

Market Update

Equity

Ukrainian stocks were mostly lower on Friday (Mar 29) in a session devoid of external drivers due to the closure of US and European bourses ahead of Easter. The UX index lost 1.3% to close at 902 points, dragged down by volume leader Motor Sich (MSICH), which bore the brunt of the selling and slid 3.6% on turnover of UAH 10.3mn, and national flagship oil company UkrNafta (UNAF) shed 3.5%. CentrEnergo also took a body blow, dropping 2.0% to UAH 5.45, while the other top liquid names fared better, with Avdyivka Coke (AVDK) edging down by 0.6% and Raiffeisen Aval (BAVL) and Azovstal (AZST) posting respective gains of 1.1% and 0.8%. In second-tier issues, it was a good day for volatile Pivnichny GOK (SGOK), which added 3.5% to UAH 9 on the nose, while Stirol (STIR) moved down 1.5% and Stakhanov Wagon (SVGZ) lost 3.2% to UAH 1.50 on low volume. As noted, markets in London and Warsaw were closed on Friday.

Fixed Income

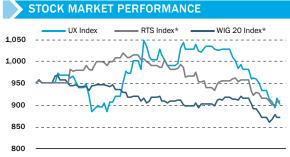
Ukrainian sovereign Eurobonds were mixed on Friday. Ukraine-21s added 0.4p.p. and closed at 104.6/105.6 (7.2%/7.0%) while Ukraine-17s finished flat at 99.1/99.9 (7.0%/6.8%). Corporate names closed predominantly unchanged.

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	2206.00	-3.6%	10.3	324
Centrenergo	CEEN	5.447	-2.0%	3.8	240
Alchevsk Steel	ALMK	0.048	-0.6%	1.9	200
Growth Leaders					
Mariupol Heavy Machine	MZVM	0.14	9.2%	0.08	101
Pivnichny GOK	SGOK	9.00	3.5%	1.11	36
Raiffeisen Bank Aval	BAVL	0.10	1.1%	1.23	169
Loss Leaders					
Arcelor Mittal KR	KSTL	1.20	-59.9%	1.24	8
Pokrovske Mine	SHCHZ	0.64	-5.9%	0.01	11
Motor Sich	MSICH	2,206.00	-3.6%	10.29	324

Highlights

FIXED INCOME

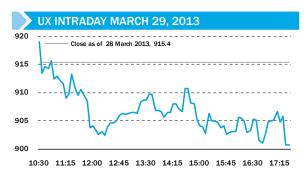
> UkrLandFarming Plans IPO in Hong Kong by End-2014



26-Dec 4-Jan 13-Jan 22-Jan 31-Jan 9-Feb 18-Feb27-Feb 8-Mar 17-Mar26-Mar

* rebased

MARKE	T INDEXES			
	Last	1D ch	1M ch	YTD
UX	903.4	-1.3%	-11.8%	-5.0%
RTS	1460.0	0.4%	-4.6%	-4.4%
WIG20	2370.1	0.0%	-2.4%	-8.2%
MSCI EM	1034.9	0.2%	-0.7%	-1.9%
S&P 500	1569.2	0.0%	4.8%	11.9%



FIXED INC	OME			
	Last	1D ch	1M ch	YTD
EMBI+Global	307.4	0.0%	5.8%	13.4%
CDS 5Y UKR	595.0	0.0%	0.9%	-4.8%
Ukraine-13	3.57%	-0.6 p.p.	-1.3 p.p.	-1.7 p.p.
Naftogaz Ukr-14	7.36%	0.0 p.p.	0.4 p.p.	-0.2 p.p.
Ukraine-20	7.05%	0.1 p.p.	0.1 p.p.	-0.2 p.p.
Privatbank-16	12.79%	0.0 p.p.	-1.5 p.p.	-2.5 p.p.

CURF	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.13	-0.2%	-0.2%	1.0%
EUR	10.43	-0.1%	-2.0%	-2.4%
RUB	0.26	0.0%	-1.6%	-1.2%

СОММОД	ITIES			
	Last	1D ch	1M ch	YTD
Wheat, USD/t*	320.0	0.0%	0.0%	0.0%
Steel, USD/t	565.0	0.0%	-4.2%	6.1%
Oil, USD/bbl	97.2	0.0%	4.5%	5.4%
Gold, USD/oz	1598.8	0.1%	-0.9%	-3.4%

^{*}Ukraine FOB

Source: Bloomberg, Ukrainian Exchange



April 1, 2013



UkrLandFarming Plans IPO in Hong Kong by End-2014

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

NEWS

UkrLandFarming (ULF), Ukraine's largest agricultural group in terms of land under lease, plans to be ready for an initial public share offering in Hong Kong by the end of 2014, the company's beneficiary owner Oleg Bakhmatiuk said at a press conference in Kyiv on Friday (Mar 29). Mr. Bakhmatiuk did not mention the stake to be offered, but added that there may be a private placement of ULF before the IPO. According to ULF's FY12 financials, the company boosted its net revenue by 40.3% YoY to USD 1.90bn in 2012, while net profit declined 8.6% YoY to USD 541mn. As we reported earlier, ULF placed its debut 5-year USD 250mn Eurobonds with a yield of 10.875% one week ago.

