

Market Monitor

March 29, 2013

Market Update

Equity

Ukrainian equities moved back into positive territory on Thursday (Mar 28) after a six-day slide and a generally rough month of March that had seen the main local benchmark fall by 14% before vesterday's rebound. Externally, the S&P 500 finally broke through its all-time high of 1566 points (set in October 2007) after two months of flirtation. The UX index added a solid 2.3% to close at 915 points. Blue chip issues CentrEnergo (CEEN), Alchevsk Steel (ALMK), and Azovstal (AZST) all gained about 3.5%, Avdyivka Coke (AVDK) rose by 2.1% to UAH 3.11, and volume leader Motor Sich (MSICH) picked up 2.0% on turnover of UAH 9.6mn. However, top banking name Raiffeisen Aval (BAVL) was left in the dust, losing 1.1% to 9.62 kopecks. Outside the UX basket, Stirol (STIR) backtracked on its strong performance from the previous session, sliding 4.3%, while Pokrovske Mine (SHCHZ) added 4.6% on low volume. In London, MHP (MHPC LI) regained most its Wednesday loss with a 4.1% jump, while in Warsaw, top Ukrainian sugar producer Astarta (AST PW) edged up 0.8% to PLN 61.

Fixed Income

Quotes for Ukrainian sovereign Eurobonds declined yesterday with Ukraine-22s decreasing 0.2 p.p. to 101.5/102 (7.6%/7.5%). In corporate universe, MHP-15s lost 0.9 p.p. to close at 106.2/108.6 (7.0%/5.8%)

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	2288.00	2.0%	9.6	614
Centrenergo	CEEN	5.558	3.5%	3.7	272
Pivnichny GOK	SGOK	8.700	0.6%	2.7	22

Growth Leaders					
Ukrtelecom	UTLM	0.14	4.8%	0.01	11
Pokrovske Mine	SHCHZ	0.68	4.6%	0.04	17
Azovstal	AZST	0.63	3.6%	1.26	181

Loss Leaders 12.62 0.40 Stirol STIR -4.3% YASK 0.60 -1.8% 0.23 Yasynivsky Coke Raiffeisen Bank Aval 0.10 -1.1% 1.59 BAVL

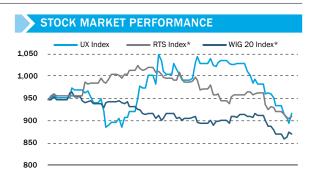
Highlights

STOCKS IN THE NEWS

> Motor Sich Disappoints With Skimpy UAH 10 Dividend

FIXED INCOME

> Mriya to Refinance 2016 Eurobonds With New Issue



25-Dec 3-Jan 12-Jan 21-Jan 30-Jan 8-Feb 17-Feb26-Feb 7-Mar 16-Mar25-Mar * rebased

MARKET INDEXES

	Last	1D ch	1M ch	YTD
UX	915.4	2.3%	-11.8%	-3.7%
RTS	1454.7	0.6%	-7.1%	-4.7%
WIG20	2370.1	-0.6%	-3.5%	-8.2%
MSCI EM	1032.6	0.1%	-2.1%	-2.1%
S&P 500	1569.2	0.4%	5.5%	11.9%

VX INTRADAY MARCH 28, 2013





FIXED INCOME

16

15

389

	Last	1D ch	1M ch	YTD
EMBI+Global	307.4	-0.1%	6.4%	13.4%
CDS 5Y UKR	595.0	0.6%	0.7%	-4.8%
Ukraine-13	4.22%	-1.3 p.p.	0.0 p.p.	-1.1 p.p.
Naftogaz Ukr-14	7.34%	0.2 p.p.	0.4 p.p.	-0.3 p.p.
Ukraine-20	6.98%	0.0 p.p.	0.1 p.p.	-0.3 p.p.
Privatbank-16	12.78%	0.1 p.p.	-1.5 p.p.	-2.5 p.p.

