

Market Monitor

April 16, 2013

Market Update

Equity

Ukrainian stocks spent all of Monday's (Apr 15) session in the red on negative external sentiments, with global prices for commodities - particularly gold - moving sharply lower after China's latest GDP growth figure fell moderately short of expectations. Later in the day, the major US indices exploited the situation to stage their first significant pullback since a 5-week run of new record highs. The UX index lost 1.9% to close at 805 points; in today's session the strength of the UX's recent support level at 800 will likely be tested. Steelmakers bore the brunt of the Monday selling, with Alchevsk Steel, Azovstal, and Yenakievo Steel posting respective losses of 3.9%, 1.9%, and 2.4%. DonbasEnergo was also hit, dropping 3.5% to UAH 18.70. Top liquid issues Motor Sich and CentrEnergo shed 1.5% and 1.3% respectively on combined turnover of UAH 6.6mn. Outside the UX basket, Pivnichny GOK got hammered, losing 19.5% as investors appeared to price out the possibility of a generous dividend announcement at the company's annual meeting later this week. In London, Ferrexpo sold off by 8.1% on bearish commodity price sentiments, and MHP lost 2.2% to USD 16.80.

Fixed Income

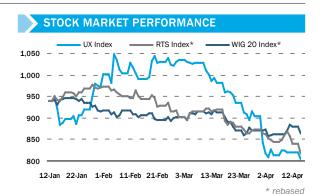
Ukrainian sovereign Eurobonds were down on Monday. Ukraine-22s declined by 0.9p.p. to 102.4/103.1 (7.4%/7.3%) and Ukraine-17s dropped by 0.5p.p. finishing at 100.0/100.7 (6.7%/6.6%). Corporate names were mostly down as well. The leader of the loss was Metivnest-15s which decreased by 0.3p.p. to 106.8/108.0 (6.7%/6.1%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	1959.00	-1.5%	4.7	181
Centrenergo	CEEN	3.967	-1.3%	1.9	143
Alchevsk Steel	ALMK	0.044	-3.9%	1.3	194
Growth Leaders					
Bogdan Motors	LUAZ	0.04	21.3%	0.14	22
Centralny GOK	CGOK	6.38	1.2%	0.09	9
Ukrnafta	UNAF	114.10	0.6%	1.20	117
Loss Leaders					
Pivnichny GOK	SGOK	6.54	-19.5%	0.78	28
Sumy Frunze Engineering	SMASH	2.40	-17.1%	0.05	9
Alchevsk Steel	ALMK	0.04	-3.9%	1.31	194

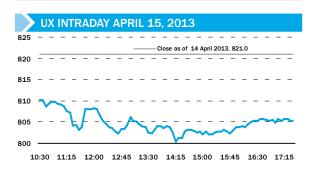
Highlights

STOCKS IN THE NEWS

> Regal Petroleum Slashes Reserves Estimate by 80% to 32 MMboe



MARKE	T INDEXES			
	Last	1D ch	1M ch	YTD
UX	805.2	-1.9%	-18.0%	-15.3%
RTS	1366.5	-2.8%	-11.1%	-10.5%
WIG20	2350.1	-2.0%	-5.5%	-9.0%
MSCI EM	1003.3	-1.6%	-3.7%	-4.9%
S&P 500	1552.4	-2.3%	-0.5%	10.7%



FIXED INC	ОМЕ			
	Last	1D ch	1M ch	YTD
EMBI+Global	289.7	1.5%	0.8%	6.9%
CDS 5Y UKR	569.2	3.1%	4.7%	-8.9%
Ukraine-13	6.9%	0.2%	0.5%	-0.3%
Naftogaz Ukr-14	12.5%	7.9%	8.8%	7.2%
Ukraine-20	6.6%	0.1%	0.1%	-1.1%
Privatbank-16	13.13%	0.5 p.p.	0.6 p.p.	-2.2 p.p.