COMMENTARY

Bakhmatiuk's intention to take ULF public has been understood by the market for a considerable time already. A Hong Kong placement would have a novelty appeal, as no Ukrainian companies are currently listed there, and we believe there is sufficient Asian investor interest in the Ukrainian agro sector to make the offering a success. Moreover, ULF has been trying to increase its exports to the Far East, most notably in the form of corn supplies to China. The company targets an annual harvest of 2.8mn tonnes of grain by 2015, with 50% of the total to be exported. In our opinion, ULF's goals are ambitious, but realistic. However, a more important immediate task for Mr. Bakhmatiuk is to restore investor trust in his London-listed shell egg producer Avangard (AVGR LI), as the company has been suffering from suspicions that it is distorting its financials to show artificially high margins.



Recommendations

April 1, 2013

EAVEX RECOMMENDATIONS

Name	Ticker	Price, USD per share	Target price, USD per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.08	0.07	-12%	SELL	Non-transparent reporting practises detrimentally affect the company's reported earnings.
Khartsysk Pipe	HRTR	0.09	0.19	106%	BUY	The company has a 100% dividend payout policy, which we expect to remain in place going forward.
Iron Ore						
Ferrexpo	FXPO LN	2.63	U/R	n/a	U/R	Under Review
Pivnichny GOK	SGOK	1.11	1.77	60%	BUY	Pivnichniy GOK's dividend payout was 99% for FY11 with a DPS of USD 0.33, implying a dividend yield of 22%. The company has a dividend payout policy of nearly 100%, which we expect to remain in place going forward.
Centralny GOK	CGOK	0.85	1.30	53%	BUY	CGOK is a strong dividend play. A DPS of USD 0.27 was approved in April 2012, implying a dividend yield of 26%.
Coke						
Avdyivka Coke	AVDK	0.38	0.76	101%	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	470%	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	0.08	0.36	358%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	2.82	6.18	119%	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	0.24	0.64	165%	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	271	644	138%	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	0.44	1.09	148%	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	63%	BUY	Galnaftogaz is pursuing a plan to aggressively expand its filling station network.
Regal Petroleum	RPT	0.37	1.52	315%	BUY	We assume that Regal will be able to produce 5,200 boepd in 2014, generating USD 116mn in sales.
JKX Oil & Gas	JKX	1.2	6.0	421%	BUY	The expected start of operations in JKX's Russian gas field should lift output.
Power Utilities						
DonbasEnergo	DOEN	2.52	8.90	253%	BUY	DonbasEnergo recently launched Ukraine's most efficient power generation unit.
CenterEnergo	CEEN	0.67	1.84	175%	BUY	CentrEnergo's privatization is on the horizon for 2013.
Consumer						
МНР	MHPC	17.8	24.0	35%	BUY	MHP plans to launch production at Phase 1 of its new Vinnitsya poultry complex in early 2013. This will expand its poultry production capacity by some 60,000 tonnes p.a. in 2013, up from the current 384,000 tonnes.
Astarta	AST	18.69	30.0	60%	BUY	Rising global prices for agriculture products should offset the company's weaker than expected harvest this year. Astarta's business leans on three pillars: sugar beet cultivation/processing, grain cultivation, and cattle farming.
Avangardco	AVGR	8.15	28.3	247%	BUY	Avangard operates with a gross margin of 36% vs. the industry average of 22% and expects to raise its output by 56% by 2015, to 6.8bn eggs. Exports to the EU and the Middle East will be sales growth drivers.