	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.15	0.0%	0.1%	1.2%
EUR	10.44	0.5%	-1.8%	-2.3%
RUB	0.26	-0.2%	-1.3%	-1.2%

Соммор	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	0.7%	4.0%	5.4%
Gold, USD/oz	1596.8	-0.5%	0.2%	-3.6%
*Ukraine FOB	So	urce: Bloomb	erg. Ukrainian	Exchange

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Motor Sich Disappoints With Skimpy UAH 10 Dividend

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

м	OTOR S	ICH (MSIC	CH UK)								
Price:	Price: UAH 2,288 Market Cap: USD 585mn										
	P/B	EV/S	P/E	EV/EBITDA	Div. Yield						
2012E	0.8	0.7	2.4	1.9	0.4%						
2013E	0.6	0.6	2.2	1.8	1.9%						

NEWS

Motor Sich, Ukraine's monopoly aircraft engine producer, will pay a UAH 10 per share dividend from its FY12 profit, it was announced at the company's annual shareholder meeting on Thursday (Mar 28). As we reported earlier, Motor Sich earned UAH 2.0bn (USD 247mn) in net profit in 2012, implying earnings per share of UAH 961 and a dividend payout ratio of only 1%.

COMMENTARY

The announced dividend is well below our expectation of UAH 40 per share and implies a measly 0.4% dividend yield. Motor Sich had paid a UAH 25 DPS from its FY11 profit, and the board of directors had said it planned to increase the FY12 dividend payout. Obviously, they did not keep their promise, which, in our view, reflects poorly on the company's corporate governance. It is unfortunate but not surprising to see a highly profitable Ukrainian company such as Motor Sich giving the shaft to its minority shareholders.



Mriya to Refinance 2016 Eurobonds With New Issue

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

NEWS

Mriya Agro Holding, a Western-Ukraine based crop grower, said it intends to refinance the full amount of its outstanding USD 250mn Eurobonds due in 2016. The information is according to Mriya's filing with the Irish Stock Exchange on Thursday (Mar 28). The early tender offer price (expiring on Apr 10) is USD 1,067.50 for each USD 1,000 principal amount of notes. The tender offer price (expiring on Apr 24) is USD 1,037.50.

COMMENTARY

Mriya's move to refinance its outstanding bonds is in line with previous similar decisions by MHP and DTEK, which both took advantage of strong global appetite for yield to knock around 200 basis points off their debt financing costs. Mriya plans to issue USD 350mn in new Eurobonds to cover the buyback of the outstanding Eurobonds, which were issued with a 10.97% coupon. We estimate that Mriya should be able to issue its new debt at in the 8.5% - 9.5% range. Mriya's total debt amounted to USD 471mn as of 31 Dec 2012. The Net Debt/EBITDA ratio was 1.4x as of the end of 2012.

Mriya-16 Eurobonds are currently quoted at 8.7%/8.3%, implying a spread to sovereign papers of 190 basis points.



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EAVEX RECOMMENDATIONS

Name	Ticker	Price, USD per share	Target price, USD per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.08	0.07	-12%	SELL	Non-transparent reporting practises detrimentally affect the company's reported earnings.
Khartsysk Pipe	HRTR	0.09	0.19	119%	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	1.07	1.77	65%	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	0.86	1.30	52%	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	100%	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	471%	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	331%	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	168%	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	281	644	129%	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	422%	BUY	The expected start of operations in JKX's Russian gas field should lift output.
Power Utilities						
DonbasEnergo	DOEN	2.52	8.90	254%	BUY	DonbasEnergo recently launched Ukraine's most efficient power generation unit.
CenterEnergo	CEEN	0.68	1.84	170%	BUY	CentrEnergo's privatization is on the horizon for 2013.
Consumer						
MHP	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	18.68	30.0	61%	BUY	Rising global prices for agriculture products should offset the company's weaker than expected harves 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