CURF	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	8.14	0.1%	0.2%	1.1%
EUR	10.60	-0.6%	-0.2%	-0.8%
RUB	0.26	-1.4%	-2.7%	-2.6%

СОММОД	ITIES			
	Last	1D ch	1M ch	YTD
Wheat, USD/t*	322.1	0.0%	0.0%	0.0%
Steel, USD/t	565.0	0.0%	-2.6%	6.1%
Oil, USD/bbl	88.7	-2.8%	-5.4%	-3.9%
Gold, USD/oz	1348.0	-9.1%	-15.3%	-18.6%

^{*}Ukraine FOB

Source: Bloomberg, Ukrainian Exchange







Regal Petroleum Slashes Reserves Estimate by 80% to 32 MMboe

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

REGAL PETROLEUM (RPT LN)

Price: GBp 22.5 Market Cap: USD 110mn

	EV/S	P/E	EV/EBITDA	Div. Yield
2012E	1.9	9.2	4.1	0%
2013E	1.2	4.6	2.6	0%

NEWS

Regal Petroleum, an independent natural gas producer with major assets in Ukraine, announced that its proved & probable (2P) reserves were lowered from 151.3 MMboe to 31.6 MMboe, according to its Reserves & Resources Update published on Monday (Apr 15). The data was prepared by independent petroleum consultants ERC Equipoise Limited. The 2P reserves reduction reflects lower expected recovery factors, the company's actual output since 2010 of approximately 1.6 MMboe, and the transfer of a significant portion of previously booked Reserves into the Contingent Resources category due to their current immaturity for commercial development, the company said. Further evaluation and development of Regal's fields may result in future movement of Contingent Resources back into Reserves.

COMMENTARY

The market appears to have long known that Regal's 2P reserves figure was inflated, as the RPT stock showed no reaction to the news in London trading on Monday. The company's recalculated EV/2P Reserves multiple of USD 2.9/boe (based on the new 2P number) looks much more realistic compared to other emerging market E&P companies. This new multiple implies that Regal trades with a premium of 30% to its closest peer JKX Oil&Gas, which also has major assets in Ukraine.

It was already clear that Regal's pace of development of its Mekhediviska-Golotvshinska (MEX-GOL) and Svyrydivske (SV) gas and condensate fields in Ukraine was slower than had been initially announced by the company's management. Regal faced several technical problems during implementation of its drilling programs. We think that 2P reserves decrease simply reflects the company's inability to reach deeper reservoirs at the current stage of development. The report provided by ERC Equipoise estimates the remaining Reserves (as of 31 Dec 2012) in the Visean reservoirs ("B-sands") while not counting deeper reservoirs ("C-sands" and "D-sands"). As a result of Regal's lowered 2P reserves, we intend to revise our target price for the RPT stock shortly.



Recommendations

April 16, 2013

EAVEX RECOMMENDATIONS

Name	Ticker	Price, USD per share	Target price, USD per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.07	0.07	-7%	SELL	Non-transparent reporting practises detrimentally affect the company's reported earnings.
Khartsysk Pipe	HRTR	0.07	0.19	191%	BUY	The company has a 100% dividend payout policy, which we expect to remain in place going forward.
Iron Ore						
Ferrexpo	FXPO LN	2.56	3.33	30%	BUY	Launch of its new Yeristovo Mine in 2H12 should allow Ferrexpo to increase pellet output by 10% YoY to 10.6mn tonnes in 2013 with further growth to 12.0mn tonnes in 2015.
Pivnichny GOK	SGOK	0.81	1.77	119%	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	0.79	1.30	65%	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	0.37	0.76	104%	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	480%	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	0.07	0.36	408%	BUY	We expect Pokrovske Mine to double its coking coal extraction to 9.5mn tonnes over 2010-15.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	2.75	6.18	125%	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	0.22	0.64	197%	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	241	644	167%	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	62%	BUY	Galnaftogaz is pursuing a plan to aggressively expand its filling station network.
Regal Petroleum	RPT	0.34	1.52	341%	BUY	We assume that Regal will be able to produce 5,200 boepd in 2014, generating USD 116mn in sales. $ \\$
JKX Oil & Gas	JKX	1.1	6.0	458%	BUY	The expected start of operations in JKX's Russian gas field should lift output.
Power Utilities						
DonbasEnergo	DOEN	2.31	8.90	286%	BUY	DonbasEnergo recently launched Ukraine's most efficient power generation unit.
CenterEnergo	CEEN	0.49	1.84	277%	BUY	CentrEnergo's privatization is on the horizon for 2013.
Consumer						
МНР	MHPC	16.8	24.0	43%	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	19.46	30.0	54%	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	8.05	28.3	252%	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