Source: Eavex Research







Nama	Tieles	Today,	52 high,	52 low,		Absolute	performan	ice	Perfor	mance rela	ative to the	UX inde
Name	Ticker	UAH*	UAH*	UAH*	1 d	1w	1m	ytd	1d	1w	1m	yto
UX Index	UX	903.42	1452.55	747.84	-1.3%	-3.3%	-11.8%	-5.0%	0.0%	0.0%	0.0%	0.09
Steel												
Alchevsk Steel	ALMK	0.048	0.09	0.04	-0.6%	0.0%	-8.1%	-10.7%	0.7%	3.3%	3.7%	-5.79
Azovstal	AZST	0.63	1.33	0.54	0.8%	3.6%	-9.2%	-14.5%	2.1%	6.9%	2.6%	-9.5%
Dniprospetzstal	DNSS	970	1,700	970	0.0%	0.0%	n/a	-2.9%	1.3%	3.3%	n/a	2.19
Enakievo Steel	ENMZ	34.9	70.1	27.7	0.4%	0.5%	-3.0%	-8.1%	1.7%	3.8%	8.8%	-3.19
Arcelor Mittal KR	KSTL	1.20	n/a	n/a	-60.0%	-69.8%	-69.8%	n/a	-58.7%	-66.6%	-58.1%	n/a
Mariupol Ilyicha	MMKI	0.18	0.32	0.13	0.0%	0.0%	-5.3%	-18.2%	1.3%	3.3%	6.5%	-13.29
Coke												0.00
Avdyivka Coke	AVDK	3.09	5.24	1.90	-0.6%	1.0%	-6.6%	-5.6%	0.7%	4.3%	5.2%	-0.69
Yasynivsky Coking	YASK	0.60	1.31	0.56	0.0%	-3.2%	-14.3%	-10.4%	1.3%	0.1%	-2.5%	-5.5%
Iron Ore Mining												5.0%
Centralny GOK	CGOK	6.90	8.35	4.00	-1.1%	-2.0%	7.8%	0.0%	0.2%	1.3%	19.6%	-29.79
Ferrexpo	FXPO	2.63	4.89	2.35	0.0%	1.2%	-27.1%	-34.7%	1.3%	4.5%	-15.3%	
Pivnichny GOK	SGOK	9.00	12.75	6.00	3.4%	9.5%	4.0%	21.0%	4.8%	12.8%	15.8%	25.9%
Coal Mining	0110117	0.04	4.40	0.40	F 20/	0.70/	0.00/	4.00/	4.00/	40.00/	2.20/	6.5%
Pokrovske Mine	SHCHZ	0.64	1.40	0.40	-5.9%	6.7%	-8.6%	1.6%	-4.6%	10.0%	3.2%	-7.89
Komsomolets Donbasa	SHKD	1.03	2.00	0.80	-1.9%	-4.6%	-17.6%	-12.7%	-0.6%	-1.3%	-5.8%	-32.29
Energy Coal	CLE	1.94	8.45	1.91	0.0%	-19.9%	-43.1%	-37.2%	1.3%	-16.6%	-31.3%	-32.27
Mining Machinery	LIMADZ	- /-	0.50	0.000	- /-	- /-	- /-	- /-	- /-	- /-	- /-	n/a
Svitlo Shakhtara	HMBZ	n/a	0.58	0.003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	11/ 0
Pipe Manufacturing	LIDTO	0.75	1.34	0.60	5.6%	-3.8%	6.20/	7.1%	6.9%	-0.6%	5.5%	12.1%
Khartsyzk Pipe	HRTR						-6.3%					-4.19
Interpipe NMPP	NVTR	0.20	0.60	0.12	5.3%	-13.0%	17.6%	-9.1%	6.6%	-9.8%	29.4%	-7.1/
Railcar Manufacturing	I/\/D7	22.9	24.0	14.2	0.0%	6.40/	2.20/	10.00/	4.20/	9.3%	14.0%	23.2%
Kryukiv Wagon	KVBZ LTPL	1.97	24.0	1.28	1.0%	6.1% 4.2%	2.2% 4.8%	18.2% 5.3%	1.3% 2.3%	9.3% 7.5%	16.6%	10.39
Luhanskteplovoz						-5.1%					-6.2%	-8.3%
Stakhanov Wagon	SVGZ	1.50	4.53	1.46	-3.2%	-5.1%	-18.0%	-13.3%	-1.9%	-1.8%	-0.2%	0.07
Specialized Machinery	LUAZ	0.05	0.22	0.03	7.6%	0.6%	-16.1%	10.5%	8.9%	3.9%	-4.3%	15.5%