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PRICES AND QUOTES

Name	Ticker	Today, UAH*	52 high, UAH*	52 low, UAH*	1d	Absolute 1w	e performan 1m	ice ytd	Perfor 1d	mance rela 1w	ative to the 1m	UX index ytd
UX Index	UX	915.40	1452.55	747.84	2.3%	-3.8%	-11.8%	-3.7%	0.0%	0.0%	0.0%	0.0%
Steel												
Alchevsk Steel	ALMK	0.048	0.10	0.04	3.4%	-3.2%	-8.6%	-10.1%	1.2%	0.6%	3.3%	-6.4%
Azovstal	AZST	0.63	1.33	0.54	3.6%	1.0%	-10.9%	-15.2%	1.3%	4.8%	0.9%	-11.5%
Dniprospetzstal	DNSS	970	1,700	970	0.0%	0.0%	n/a	-2.9%	-2.3%	3.8%	n/a	0.8% -4.8%
Enakievo Steel	ENMZ	34.8	85.0	27.7	2.8%	0.2%	-5.2%	-8.5%	0.5%	4.0%	6.6%	
Arcelor Mittal KR	KSTL	3.00	n/a	n/a	0.0%	-24.6%	n/a	n/a	-2.3%	-20.8%	n/a	n/a -14.5%
Mariupol Ilyicha	MMKI	0.18	0.32	0.13	0.0%	-10.0%	5.9%	-18.2%	-2.3%	-6.2%	17.7%	-14.370
Coke		3.11	5.30	1.90	2.1%	1.2%	-7.5%	-5.0%	-0.2%	5.0%	4.4%	-1.3%
Avdyivka Coke Yasynivsky Coking	AVDK YASK	0.60	5.30 1.31	0.56	-1.6%	-3.2%	-14.3%	-10.4%	-0.2%	5.0% 0.6%	-2.4%	-6.7%
, , ,	IASK	0.00	1.51	0.50	-1.0%	-3.270	-14.370	-10.470	-3.37	0.0%	-2.470	
Iron Ore Mining Centralny GOK	CGOK	6.98	8.35	4.00	0.0%	-0.9%	8.2%	1.2%	-2.3%	3.0%	20.1%	4.9%
Ferrexpo	FXPO	2.63	4.89	2.35	0.6%	0.5%	-29.3%	-34.7%	-1.7%	4.3%	-17.5%	-31.0%
Pivnichny GOK	SGOK	8.70	12.75	6.00	0.6%	-0.7%	0.6%	16.9%	-1.7%	3.1%	12.4%	20.6%
Coal Mining	odon	0.10	12.10	0.00	0.075	0.170	0.070	10.070	1.170	0.170	12.470	
Pokrovske Mine	SHCHZ	0.68	1.40	0.40	4.6%	70.0%	1.5%	7.9%	2.3%	73.8%	13.3%	11.6%
Komsomolets Donbasa	SHKD	1.05	2.00	0.80	-3.7%	-4.5%	-16.0%	-11.0%	-6.0%	-0.7%	-4.2%	-7.3%
Energy Coal	CLE	1.94	8.62	1.91	0.4%	-21.5%	-45.5%	-37.2%	-1.9%	-17.7%	-33.6%	-33.5%
Mining Machinery		2.0 /	0.02	1.01	2							
Svitlo Shakhtara	HMBZ	n/a	0.58	0.003	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Pipe Manufacturing		.,			., -	.,		.,	., -	.,	.,	
Khartsyzk Pipe	HRTR	0.71	1.34	0.60	-4.1%	-2.7%	-11.3%	1.4%	-6.3%	1.1%	0.6%	5.1%
Interpipe NMPP	NVTR	0.19	0.60	0.12	0.0%	-13.6%	26.7%	-13.6%	-2.3%	-9.8%	38.5%	-9.9%
Railcar Manufacturing												
Kryukiv Wagon	KVBZ	22.9	24.0	14.2	0.0%	6.4%	0.2%	18.2%	-2.3%	10.2%	12.0%	21.9%
Luhanskteplovoz	LTPL	1.95	2.45	1.28	0.5%	5.4%	0.5%	4.3%	-1.8%	9.2%	12.4%	8.0%
Stakhanov Wagon	SVGZ	1.55	4.53	1.46	3.3%	0.0%	-15.3%	-10.4%	1.0%	3.8%	-3.5%	-6.7%
Specialized Machinery												
Bogdan Motors	LUAZ	0.05	0.22	0.03	7.0%	-1.1%	-25.8%	2.7%	4.7%	2.7%	-14.0%	6.4%