Name	Ticker	Today,	52 high,	52 low,		Absolute	performan	ce	Perfo	mance rela	tive to the	UX inde
Name	TICKEI	UAH*	UAH*	UAH*	1 d	1 w	1m	ytd	1 d	1 w	1m	ytd
UX Index	UX	805.17	1428.72	747.84	-1.9%	-2.3%	-18.0%	-15.3%	0.0%	0.0%	0.0%	0.09
Steel												0.50
Alchevsk Steel	ALMK	0.044	0.09	0.04	-3.9%	-2.4%	-12.2%	-17.8%	-2.0%	-0.2%	5.8%	-2.5%
Azovstal	AZST	0.59	1.32	0.54	-2.0%	-1.8%	-7.4%	-20.0%	-0.1%	0.4%	10.6%	-4.7%
Dniprospetzstal	DNSS	980	1,700	970	0.0%	1.0%	-2.0%	-1.9%	1.9%	3.3%	16.0%	13.4%
Enakievo Steel	ENMZ	33.0	65.8	27.7	-2.5%	-5.7%	-6.2%	-13.3%	-0.6%	-3.4%	11.9%	2.0%
Arcelor Mittal KR	KSTL	1.20	n/a	n/a	0.0%	0.0%	-69.8%	n/a	1.9%	2.3%	-51.8%	n/a
Mariupol Ilyicha	MMKI	0.19	0.32	0.13	0.0%	-5.0%	-5.0%	-13.6%	1.9%	-2.7%	13.0%	1.7%
Coke												8.0%
Avdyivka Coke	AVDK	3.04	5.14	1.90	-0.7%	-0.7%	-4.3%	-7.3%	1.2%	1.6%	13.7%	3.4%
Yasynivsky Coking	YASK	0.59	1.28	0.54	0.0%	-1.7%	-7.8%	-11.9%	1.9%	0.6%	10.2%	3.4%
Iron Ore Mining						. =	2 = 0/	===:	2.20/	. =	0.50	7.8%
Centralny GOK	CGOK	6.38	8.35	4.00	1.3%	-6.7%	-9.5%	-7.5%	3.2%	-4.5%	8.5%	
Ferrexpo	FXPO	2.56	4.78	2.35	-8.4%	8.0%	-17.8%	-36.5%	-6.5%	10.3%	0.2%	-21.2%
Pivnichny GOK	SGOK	6.54	12.75	6.00	-19.5%	-26.4%	-25.7%	-12.1%	-17.5%	-24.1%	-7.7%	3.2%
Coal Mining	0116::=				0.007	7.00/	0.007	7.00/	4 404	F = 0.	40.007	7.4%
Pokrovske Mine	SHCHZ	0.58	1.40	0.40	-3.3%	-7.9%	0.0%	-7.9%	-1.4%	-5.7%	18.0%	6.0%
Komsomolets Donbasa	SHKD	1.07	2.00	0.80	-7.0%	-3.6%	-7.0%	-9.3%	-5.0%	-1.3%	11.1%	-35.4%
Energy Coal	CLE	1.53	8.23	1.53	-10.2%	-16.8%	-50.4%	-50.7%	-8.3%	-14.5%	-32.4%	-35.4%
Mining Machinery					2.20/	2.20/		24.204		2.20/		-15.7%
Svitlo Shakhtara	HMBZ	0.40	0.58	0.003	0.0%	0.0%	n/a	-31.0%	1.9%	2.3%	n/a	-15.7%
Pipe Manufacturing	LIDTO	0.50	4.04	0.50	0.00/	07.40/	00.40/	04.00/	4.00/	05.40/	40.40/	-9.0%
Khartsyzk Pipe	HRTR	0.53	1.34	0.50	0.0%	-27.4%	-28.4%	-24.3%	1.9%	-25.1%	-10.4%	1.7%
Interpipe NMPP	NVTR	0.19	0.60	0.10	-5.0%	0.0%	-5.0%	-13.6%	-3.1%	2.3%	13.0%	1.77
Railcar Manufacturing												30.2%
Kryukiv Wagon	KVBZ	22.3	24.0	14.2	-3.0%	2.3%	-1.8%	14.9%	-1.0%	4.6%	16.2%	8.9%
Luhanskteplovoz	LTPL	1.75	2.45	1.28	0.0%	-5.4%	-9.8%	-6.4%	1.9%	-3.1%	8.2%	-3.8%
Stakhanov Wagon	SVGZ	1.40	4.40	1.40	-7.3%	-7.9%	-9.1%	-19.1%	-5.4%	-5.6%	8.9%	-3.670
Specialized Machinery		0.04	0.00	0.00	04.00/	45.40/	00.00/	40.40/	00.00/	10.00/	F 00/	-0.8%
Bogdan Motors	LUAZ	0.04	0.22	0.03	21.3%	-15.1%	-23.6%	-16.1%	23.2%	-12.9%	-5.6%	3.9%