Bogdan Motors Motor Sich	MSICH	2,206	2,880	1,750	-3.6%	-8.0%	-10.1%	-0.2%	-2.3%	-4.7%	-4.3%	4.89
Sumy Frunze Engineering	SMASH	3.54	4.04	0.76	1.4%	-4.3%	108.2%	136.0%	2.7%	-1.0%	120.0%	141.09
Turboatom	TATM	3.20	n/a	n/a	0.0%	n/a	-8.6%	n/a	1.3%	n/a	3.2%	n/a
WESTA ISIC	WES	0.21	1.25	0.13	0.0%	0.1%	7.3%	-11.8%	1.3%	3.4%	19.1%	-6.8%
Telecom	WLO	0.21	1.25	0.13	0.0%	0.170	7.570	-11.0%	1.5%	3.470	19.170	0.07
Ukrtelecom	UTLM	0.13	0.42	0.12	-2.4%	-1.3%	-8.1%	-16.8%	-1.1%	2.0%	3.7%	-11.89
Oil & Gas	OTLIVI	0.13	0.42	0.12	-2.470	-1.5%	-0.170	-10.0%	-1.170	2.070	3.1 70	
Regal Petroleum	RPT	0.37	0.59	0.21	0.0%	-8.3%	-22.6%	-32.3%	1.3%	-5.0%	-10.8%	-27.4%
JKX Oil	JKX	1.15	2.57	0.87	0.0%	-2.2%	16.9%	-3.8%	1.3%	1.1%	28.7%	1.2%
Ukrnafta	UNAF	131	305	80	-3.5%	-11.6%	-19.8%	10.4%	-2.2%	-8.3%	-8.0%	15.3%
Power Utilities	ONA	101	000	00	0.070	11.0%	10.070	20.470	2.270	0.070	0.070	
Centrenergo	CEEN	5.45	8.43	4.05	-2.0%	-2.8%	-8.5%	-14.2%	-0.7%	0.4%	3.3%	-9.2%
Donbasenergo	DOEN	20.5	29.4	15.0	0.0%	-0.7%	-10.8%	-3.3%	1.3%	2.6%	1.0%	1.79
Zakhidenergo	ZAEN	84.0	219.8	54.0	0.0%	-5.7%	-10.2%	-13.4%	1.3%	-2.4%	1.6%	-8.49
Consumer	271214	00	220.0	00	0.075	0,0	20.270	20.1%	2.075	2.170	2.075	
Agroton	AGT	2.58	7.7	2.24	0.0%	-17.9%	-17.0%	-20.5%	1.3%	-14.6%	-5.2%	-15.69
Astarta	AST	18.7	22.1	13.9	0.0%	5.6%	-11.5%	4.9%	1.3%	8.9%	0.3%	9.9%
Avangardo	AVGR	8.2	14.3	7.61	0.0%	-2.1%	-20.9%	-28.1%	1.3%	1.2%	-9.1%	-23.19
Industrial Milk Company	IMC	4.73	5.48	2.73	0.0%	1.3%	-6.0%	-10.9%	1.3%	4.6%	5.8%	-5.9%
Kernel	KER	18.1	23.7	14.8	0.0%	5.1%	-12.1%	-16.2%	1.3%	8.4%	-0.3%	-11.39
Mriya Agro Holding	MAYA	5.91	7.4	5.04	0.0%	-0.4%	-7.6%	-8.9%	1.3%	2.8%	4.2%	-3.99
MHPC	MHPC	17.8	19.9	10.00	0.0%	2.0%	-2.5%	16.4%	1.3%	5.2%	9.3%	21.49
Milkiland	MLK	4.37	6.3	4.24	0.0%	-1.4%	-5.7%	-7.0%	1.3%	1.9%	6.1%	-2.19
Ovostar Union	OVO	29.2	37.7	23.2	0.0%	-3.3%	-0.9%	1.0%	1.3%	0.0%	10.9%	6.09
Sintal	SNPS	n/a	2.35	0.00	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MCB Agricole	4GW1	n/a	1.87	0.22	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Chemicals		11, 0	1.01	5.22	11/ 4	11/ 0	11/ 4	11/ 4	11, 0	11/ 0	11/ 0	,
Stirol	STIR	12.4	28.4	11.7	-1.5%	-8.3%	-12.5%	-7.2%	-0.2%	-5.0%	-0.7%	-2.39
Banks	OTIIN	12.7	20.7	44.1	1.070	0.070	12.070	1.2/0	J.Z/0	5.070	J.1 /0	
Raiffeisen Bank Aval	BAVL	0.097	0.137	0.061	1.1%	-5.4%	-18.3%	13.5%	2.5%	-2.2%	-6.5%	18.5%
	USCB	0.117	0.218	0.107	-0.2%				0,,		3.070	-4.19