Motor Sich	MSICH	2,288	2,880	1,750	2.0%	-5.7%	-8.3%	3.5%	-0.3%	-1.9%	3.5%	7.2%
Sumy Frunze Engineering	SMASH	3.49	4.04	0.76	0.0%	0.0%	105.3%	132.7%	-2.3%	3.8%	117.1%	136.4%
Turboatom	TATM	3.20	n/a	n/a	0.0%	n/a	-8.6%	n/a	-2.3%	n/a	3.3%	n/a
WESTA ISIC	WES	0.21	1.25	0.13	1.9%	2.6%	4.0%	-11.8%	-0.4%	6.4%	15.9%	-8.1%
Telecom												
Ukrtelecom	UTLM	0.14	0.42	0.12	4.8%	1.1%	-5.9%	-14.7%	2.5%	4.9%	6.0%	-11.0%
Oil & Gas												00.00
Regal Petroleum	RPT	0.37	0.59	0.21	1.0%	-9.7%	-20.7%	-32.3%	-1.3%	-5.9%	-8.8%	-28.6%
JKX Oil	JKX	1.15	2.57	0.87	-0.5%	-3.1%	20.6%	-3.8%	-2.8%	0.7%	32.4%	-0.1%
Ukrnafta	UNAF	136	305	80	-0.2%	-9.7%	-17.5%	14.4%	-2.5%	-5.8%	-5.7%	18.1%
Power Utilities												0.00/
Centrenergo	CEEN	5.56	8.43	4.05	3.5%	-4.1%	-7.8%	-12.5%	1.2%	-0.3%	4.1%	-8.8% 0.4%
Donbasenergo	DOEN	20.5	29.4	15.0	2.8%	-1.7%	-12.6%	-3.3%	0.5%	2.1%	-0.7%	-9.7%
Zakhidenergo	ZAEN	84.0	237.4	54.0	-0.4%	-1.2%	-13.1%	-13.4%	-2.6%	2.6%	-1.3%	-9.1 %
Consumer	107	0.50		0.04	0.001	10.7%	10 70	00 5%	0.001	44.00%	7.00/	-16.8%
Agroton	AGT	2.58	7.7	2.24	-0.6%	-18.7%	-19.7%	-20.5%	-2.9%	-14.9%	-7.9%	8.6%
Astarta	AST	18.7	22.1	13.9	1.3%	4.8%	-12.8%	4.9%	-1.0%	8.6%	-0.9%	-24.4%
Avangardo	AVGR	8.2	14.3	7.61	-0.4%	-5.2%	-20.9%	-28.1%	-2.7%	-1.4%	-9.0%	-24.4%
Industrial Milk Company	IMC	4.73	5.48	2.73	3.1%	-1.0%	-9.3%	-10.9%	0.8%	2.8%	2.5%	-12.5%
Kernel	KER	18.1	23.7	14.8	2.0%	8.1%	-13.9%	-16.2%	-0.3%	11.9%	-2.0%	-5.2%
Mriya Agro Holding MHPC	MAYA MHPC	5.91 17.8	7.4	5.04	0.4%	0.0%	-3.3%	-8.9% 16.4%	-1.9%	3.8%	8.5% 9.4%	20.1%
Milkiland		17.8 4.37	19.9	10.00 4.24	4.4% 1.7%	0.9%	-2.5%	16.4%	2.1% -0.6%	4.7% 2.4%	9.4% 3.5%	-3.3%
Ovostar Union	MLK OVO	4.37	6.3 37.7	4.24 23.2	0.4%	-1.4% -2.4%	-8.3% -2.4%	-7.0% 1.0%	-0.6%	2.4%	3.5% 9.4%	4.7%
Sintal	SNPS	29.2 n/a	2.35	0.00								n/a
MCB Agricole	4GW1	n/a	2.35	0.00	n/a	n/a	n/a n/a	n/a	n/a	n/a	n/a n/a	n/a
	HOWL	ii/ d	1.07	0.22	n/a	n/a	ii/a	n/a	n/a	n/a	ii/a	, u
Chemicals Stirol	STIR	12.6	28.4	11.7	-4.3%	-6.9%	-10.6%	-5.8%	-6.6%	-3.0%	1.2%	-2.1%
Banks	OTIN	12.0	20.4		 70	0.070	10.070	0.070	0.070	0.070	1.2 /0	
Raiffeisen Bank Aval	BAVL	0.096	0.137	0.061	-1.1%	-8.3%	-21.9%	12.3%	-3.4%	-4.5%	-10.0%	16.0%
UkrSotsbank	USCB	0.118	0.137	0.107	1.8%	-2.1%	-16.0%	-8.9%	-0.5%	1.7%	-4.2%	-5.2%
oncousbann	0000	0.110	0.210	0.107	1.070	2.1/0	10.070	5.570	0.070	2.170		Bloomherg