Motor Sich	MSICH	1,959	2,880	1,750 0.76	-1.5%	-4.4%	-22.7% -7.7%	-11.4%	0.5%	-2.1%	-4.7%	75.3%
Sumy Frunze Engineering	SMASH	2.40 3.20	4.00		-17.0%	-33.1%		60.0%	-15.0% 1.9%	-30.9%	10.3%	n/a
Turboatom	TATM		n/a	n/a	0.0%	0.0%	n/a	n/a		2.3%	n/a	0.2%
WESTA ISIC	WES	0.20	1.12	0.13	-3.3%	1.0%	-14.9%	-15.1%	-1.4%	3.2%	3.1%	0.27
Telecom	UTLM	0.14	0.40	0.12	-0.1%	-0.3%	0.1%	-14.5%	1.8%	2.0%	18.2%	0.8%
Ukrtelecom	UTLIVI	0.14	0.40	0.12	-0.1%	-0.5%	0.1%	-14.5%	1.6%	2.0%	16.2%	0.07
Oil & Gas	RPT	0.34	0.59	0.21	0.8%	1.4%	-20.0%	-36.4%	2.7%	3.7%	-2.0%	-21.1%
Regal Petroleum JKX Oil	JKX	1.08	2.37	0.21	-1.4%	-7.7%	-9.9%	-10.1%	0.6%	-5.5%	8.1%	5.2%
Ukrnafta		1.08	2.37	80	0.6%	1.0%	-9.9%	-3.8%	2.5%	3.2%	-10.8%	11.5%
	UNAF	114	292	80	0.0%	1.0%	-20.0%	-3.6%	2.5%	3.2%	-10.6%	
Power Utilities	CEEN	3.97	8.43	3.90	-1.3%	-1.2%	-31.8%	-37.5%	0.6%	1.1%	-13.8%	-22.2%
Centrenergo	DOEN	18.7	28.3	15.0	-3.6%	-5.5%	-12.3%	-37.5%	-1.6%	-3.2%	5.7%	3.6%
Donbasenergo Zakhidenergo	ZAEN	75.0	197.6	54.0	0.0%	-5.5%	-12.5%	-11.7%	1.9%	-3.2% -8.1%	-4.8%	-7.4%
	ZACIN	15.0	131.0	54.0	0.070	-10.470	-22.070	-ZZ.170	1.370	-O.1170	- 4. 0%	
Consumer Agroton	AGT	0.36	7.0	0.36	-68.7%	-86.3%	-89.1%	-88.9%	-66.8%	-84.1%	-71.1%	-73.6%
Agroton Astarta	AST	19.4	22.1	13.9	-3.9%	-0.6%	3.1%	9.0%	-1.9%	1.7%	21.1%	24.2%
Asiaria Avangardo	AVGR	8.0	14.3	7.61	-4.5%	-0.5%	-17.1%	-29.0%	-2.6%	1.8%	0.9%	-13.7%
Industrial Milk Company	IMC	4.46	5.48	2.73	-4.5% -5.3%	1.0%	-8.8%	-29.0%	-2.6%	3.2%	9.2%	-0.7%
Kernel	KER	18.3	23.7	14.8	-3.5%	-1.4%	-5.7%	-16.0%	-3.4%	0.9%	12.3%	-0.2%
Mriya Agro Holding	MAYA	5.49	7.4	5.04	-9.1%	-8.5%	-10.4%	-15.4%	-7.1%	-6.2%	7.7%	-0.1%
MHPC	MHPC	16.8	19.9	10.00	-1.6%	1.6%	-9.8%	10.3%	0.3%	3.8%	8.2%	25.6%
Milkiland	MLK	4.22	6.3	4.22	-3.6%	-2.8%	-13.1%	-10.3%	-1.6%	-0.5%	4.9%	5.0%
Ovostar Union	OVO	29.2	33.8	23.2	-3.8%	-2.5%	-7.8%	1.1%	-1.0%	-0.3%	10.2%	16.4%
Sintal	SNPS	29.2 n/a	2.20	0.00							n/a	n/a
MCB Agricole	4GW1	n/a n/a	1.14	0.00	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a
Chemicals	-4441	iiy d	1.14	J.ZZ	iiy a	iiy a	iiy a	iiy a	n/a	iiy a	II/ a	, 0
Chemicals Stirol	STIR	11.0	28.4	10.6	2.8%	-2.7%	-21.4%	-17.9%	4.7%	-0.4%	-3.4%	-2.6%
Banks	JIIN	11.0	20.4	10.0	2.070	-2.1 /0	- ∠ ⊥. + /0	-11.370	7.1 /0	-0.470	-5.470	5/
Daliy2					4.70/							20.20/
Raiffeisen Bank Aval	BAVL	0.097	0.128	0.061	-1.7%	0.8%	-14.3%	13.0%	0.2%	3.1%	3.7%	28.2%