Source: Bloomberg * companies listed abroad are in USD







Name	Ticker	N	let Sales	6		EBITDA		EB	ITDA ma	argin	N	et Profit		Net	Profit m	argin
		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	022					· · ·										
Khartsyzk Pipe	HRTR	775	659	699	145	74	77	18.7%	11.3%	11.1%	98	34	34	12.7%	5.1%	4.9%
Railcar Manufacturing																
Luhanskteplovoz	LTPL	199	167	213	14	12	15	7.0%	7.4%	7.2%	9	7	8	4.5%	4.1%	3.8%
Kryukiv Wagon	KVBZ	770	887	643	118	134	93	15.3%	15.1%	14.4%	85		50	11.0%	10.7%	7.9%
Stakhanov Wagon	SVGZ	437	311	318	33	7	11	7.6%	2.3%	3.4%	20		3	4.6%	0.2%	0.9%
Specialized Machinery																
Turboatom	TATM	169	173	193	63	47	52	37.0%	27.3%	26.8%	53	38	42	31.5%	22.1%	21.7%
Motor Sich	MSICH	722	828	933	285	309	330	39.4%	37.4%	35.3%	168		270	23.2%	29.8%	28.9%
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%	9.2%
Regal Petroleum	RPT	19	50	80	-4	23	36	neg	45.9%	44.7%	6	12	24	33.7%	24.0%	30.0%
JKX Oil	JKX	237	225	250	114	145	150	48.3%	64.4%	60.2%	59		50	24.9%	17.8%	20.0%
Electric Utilities																
Centrenergo	CEEN	894	1.071	1.136	49	61	68	5.4%	5.7%	6.0%	4	29	33	0.5%	2.7%	2.9%
Donbasenergo	DOEN	495	600	665	21	17	24	4.2%	2.9%	3.6%	-3	4	10	neg	0.6%	1.5%
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%	17.7%
Kernel	KER	1.899	2,157	2,800	310	322	339	16.3%	14.9%	12.1%	226	211	195	11.9%	9.8%	7.0%
Astarta	AST	402	458	549	144	98	121	29.9%	17.8%	18.3%	114	50	59	23.6%	9.1%	9.0%
Avangardco	AVGR	553	629	701	251	280	293	45.3%	44.5%	41.8%	196		232	35.5%	36.3%	33.1%
Agroton	AGT	122	93	107	19	31	33	15.3%	33.5%	31.0%	-2		21	neg	20.0%	19.5%
Banks			Total Ass			Total Equ			Total Inco		_	Net Pro			urn 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		13	0.2%	0.3%	1.7%

Source: Eavex Research



	Ticker	MCap	Free	Float	EV		P/E			V/EBITE			V/Sales			//Outp		Units
	TICKCI	USD mn	% (JSD mn	USD mn	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	Units
Steel																		
Alchevsk Steel	ALMK	151	3.9%	6	1,566	4.1	neg	neg	10.8	neg	neg	0.7	0.9	0.9	540	466	420	\$/tonn
Yenakievo Steel	ENMZ	45	8.8%	4	38	1.5	5.3	neg	neg	neg	neg	0.0	0.0	0.0	15	14	14	\$/tonn
Azovstal	AZST	327	4.1%	13	305	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	55	51	49	\$/tonn
Coke																		