Source: Bloomberg * companies listed abroad are in USD



March 29, 2013

MAIN FINANCIAL FORECASTS, USD mn

Name	Ticker	N	let Sales	5		EBITDA		EB	ITDA ma	argin	Ν	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	ne
Enakievo Steel	ENMZ	1,716	1,611	1,577	-108	-102	-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	ne
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%
ron 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																
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																
_uhanskteplovoz	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			11.0%	10.7%	7.9%
Stakhanov Wagon	SVGZ	437	311	318	33	104	11	7.6%	2.3%	3.4%	20			4.6%	0.2%	0.9%
Specialized Machinery	0102	401	011	010	00			1.070	2.070	0.470	20	-	0	4.0%	0.270	0107
Furboatom	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	WOIOIT	122	020	000	200	000	000	00.470	01.470	00.070	100	2-11	210	20.270	20.070	
Jkrtelecom	UTLM	843	858	744	206	205	208	24.5%	23.8%	28.0%	-17	45	48	neg	5.3%	6.5%
Dil & Gas	OTLIVI	045	000	144	200	200	200	24.070	20.070	20.070	-11	40	-0	neg	0.070	0.07
Jkrnafta	UNAF	3.051	2.816	2.444	439	507	429	14.4%	18.0%	17.6%	272	312	226	8.9%	11.1%	9.2%
Regal Petroleum	RPT	19	50	80	-4	23	36	neg	45.9%	44.7%	6			33.7%	24.0%	30.0%
IKX Oil	JKX	237	225	250	114	145	150	48.3%	64.4%	60.2%	59			24.9%	17.8%	20.0%
Electric Utilities	5100	201	220	200	114	140	100	40.070	04.470	00.270	55	40	50	24.370	11.070	20107
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			neg	0.6%	1.5%
Consumer	DOLIN	400	000	000	21	11	27	4.270	2.070	5.070	-0		10	neg	0.070	1.07
ИНР	MHPC	1.229	1.408	1,532	401	468	523	32.6%	33.2%	34.1%	259	311	271	21.1%	22.1%	17.7%
Kernel	KER	1,229	2,157	2,800	310	322	339	16.3%	14.9%	12.1%	235			11.9%	9.8%	7.0%
Astarta	AST	402	458	2,800 549	144	98	121	29.9%	17.8%	18.3%	114			23.6%	9.1%	9.0%
Avangardco	AVGR	553	629	701	251	280	293	45.3%	44.5%	41.8%	196			35.5%	36.3%	33.1%
Agroton	AVGR	122	93	101	19	280	293	45.3%	33.5%	31.0%	-2			neg	20.0%	19.5%
Banks	AGT	122	Total Ass			Total Equ			53.5% Fotal Inco		-2	Net Pro		0	urn on Eq	
Raiffeisen Bank Aval	BAVL	6.948	7.020	7.476	812	861	924	750	707	646	0			0.0%	0.5%	3.1%
Jkrsotsbank	USCB	5,032	5,151	5,064	812	861	924 788	449	451	469	2			0.0%	0.5%	1.7%