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		Float	EV		P/E			V/EBITD			V/Sales			//Outp		Units
	HOROI	USD mn	%	USD mn	USD mn	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	2011	2012	2013E	Omto
Steel Alchevsk Steel																		A 11
Yenakievo Steel	ALMK	139	3.9%	5	1,554	3.8	neg	neg	10.7	neg	neg	0.7	0.9	0.9	536	462	416	\$/tonne
Azovstal	ENMZ	43	8.8%	4	35	1.4	5.0	neg	neg	neg	neg	0.0	0.0	0.0	14	13	13	\$/tonne
Coke	AZST	305	4.1%	13	284	neg	neg	neg	neg	neg	neg	0.1	0.1	0.1	51	48	46	\$/tonne
Avdyivka Coke																		4.0
Yasynivsky Coke	AVDK	73	7.5%	5	70	neg	neg	neg	11.5	neg	neg	0.0	0.1	0.1	20	15	13	\$/tonne
	YASK	20	9.0%	2	49	1.3	1.8	1.8	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	918	0.5%	5	918	2.8	9.7	8.8	1.8	3.9	4.5	1.1	1.6	1.8				
Pivnichny GOK	SGOK	1,851	0.5%	10	1,976	2.4	4.2	5.2	1.7	2.4	3.1	1.1	1.3	1.5				
Ferrexpo	FXP0	1,505	24.0%	361	1,756	2.6	7.0	5.7	2.2	4.4	3.9	1.0	1.2	1.1				
Coal Mining																		
Komsomolets Donbasa	SHKD	44	5.4%	2	146	2.9	1.1	1.3	2.2	1.5	1.6	0.8	0.6	0.6	36	34	32	\$/tonne
Coal Energy	CLE	69	11.9%	8	95	1.9	1.8	1.6	1.9	1.5	1.5	0.6	0.6	0.5	1.9	1.5	1.5	\$/tonne
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	169	2.0%	3	212	1.7	5.0	5.0	1.5	2.9	2.7	0.3	0.3	0.3	336	557	529	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	47	24.0%	11	47	5.2	6.8	5.8	3.4	3.8	3.1	0.2	0.3	0.2				
Krukiv Wagon	KVBZ	314	5.0%	16	316	3.7	3.3	6.2	2.7	2.4	3.4	0.4	0.4	0.5				
Stakhanov Wagon	SVGZ	39	8.0%	3	78	2.0	>30	13.6	2.3	10.9	7.2	0.2	0.3	0.2				
Specialized Machinery																		
Turboatom	TATM	182	5.8%	10	130	3.4	4.8	4.3	2.1	2.8	2.5	0.8	0.7	0.7				
Motor Sich	MSICH	500	24.0%	120	510	3.0	2.0	1.9	1.8	1.6	1.5	0.7	0.6	0.5				
Telecom																		
Ukrtelecom	UTLM	315	7.2%	23	651	neg	6.9	6.6	3.2	3.2	3.1	0.8	0.8	0.9				
Oil & Gas																		
Ukrnafta	UNAF	760	3.0%	23	750	2.8	2.4	3.4	1.7	1.5	1.7	0.2	0.3	0.3	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	110	49.0%	54	93	17.3	9.2	4.6	neg	4.0	2.6	4.9	1.9	1.2	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	185	50.4%	93	293	3.1	4.6	3.7	2.6	2.0	1.9	1.2	1.3	1.2	77	54	40	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	180	21.7%	39	263	>30	6.2	5.4	5.4	4.3	3.9	0.3	0.2	0.2	18	18	15	\$/MWh
DonbasEnergo	DOEN	54	14.2%	8	111	neg	14.2	5.4	5.4	6.4	4.7	0.2	0.2	0.2	14	13	13	\$/MWh
Consumer																		
MHP	MHPC	1,777	34.1%	606	2,822	6.9	5.7	6.6	7.0	6.0	5.4	2.3	2.0	1.8	8818	8818	8818	\$/tonne
Kernel	KER	1,349	61.8%	833	1,960	6.0	6.4	6.9	6.3	6.1	5.8	1.0	0.9	0.7				
Astarta	AST	486	31.0%	151	633	4.3	9.7	8.2	4.4	6.5	5.2	1.6	1.4	1.2	3209	1954	1623	\$/tonne
Avangardco	AVGR	514	22.5%	116	662	2.6	2.3	2.2	2.6	2.4	2.3	1.2	1.1	0.9	150	114	107	\$/mneggs
Agroton	AGT	8	44.6%	3	41	neg	0.4	0.4	2.2	1.3	1.2	0.3	0.4	0.4	0.3	n/a	n/a	\$ th/ ha
Banks							P/E			P/Book			P/Asset	s				
Raiffeisen Bank Aval	BAVL	357	4.0%	14		>30	>30	12.5	0.4	0.4	0.4	0.05	0.05	0.05				
Ukrsotsbank	USCB	263	1.6%	4		>30	>30	21.8	0.3	0.3	0.3	0.06	0.06	0.06				