Avdyivka Coke	AVDK	74	7.5%	6	71	neg	neg	neg	11.7	neg	neg	0.0	0.1	0.1	20	16	13	\$/tonn
Yasynivsky Coke	YASK	20	9.0%	2	49	1.3	1.9	1.9	1.7	1.7	1.8	0.1	0.1	0.1	1.7	1.7	1.8	\$/tonn
Iron Ore Mining																		
Centralny GOK	CGOK	994	0.5%	5	994	3.1	10.5	9.6	2.0	4.2	4.9	1.2	1.8	2.0				
Pivnichny GOK	SGOK	2,550	0.5%	14	2,675	3.3	5.8	7.1	2.3	3.3	4.2	1.5	1.8	2.1				
Ferrexpo	FXPO	1,548	24.0%	372	1,798	2.7	7.2	5.9	2.2	4.5	4.0	1.0	1.3	1.1				
Coal Mining																		
Komsomolets Donbasa	SHKD	42	5.4%	2	144	2.8	1.1	1.2	2.1	1.5	1.6	0.8	0.6	0.6	35	34	32	\$/tonn
Coal Energy	CLE	88	11.9%	11	114	2.4	2.3	2.1	2.2	1.8	1.8	0.8	0.7	0.6	2.2	1.8	1.8	\$/tonn
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	240	2.0%	5	282	2.4	7.1	7.0	1.9	3.8	3.6	0.4	0.4	0.4	448	743	706	\$/tonn
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	53	24.0%	13	53	5.9	7.7	6.5	3.8	4.3	3.5	0.3	0.3	0.2				
Krukiv Wagon	KVBZ	323	5.0%	16	326	3.8	3.4	6.4	2.8	2.4	3.5	0.4	0.4	0.5				
Stakhanov Wagon	SVGZ	42	8.0%	3	81	2.1	>30	14.5	2.4	11.3	7.4	0.2	0.3	0.3				
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	564	24.0%	135	574	3.4	2.3	2.1	2.0	1.9	1.7	0.8	0.7	0.6				
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	873	3.0%	26	863	3.2	2.8	3.9	2.0	1.7	2.0	0.3	0.3	0.4	n/a	n/a	n/a	\$/bo
Regal Petroleum	RPT	117	49.0%	58	100	18.4	9.8	4.9	neg	4.4	2.8	5.3	2.0	1.2	n/a	n/a	n/a	\$/bo
JKX Oil & Gas	JKX	197	50.4%	100	306	3.3	4.9	3.9	2.7	2.1	2.0	1.3	1.4	1.2	80	56	42	\$/bo
Electric Utilities																		
CentrEnergo	CEEN	247	21.7%	54	330	>30	8.6	7.4	6.8	5.4	4.9	0.4	0.3	0.3	23	23	19	\$/MWI
DonbasEnergo	DOEN	60	14.2%	8	116	neg	15.6	5.9	5.6	6.7	4.9	0.2	0.2	0.2	14	14	13	\$/MWI
Consumer																		
MHP	MHPC	1,875	34.1%	640	2,920	7.2	6.0	6.9	7.3	6.2	5.6	2.4	2.1	1.9	9125	9125	9125	\$/tonne
Kernel	KER	1,337	61.8%	826	1,947	5.9	6.3	6.9	6.3	6.0	5.7	1.0	0.9	0.7				
Astarta	AST	468	31.0%	145	615	4.1	9.4	7.9	4.3	6.3	5.1	1.5	1.3	1.1	3118	1898	1576	\$/tonne
Avangardco	AVGR	521	22.5%	117	669	2.7	2.3	2.2	2.7	2.4	2.3	1.2	1.1	1.0	151	115		\$/mnegg
Agroton	AGT	56	44.6%	25	89	neg	3.0	2.7	4.8	2.9	2.7	0.7	1.0	0.8	0.7	n/a		\$ th/ ha
Banks							P/E			P/Book		J	P/Asset		J.,	, u	, -	
Raiffeisen Bank Aval	BAVL	359	4.0%	15		>30	>30	12.6	0.4	0.4	0.4	0.05	0.05	0.05				
Ukrsotsbank	USCB	266	1.6%	4		>30	>30	21.8	0.3	0.3	0.3	0.06	0.06	0.06				