Source: Eavex Research



March 29, 2013

MAIN TRADING MULTIPLES

	Ticker	MCap USD mn		Float JSD mn	EV USD mn	2011	P/E 2012	2013E	E 2011	V/EBIT 2012	DA 2013E	E 2011	V/Sales 2012	s 2013E	EV 2011	//Outp 2012	ut 2013E	Units
Steel																		
Alchevsk Steel	ALMK	152	3.9%	6	1,567	4.2	neg	neg	10.8	neg	neg	0.7	0.9	0.9	540	466	420	\$/tonne
Yenakievo Steel	ENMZ	45	8.8%	4	38	1.4	5.3	neg	neg	neg	neg	0.0	0.0	0.0	15	14	14	\$/tonne
Azovstal	AZST	323	4.1%	13	302	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	54	51	48	\$/tonne
Coke																		
Avdyivka Coke	AVDK	74	7.5%	6	72	neg	neg	neg	11.8	neg	neg	0.0	0.1	0.1	21	16	13	\$/tonne
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	\$/tonne
Iron Ore Mining																		
Centralny GOK	CGOK	1,004	0.5%	5	1,003	3.1	10.6	9.6	2.0	4.2	5.0	1.2	1.8	2.0				
Pivnichny GOK	SGOK	2,460	0.5%	14	2,585	3.1	5.6	6.9	2.2	3.2	4.0	1.4	1.7	2.0				
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	43	5.4%	2	145	2.8	1.1	1.2	2.2	1.5	1.6	0.8	0.6	0.6	35	34	32	\$/tonne
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	\$/tonne
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	226	2.0%	5	269	2.3	6.7	6.6	1.9	3.6	3.5	0.3	0.4	0.4	427	708	672	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	52	24.0%	13	52	5.8	7.6	6.5	3.7	4.2	3.4	0.3	0.3	0.2				
Krukiv Wagon	KVBZ	323	5.0%	16	325	3.8	3.4	6.4	2.8	2.4	3.5	0.4	0.4	0.5				
Stakhanov Wagon	SVGZ	43	8.0%	3	82	2.2	>30	15.0	2.5	11.4	7.5	0.2	0.3	0.3				
Specialized Machinery																		
Turboatom	TATM	181	5.8%	10	129	3.4	4.8	4.3	2.1	2.7	2.5	0.8	0.7	0.7				
Motor Sich	MSICH	583	24.0%	140	594	3.5	2.4	2.2	2.1	1.9	1.8	0.8	0.7	0.6				
Telecom																		
Ukrtelecom	UTLM	314	7.2%	23	650	neg	6.9	6.5	3.2	3.2	3.1	0.8	0.8	0.9				
Oil & Gas																		
Ukrnafta	UNAF	903	3.0%	27	893	3.3	2.9	4.0	2.0	1.8	2.1	0.3	0.3	0.4	n/a	n/a	n/a	\$/boe
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	\$/boe
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	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	252	21.7%	55	335	>30	8.7	7.5	6.9	5.5	5.0	0.4	0.3	0.3	23	23	19	\$/MWh
DonbasEnergo	DOEN	59	14.2%	8	116	neg	15.6	5.9	5.6	6.7	4.9	0.2	0.2	0.2	14	14	13	\$/MWh
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	108 \$	\$/mneggs
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						0	P/E			P/Book			P/Asset			,		
Raiffeisen Bank Aval	BAVL	354	4.0%	14		>30	>30	12.4	0.4	0.4	0.4	0.05	0.05	0.05				
Ukrsotsbank	USCB	265	1.6%	4		>30	>30	21.8	0.3	0.3	0.3	0.06	0.06	0.06				