Source: Eavex Research



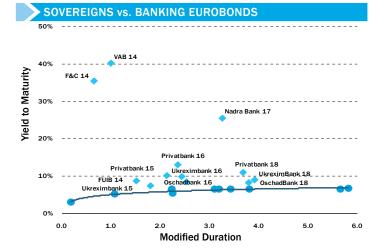
April 16, 2013

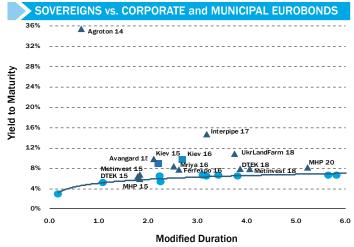


UKRAINIAN EURO	Price	Price	YTM	YTM	Price chg.	Modified		Coupon	Maturity	Volume	
Issue	(Bid)	(Ask)	(Bid)	(Ask)	(YTD)	Duration	Coupon	Period	Date	mn USD	Ratings
Sovereign Eurobonds											
Ukraine, 2013	100.3	100.8	5.8%	2.3%	-0.5%	0.1	7.65%	S/A	11 Jun. 2013	1,000	/B+/B
Ukraine, 2014	102.6	103.2	5.5%	5.0%	1.1%	1.0	7.95%	S/A	6 Apr. 2014	1,000	/B+/B
Naftogaz Ukraine, 2014	103.3	104.0	7.1%	6.6%	0.6%	1.3	9.50%	S/A	30 Sept 2014	1,595	//B
Ukraine, 2015 (EUR)	98.5	99.5	5.6%	5.2%	1.5%	2.2	4.95%	Α	13 Oct 2015	600*	B2/B+/E
Ukraine, 2015	100.5	101.0	6.7%	6.4%	-0.5%	2.2	6.875%	S/A	23 Sept 2015	500	B2/B+/E
Ukraine, 2016	99.3	100.3	6.8%	6.5%	-0.1%	3.1	6.58%	S/A	21 Nov 2016	1,000	B//B
Ukraine, 2016-2	98.9	99.6	6.6%	6.4%	-0.4%	3.2	6.25%	S/A	17 Jun 2016	1,250	B2/B+/E
Ukraine, 2017	100.5	101.5	6.6%	6.4%	1.8%	3.8	6.75%	S/A	14 Nov 2017	700	B2/B+/E
Ukraine, 2017-2	109.3	110.0	6.7%	6.5%	2.3%	3.4	9.25%	S/A	24 Jul 2017	2,000	B2/B+/E
Ukraine, 2017 Infr. projects	102.0	103.5	7.9%	7.5%	4.6%	3.6	8.375%	S/A	3 Nov 2017	568	B2/-/-
Ukraine, 2018 Infr. projects	97.2	98.5	8.2%	7.8%	5.4%	3.9	7.40%	S/A	20 Apr 2018	690	B2/-/-
Ukraine, 2020	106.0	107.0	6.7%	6.5%	3.4%	5.6	7.75%	S/A	23 Sept 2020	1,500	B2/B+/I
Ukraine, 2021	107.0	108.0	6.8%	6.6%	3.5%	5.8	7.95%	S/A	23 Feb 2021	1,500	B2/B+/I
Ukraine, 2022	104.4	105.1	7.2%	7.0%	3.8%	6.6	7.80%	S/A	28 Nov 2022	1,250	//B
Corporate Eurobonds											
Agroton, 2014	75.0	80.0	39.4%	33.0%	n/a	1.0	12.50%	S/A	14 Jul 2014	50	-/-/B-
MHP, 2015	107.9	108.5	6.1%	5.9%	2.6%	1.8	10.25%	S/A	29 Apr 2015	585	B3//B
MHP, 2020	99.9	100.6	8.3%	8.1%	0.3%	5.2	8.25%	S/A	2 Apr 2020	750	B3//B
Avangardco, 2015	99.7	101.0	10.2%	9.6%	4.9%	2.1	10.00%	S/A	29 Oct 2015	200	-/-/B