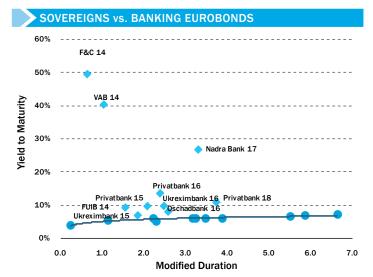
Source: Eavex Research

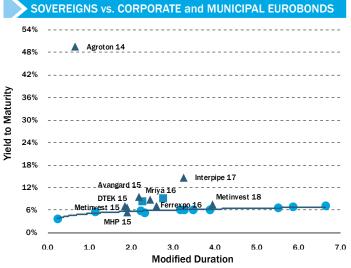


	Price	Price	YTM	YTM	Price chg.	Modified		Coupon	Maturity	Volume	
Issue	(Bid)	(Ask)	(Bid)	(Ask)	(YTD)	Duration	Coupon	Period	Date	mn USD	Ratings
Sovereign Eurobonds											
Ukraine, 2013	100.5	101.0	4.8%	2.1%	-0.2%	0.2	7.65%	S/A	11 Jun. 2013	1,000	/B+/B
Ukraine, 2014	102.2	102.8	5.9%	5.4%	0.7%	1.1	7.95%	S/A	6 Apr. 2014	1,000	/B+/B
Naftogaz Ukraine, 2014	102.6	103.3	7.6%	7.1%	0.0%	1.4	9.50%	S/A	30 Sept 2014	1,595	//B
Ukraine, 2015 (EUR)	98.5	99.5	5.6%	5.2%	1.5%	2.3	4.95%	Α	13 Oct 2015	600*	B2/B+/E
Ukraine, 2015	100.5	101.5	6.7%	6.2%	-0.2%	2.2	6.875%	S/A	23 Sept 2015	500	B2/B+/E
Ukraine, 2016	98.1	98.6	7.2%	7.0%	-1.5%	3.1	6.58%	S/A	21 Nov 2016	1,000	B//B
Ukraine, 2016-2	98.2	98.5	6.8%	6.7%	-1.3%	3.2	6.25%	S/A	17 Jun 2016	1,250	B2/B+/E
Ukraine, 2017	99.1	99.9	7.0%	6.8%	0.2%	3.8	6.75%	S/A	14 Nov 2017	700	B2/B+/E
Ukraine, 2017-2	108.0	108.7	7.0%	6.9%	1.1%	3.4	9.25%	S/A	24 Jul 2017	2,000	B2/B+/E
Ukraine, 2017 Infr. projects	100.0	101.5	8.4%	8.0%	2.5%	3.6	8.375%	S/A	3 Nov 2017	568	B2/-/-
Ukraine, 2018 Infr. projects	95.3	97.0	8.6%	8.2%	3.6%	4.0	7.40%	S/A	20 Apr 2018	690	B2/-/-
Ukraine, 2020	103.5	104.5	7.1%	7.0%	1.0%	5.6	7.75%	S/A	23 Sept 2020	1,500	B2/B+/E
Ukraine, 2021	104.6	105.6	7.2%	7.0%	1.2%	5.8	7.95%	S/A	23 Feb 2021	1,500	B2/B+/E
Ukraine, 2022	101.5	102.0	7.6%	7.5%	0.8%	6.5	7.80%	S/A	28 Nov 2022	1,250	//B
Corporate Eurobonds											
Agroton, 2014	75.0	80.0	39.0%	32.7%	n/a	1.0	12.50%	S/A	14 Jul 2014	50	-/-/B-
MHP, 2015	107.5	108.8	6.3%	6.0%	2.4%	1.8	10.25%	S/A	29 Apr 2015	585	B3//B
Avangardco, 2015	100.9	100.9	9.6%	9.6%	5.7%	2.1	10.00%	S/A	29 Oct 2015	200	-/-/B
Mriya, 2016	106.0	106.0	8.7%	8.7%	2.9%	2.5	10.95%	S/A	30 Mar 2016	250	-/B/B-
DTEK, 2015	105.1	105.9	6.8%	6.4%	4.3%	1.8	9.50%	S/A	28 Apr 2015	500	B2//B
Metinvest, 2015	106.3	106.8	7.0%	6.8%	2.7%	1.8	10.25%	S/A	20 May 2015	500	B3//B-
Metinvest, 2018	102.4	103.4	8.1%	7.9%	6.2%	3.9	8.75%	S/A	14 Feb 2018	750	B2/-/B-
Ferrexpo, 2016	101.0	101.0	7.5%	7.4%	3.7%	2.5	7.875%	S/A	07 Apr 2016	500	B2/B+/E
Interepipe, 2017	84.0	88.0	15.4%	13.8%	5.0%	3.2	10.25%	S/A	2 Aug 2017	200	-/B+/B+
Bank Eurobonds											
Fin&Credit Bank, 2014	80.0	84.0	42.0%	34.7%	33.3%	0.7	10.50%	S/A	25 Jan 2014	100	Caa1//
PUMB, 2014	102.8	104.3	9.4%	8.4%	2.6%	1.5	11.00%	Q	31 Dec 2014	275	B2//B-
Nadra Bank, 2017	71.0	80.2	31.4%	22.0%	5.0%	3.3	8.00%	Α	22 Jun 2017	175	WD//WE
PrivatBank, 2015	97.2	98.9	10.8%	9.9%	3.4%	2.1	9.38%	S/A	23 Sept 2015	200	B1//B
PrivatBank, 2016	82.6	84.9	13.3%	12.2%	8.5%	2.4	8.75%	S/A	9 Feb 2016	150	B1//B
PrivatBank, 2018	99.5	101.5	11.0%	10.5%	0.5%	3.7	10.88%	S/A	28 Feb 2018	175	//B
UkrEximBank, 2015	101.5	102.3	7.6%	7.2%	2.0%	1.8	8.38%	S/A	27 Apr 2015	750	B1//B
UkrEximBank, 2016	89.0	91.4	10.4%	9.3%	7.0%	2.4	8.40%	S/A	2 Sept 2016	125	B1//B
UkrEximBank, 2018	100.9	101.9	8.5%	8.3%	1.4%	3.8	8.75%	S/A	22 Jan 2018	500	B3//B
VAB Bank, 2014	72.0	74.0	42.4%	39.6%	33.3%	1.0	10.50%	Q	14 Jun 2014	125	Caa1/-/W
Oschadbank, 2016	98.3	99.0	9.0%	8.7%	3.7%	2.5	8.25%	S/A	10 Mar 2016	700	B2//B
Municipal Eurobonds											
City of Kyiv, 2015	96.7	98.1	9.4%	8.9%	4.1%	2.2	8.00%	S/A	6 Nov 2015	250	B1/CCC+
City of Kyiv, 2016	97.9	99.8	10.2%	9.4%	5.6%	2.7	9.375%	S/A	30 Jun 2016	300	B1/CCC+