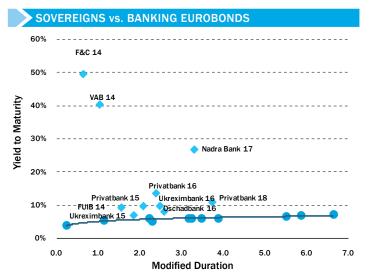
Source: Eavex Research



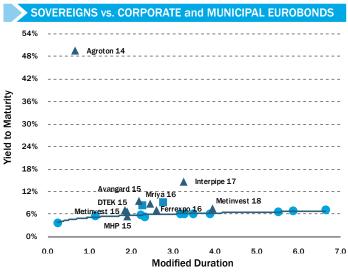
March 29, 2013

UKRAINIAN EURO	BONDS										
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Price chg. (YTD)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD	Ratings ¹
Sovereign Eurobonds											
Ukraine, 2013	100.3	101.0	6.2%	2.4%	-0.4%	0.2	7.65%	S/A	11 Jun. 2013	1,000	/B+/B
Ukraine, 2014	102.2	102.7	6.0%	5.5%	0.6%	1.1	7.95%	S/A	6 Apr. 2014	1,000	/B+/B
Naftogaz Ukraine, 2014	102.7	103.3	7.6%	7.1%	0.0%	1.3	9.50%	S/A	30 Sept 2014	1,595	//B
Ukraine, 2015 (EUR)	98.0	99.0	5.8%	5.4%	1.0%	2.3	4.95%	А	13 Oct 2015	600*	B2/B+/B
Ukraine, 2015	99.7	100.5	7.0%	6.7%	-1.1%	2.2	6.875%	S/A	23 Sept 2015	500	B2/B+/B
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+/B
Ukraine, 2017	99.1	99.9	7.0%	6.8%	0.2%	3.8	6.75%	S/A	14 Nov 2017	700	B2/B+/B
Ukraine, 2017-2	108.0	108.6	7.0%	6.9%	1.1%	3.4	9.25%	S/A	24 Jul 2017	2,000	B2/B+/B
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	96.9	8.6%	8.2%	3.6%	4.0	7.40%	S/A	20 Apr 2018	690	B2/-/-
Ukraine, 2020	104.0	104.8	7.0%	6.9%	1.4%	5.6	7.75%	S/A	23 Sept 2020	1,500	B2/B+/B
Ukraine, 2021	104.4	105.1	7.2%	7.1%	0.8%	5.8	7.95%	S/A	23 Feb 2021	1,500	B2/B+/B
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	106.2	108.6	7.0%	6.4%	1.9%	1.8	10.25%	S/A	29 Apr 2015	585	B3//B
Avangardco, 2015	99.2	100.7	10.4%	9.7%	4.4%	2.1	10.00%	S/A	29 Oct 2015	200	-/-/B
Mriya, 2016	105.9	107.1	8.7%	8.3%	3.4%	2.4	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%	1.9	10.25%	S/A	20 May 2015	500	B3//B-
Metinvest, 2018	102.4	103.3	8.1%	7.9%	6.1%	3.9	8.75%	S/A	14 Feb 2018	750	B2/-/B-
Ferrexpo, 2016	100.0	100.9	7.9%	7.5%	3.1%	2.5	7.875%	S/A	07 Apr 2016	500	B2/B+/B
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	41.7%	34.4%	33.3%	0.7	10.50%	S/A	25 Jan 2014	100	Caa1//
PUMB, 2014	103.0	104.5	9.2%	8.3%	2.8%	1.5	11.00%	Q	31 Dec 2014	275	B2//B-
Nadra Bank, 2017	71.0	80.0	31.4%	22.3%	5.0%	3.3	8.00%	А	22 Jun 2017	175	WD//WD
PrivatBank, 2015	97.2	98.8	10.7%	10.0%	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	100.8	11.0%	10.6%	0.2%	3.7	10.88%	S/A	28 Feb 2018	175	//B
UkrEximBank, 2015	101.5	102.4	7.6%	7.1%	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%	2.5	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	42.1%	39.4%	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	96.8	99.1	9.4%	8.4%	4.7%	2.2	8.00%	S/A	6 Nov 2015	250	B1/CCC+/
City of Kyiv, 2016	97.9	99.9	10.2%	9.4%	5.7%	2.7	9.375%	S/A	30 Jun 2016	300	B1/CCC+/

¹Moody's/S&P/Fitch; ^{*}EUR



Source: Bloomberg, Cbonds, Eavex Research



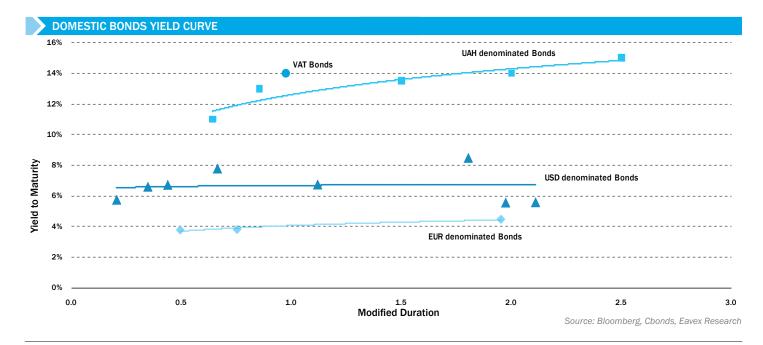
Source: Bloomberg, Cbonds, Eavex Research



UKRAINIAN DOMESTIC BONDS

UNIVAIVIAIVE							-		
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn USD
UAH denominated I	()	1 1100 (71011)	11111 (BIG)		Bulation	ocupon	1 onou	maturity Bato	
	Jonus								
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 Bonds									
UA4000134431									
UA4000141063	100.3	100.5	6.50%	5.00%	0.2	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 E	Bonds								
UA4000137731	99.9	100.0	3.93%	3.70%	0.5	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, Cbonds, Eavex Research





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