UkrLandFarming, 2018	99.5	100.4	11.0%	10.8%	-0.1%	3.7	10.88%	S/A	26 Mar 2018	275	B-//B
Mriya, 2016	106.1	107.2	8.6%	8.2%	3.5%	2.5	10.95%	S/A	30 Mar 2016	250	-/B/B-
DTEK, 2015	105.5	106.1	6.6%	6.2%	4.6%	1.8	9.50%	S/A	28 Apr 2015	500	B2//B
DTEK, 2018	99.6	100.2	8.0%	7.8%	-0.1%	4.1	7.88%	S/A	4 Apr 2018	600	B2//B
Metinvest, 2015	106.4	107.3	6.9%	6.4%	2.9%	1.8	10.25%	S/A	20 May 2015	500	B3//B-
Metinvest, 2018	102.7	103.7	8.0%	7.8%	6.5%	3.8	8.75%	S/A	14 Feb 2018	750	B2/-/B-
Ferrexpo, 2016	99.7	100.8	8.0%	7.5%	2.9%	2.6	7.875%	S/A	07 Apr 2016	500	B2/B+/E
Interepipe, 2017	84.0	88.0	15.5%	13.8%	5.0%	3.2	10.25%	S/A	2 Aug 2017	200	-/B+/B+
Bank Eurobonds											
Fin&Credit Bank, 2014	82.0	86.0	39.9%	32.5%	36.7%	0.6	10.50%	S/A	25 Jan 2014	100	Caa1//
PUMB, 2014	103.1	104.6	9.2%	8.2%	2.8%	1.5	11.00%	Q	31 Dec 2014	275	B2//B-
Nadra Bank, 2017	73.7	80.2	28.7%	22.2%	5.0%	3.2	8.00%	Α	22 Jun 2017	175	WD//WI
PrivatBank, 2015	97.7	99.2	10.5%	9.8%	3.9%	2.1	9.38%	S/A	23 Sept 2015	200	B1//B
PrivatBank, 2016	82.0	84.4	13.7%	12.5%	7.8%	2.3	8.75%	S/A	9 Feb 2016	150	B1//B
PrivatBank, 2018	99.6	101.1	11.0%	10.6%	0.4%	3.7	10.88%	S/A	28 Feb 2018	175	//B
UkrEximBank, 2015	101.4	102.2	7.6%	7.2%	1.9%	1.8	8.38%	S/A	27 Apr 2015	750	B1//B
JkrEximBank, 2016	88.8	91.7	10.6%	9.3%	7.0%	2.4	8.40%	S/A	2 Sept 2016	125	B1//B
UkrEximBank, 2018	101.5	102.3	8.4%	8.1%	1.9%	3.8	8.75%	S/A	22 Jan 2018	500	B3//B
VAB Bank, 2014	73.0	75.0	42.3%	39.4%	35.2%	1.0	10.50%	Q	14 Jun 2014	125	Caa1/-/W
Oschadbank, 2016	99.1	99.9	8.7%	8.3%	4.6%	2.5	8.25%	S/A	10 Mar 2016	700	B2//B
Oschadbank, 2018	99.1	100.0	9.1%	8.9%	-0.4%	3.9	8.88%	S/A	20 Mar 2018	500	B1//B
Municipal Eurobonds											
City of Kyiv, 2015	97.0	98.9	9.4%	8.5%	4.7%	2.2	8.00%	S/A	6 Nov 2015	250	B1/CCC+
City of Kyiv, 2016	98.1	99.8	10.1%	9.4%	5.8%	2.7	9.375%	S/A	30 Jun 2016	300	B1/CCC+