¹Moody's/S&P/Fitch; *EUR

Source: Bloomberg, Chonds, Eavex Research



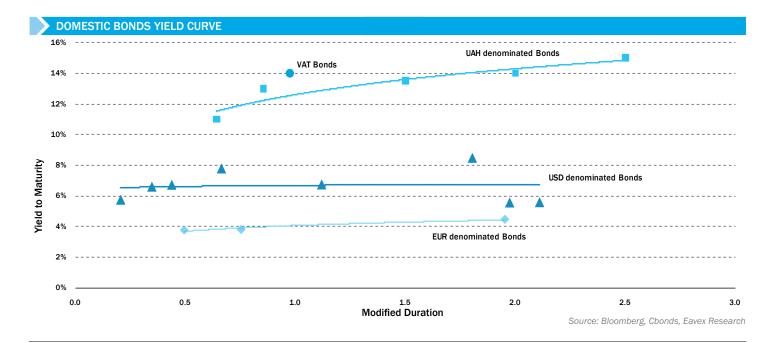


Source: Bloomberg, Chonds, Eavex Research



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	l Bonds								
UA4000119473			9.0%	7.5%	0.6	9.00%	S/A	22 May 2013	64
UA4000115117			14.0%	10.0%	0.9	10.75%	S/A	26 Mar 2014	187
UA4000141592			15.0%	12.0%	1.5	14.30%	S/A	20 May 2015	31
UA4000142665			17.0%	15.0%	2.0	14.30%	S/A	24 May 2017	184
USD denominated	d Bonds								
UA4000134431									
UA4000141063	100.3	100.5	6.50%	5.00%	0.1	9.30%	S/A	29 May 2013	235
UA4000142384	100.7	101.0	7.00%	6.21%	0.3	9.30%	S/A	24 Jul 2013	413
UA4000136832	100.9	101.3	7.24%	6.22%	0.4	9.27%	S/A	28 Aug 2013	254
UA4000138002	102.4	103.0	8.10%	7.50%	0.7	9.30%	S/A	27 Nov 2013	86
UA4000140362	103.9	104.4	5.75%	7.75%	1.0	9.20%	S/A	21 May 2014	171
UA4000142699	100.0	101.8	9.00%	8.00%	1.8	9.45%	S/A	22 Apr 2015	312
UA4000141071	106.5	107.5	5.80%	5.33%	1.9	9.45%	S/A	27 May 2015	152
UA4000142673	96.5	97.5	5.83%	5.34%	2.0	4.50%	S/A	17 Jun 2015	175
EUR denominated	l Bonds								
UA4000137731	99.9	100.0	3.93%	3.70%	0.4	4.80%	S/A	18 Sept 2013	205
UA4000138846	99.9	100.0	4.07%	3.91%	0.7	4.80%	S/A	25 Dec 2013	70
UA4000142681	99.0	99.1	4.56%	4.50%	1.9	4.80%	S/A	6 May 2015	40
VAT Bonds									
UA4000082531			12.5%	11.5%	0.9	5.50%	S/A	21 Aug 2015	141
UA4000082622			12.5%	11.5%	0.9	5.50%	S/A	24 Aug 2015	571
UA4000083059			12.5%	11.5%	0.9	5.50%	S/A	25 Aug 2015	415

Source: Bloomberg, Chonds, Eavex Research





Eavex Capital

Evropa Plaza

33 Shevchenko Blvd.

Floor 11

Kyiv, Ukraine, 01032

Telephone: +38 044 590 5454 Facsimile: +38 044 590 5464

E-mail: office@eavex.com.ua

Web-page: www.eavex.com.ua

Yuriy Yakovenko

Chairman of the Board

yuriy.yakovenko@eavex.com.ua

SALES & TRADING

Pavel Korovitskiy

Managing Director

Equity and Fixed Income

p.korovitsky@eavex.com.ua

Alexander Klymchuk

Equity & Fixed Income

a.klymchuk@eavex.com.ua

Evgen Klymchuk

Fixed Income Sales & Trading

e.klymchuk@eavex.com.ua

Artem Mateshko

Equity Trading

a.mateshko@eavex.com.ua

RESEARCH

Dmitry Churin

Diniary Chaini

Head of Research

d.churin@eavex.com.ua

Ivan Dzvinka

Research Associate

i.dzvinka@eavex.com.ua

Will Ritter

Research editor

w.ritter@eavex.com.ua

INVESTMENT BANKING

Anatoliy Zaslavchik

Managing Director

Corporate Finance & IB

a.zaslavchik@eavex.com.ua

Investing in emerging markets' securities may entail certain risks. There may be limited information available on such securities. Securities of emerging markets' companies may be less liquid and their prices more volatile than securities of comparable developed markets' companies. In addition, exchange rate movements may have an adverse effect on the value of an investment.

This document is based on data we deem to be reliable, though we do not guarantee its accuracy or completeness and make no warranties regarding results from its usage. Forecasts are estimates by specialists working for us, and actual events may turn out to be fundamentally different due to unforeseen circumstances. This document is provided for information purposes only.

Copyright 2013 Eavex Capital. All rights reserved.

Securities and Stock Market State Commission licence AB No.534282, issued 20.07.2010