4.1	2.8	2.2	2.1	1.3	1.4	1.3	83	58	43	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	229	21.7%	50	311	>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	127	neg	18.4	7.0	6.2	7.4	5.3	0.3	0.2	0.2	16	15	14	\$/MWh
Consumer																		
MHP	MHPC	1,656	34.1%	565	2,701	6.4	5.3	6.1	6.7	5.8	5.2	2.2	1.9	1.8	8442	8442	8442	\$/tonne
Kernel	KER	1,041	61.8%	643	1,652	4.6	4.9	5.3	5.3	5.1	4.9	0.9	0.8	0.6				
Astarta	AST	512	31.0%	159	659	4.5	10.2	8.7	4.6	6.8	5.4	1.6	1.4	1.2	3341	2034	1689	\$/tonne
Avangardco	AVGR	798	22.5%	180	947	4.1	3.5	3.4	3.8	3.4	3.2	1.7	1.5	1.3	214	163	153 \$	\$/mneggs
Agroton	AGT	16	44.6%	7	49	neg	0.9	0.8	2.6	1.6	1.5	0.4	0.5	0.5	0.4	n/a		\$ th/ ha
Banks			••••			0	P/E			P/Book			P/Asset			.,		·
Raiffeisen Bank Aval	BAVL	379	4.0%	15		>30	>30	13.3	0.5	0.4	0.4	0.05	0.05	0.05				
Ukrsotsbank	USCB	415	1.6%	7		>30	>30	21.8	0.5	0.5	0.5	0.06	0.06	0.06				

Source: Eavex Research

# EAVE >

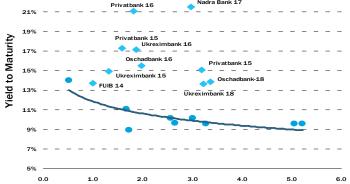
## Market Data

November 7, 2013

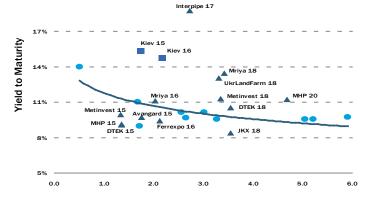
UKRAINIAN EURO	UKRAINIAN EUROBONDS													
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Price chg. (YTD)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD	<b>Ratings</b> <sup>1</sup>			
Sovereign Eurobonds														
Ukraine, 2014	96.3	97.3	15.9%	13.8%	-5.5%	0.5	7.95%	S/A	6 Apr. 2014	1,000	Caa1/B-/B			
Naftogaz Ukraine, 2014	94.0	95.0	18.9%	17.4%	-8.3%	0.8	9.50%	S/A	30 Sept 2014	1,595	//B			
Ukraine, 2015 (EUR)	93.0	94.0	9.3%	8.6%	-4.1%	1.7	4.95%	А	13 Oct 2015	600*	Caa1/B-/B			
Ukraine, 2015	92.5	93.8	11.8%	10.9%	-8.0%	1.7	6.875%	S/A	23 Sept 2015	500	Caa1/B-/B			
Ukraine, 2016	90.7	91.9	10.3%	9.8%	-8.6%	2.6	6.58%	S/A	21 Nov 2016	1,000	Caa1/B-/B			
Ukraine, 2016-2	90.6	92.0	9.9%	9.4%	-8.3%	2.7	6.25%	S/A	17 Jun 2016	1,250	Caa1/B-/B			
Ukraine, 2017	89.9	91.4	10.0%	9.5%	-8.7%	3.3	6.75%	S/A	14 Nov 2017	700	Caa1/B-/B			
Ukraine, 2017-2	96.4	97.4	10.6%	10.2%	-9.6%	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	12.2%	11.7%	-9.7%	3.6	7.40%	S/A	20 Apr 2018	690	Caa1//			
Ukraine, 2020	90.9	92.4	9.7%	9.4%	-11.0%	5.1	7.75%	S/A	23 Sept 2020	1,500	Caa1/B-/B			
Ukraine, 2021	91.5	92.7	9.6%	9.4%	-11.3%	5.2	7.95%	S/A	23 Feb 2021	1,500	Caa1/B-/B			
Ukraine, 2022	88.2	89.2	9.8%	9.6%	-12.1%	5.9	7.80%	S/A	28 Nov 2022	1,250	Caa1/B-/B			
Ukraine, 2023	87.4	88.4	9.6%	9.4%	-12.2%	6.4	7.50%	S/A	17 Apr 2023	1,250	Caa1/B-/B			
Corporate Eurobonds														
Agroton, 2014	50.0	54.8	32.0%	28.6%	n/a	3.1	8.00%	S/A	14 Jul 2019	50	/CCC/RD			
MHP, 2015	101.7	102.2	9.4%	9.2%	-3.3%	1.4	10.25%	S/A	29 Apr 2015	235	Caa1//B			
MHP, 2020	86.1	87.7	11.4%	11.0%	-13.1%	4.7	8.25%	S/A	2 Apr 2020	750	/B-/B			
Avangardco, 2015	100.0	102.0	10.3%	9.2%	5.5%	1.7	10.00%	S/A	29 Oct 2015	200	//B			
UkrLandFarming, 2018	92.1	94.1	13.3%	12.7%	-6.9%	3.3	10.88%	S/A	26 Mar 2018	275	/B-/B-			
Mriya, 2016	99.3	101.2	11.8%	10.8%	-2.7%	2.0	10.95%	S/A	30 Mar 2016	72	/B-/B			
Mriya, 2018	86.2	87.7	13.7%	13.2%	-13.1%	3.4	9.45%	S/A	19 Apr 2018	400	/B-/B			
DTEK, 2015	100.5	101.1	9.5%	9.0%	-0.5%	1.3	9.50%	S/A	28 Apr 2015	200	Caa1//B			
DTEK, 2018	90.1	90.9	10.8%	10.5%	-9.5%	3.5	7.88%	S/A	4 Apr 2018	750	Caa1//B			
Metinvest, 2015	101.1	101.5	9.9%	9.5%	-2.4%	1.3	10.25%	S/A	20 May 2015	500	Caa1//B			
Metinvest, 2018	91.3	92.5	11.5%	11.1%	-5.2%	3.3	8.75%	S/A	14 Feb 2018	750	Caa1//B			
Ferrexpo, 2016	96.6	98.0	9.7%	8.9%	-0.2%	2.1	7.875%	S/A	07 Apr 2016	500	/B-/B			
UZ Rail, 2018	85.2	87.0	14.0%	13.4%	-13.9%	3.3	9.50%	S/A	21 May 2018	500	/B-/B-			
Interepipe, 2017	77.0	80.1	19.5%	17.7%	-3.8%	2.7	10.25%	S/A	2 Aug 2017	200	/NR/CCC			
JKX Oil&Gas, 2018	110.2	111.5	8.3%	8.0%	10.9%	3.6	8.00%	S/A	19 Feb 2018	40	11			
Bank Eurobonds														
Fin&Credit Bank, 2014	91.5	93.5	94.4%	68.4%	44.5%	0.1	10.50%	S/A	25 Jan 2014	100	Caa1//			
PUMB, 2014	97.6	100.0	14.8%	12.2%	-3.2%	1.0	11.00%	Q	31 Dec 2014	275	B//			
Nadra Bank, 2017	80.7	82.7	22.5%	20.7%	-3.8%	3.0	8.00%	А	22 Jun 2017	175	11			
PrivatBank, 2015	88.1	90.0	18.0%	16.6%	-6.1%	1.6	9.38%	S/A	23 Sept 2015	200	Caa1//			
PrivatBank, 2016	68.8	74.7	25.0%	20.7%	-7.0%	1.8	8.75%	S/A	9 Feb 2016	150	Caa1//			
PrivatBank, 2018	85.5	88.0	15.6%	14.7%	-13.2%	3.2	10.88%	S/A	28 Feb 2018	175	Caa1//B			
UkrEximBank, 2015	92.1	92.9	15.3%	14.5%	-7.4%	1.3	8.38%	S/A	27 Apr 2015	750	Caa1//B			
UkrEximBank, 2016	79.6	80.6	17.7%	17.0%	-4.4%	1.9	8.40%	S/A	2 Sept 2016	125	Caa1//B			
UkrEximBank, 2018	83.8	85.6	14.0%	13.3%	-15.3%	3.2	8.75%	S/A	22 Jan 2018	500	Caa1//B			
VAB Bank, 2014	83.0	85.0	57.7%	50.8%	50.0%	0.5	10.50%	Q	14 Jun 2014	125	Caa1//WD			
Oschadbank, 2016	87.0	88.1	15.7%	15.0%	-8.0%	2.0	8.25%	S/A	10 Mar 2016	700	Caa1//B			
Oschadbank, 2018	83.2	84.7	14.1%	13.7%	-16.0%	3.4	8.88%	S/A	20 Mar 2018	500	Caa1//B			
Municipal Eurobonds														
City of Kyiv, 2015	87.0	90.0	16.4%	14.3%	-5.4%	1.7	8.00%	S/A	6 Nov 2015	250	Caa1/B-/			
City of Kyiv, 2016	87.0	90.2	15.5%	13.9%	-5.3%	2.2	9.375%	S/A	30 Jun 2016	300	Caa1/B-/			
010 01 1010, 2010	07.0	50.2	10.070	10.070	5.570	2.2	5.57570	5/1	30 301 2010	500				

<sup>1</sup>Moody's/S&P/Fitch; \* EUR





Source: Bloomberg, Cbonds, Eavex Research

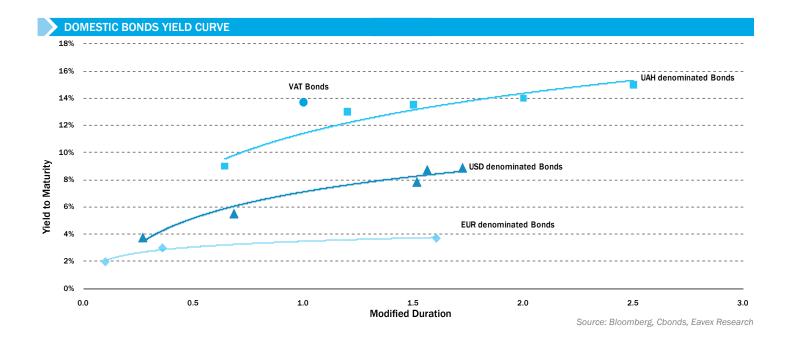




#### **UKRAINIAN DOMESTIC BONDS**

ONIVAILUAI									
1					Modified	0	Coupon	Maturity Data	Volume
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Duration	Coupon	Period	Maturity Date	mn USD
UAH denominated	Bonds								
UA4000115117			12.5%	11.5%	n/a	10.75%	S/A	26 Mar 2014	187
UA4000141592			13.5%	12.0%	n/a	14.30%	S/A	20 May 2015	31
UA4000142665			19.0%	17.0%	n/a	14.30%	S/A	24 May 2017	184
USD denominated	Bonds								
UA4000138002	n/a	n/a	6.0%	4.5%	n/a	9.30%	S/A	27 Nov 2013	86
UA4000140362	n/a	n/a	8.3%	8.0%	n/a	9.20%	S/A	21 May 2014	171
UA4000142699	n/a	n/a	9.4%	8.4%	n/a	9.45%	S/A	22 Apr 2015	312
UA4000141071	n/a	n/a	9.6%	8.5%	n/a	9.45%	S/A	27 May 2015	152
UA4000142673	n/a	n/a	9.6%	8.5%	n/a	4.50%	S/A	17 Jun 2015	175
EUR denominated	Bonds								
UA4000138846	n/a	n/a	5.0%	4.9%	n/a	4.80%	S/A	25 Dec 2013	70
UA4000142681	n/a	n/a	5.4%	5.3%	n/a	4.80%	S/A	6 May 2015	40
VAT Bonds									
UA4000082531			14.3%	13.8%	n/a	5.50%	S/A	21 Aug 2015	141
UA4000082622			14.3%	13.8%	n/a	5.50%	S/A	24 Aug 2015	571
UA4000083059			14.3%	13.8%	n/a	5.50%	S/A	25 Aug 2015	415

Source: Bloomberg, Cbonds, Eavex Research





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