¹Moody's/S&P/Fitch; * EUR

Source: Bloomberg, Chonds, Eavex Research



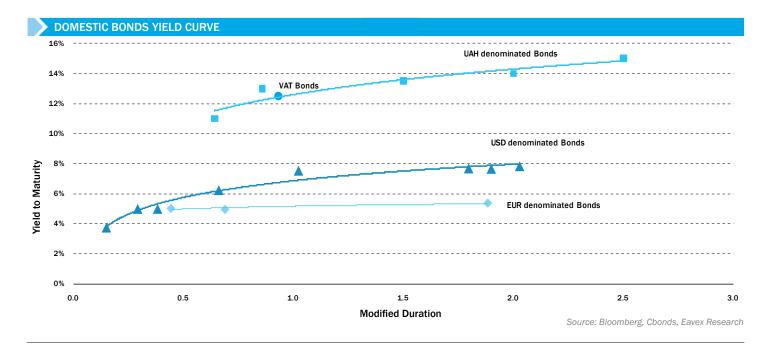


Source: Bloomberg, Chonds, Eavex Research



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			4.5%	3.0%	0.6	9.00%	S/A	22 May 2013	64
JA4000115117			11.8%	10.0%	0.8	10.75%	S/A	26 Mar 2014	187
UA4000141592			15.0%	12.0%	1.5	14.30%	S/A	20 May 2015	31
JA4000142665			17.0%	15.0%	2.0	14.30%	S/A	24 May 2017	184
USD denominated	l Bonds								
UA4000134431									
JA4000141063	100.3	100.4	4.5%	3.0%	0.1	9.30%	S/A	29 May 2013	235
JA4000142384	100.6	100.9	5.5%	4.5%	0.3	9.30%	S/A	24 Jul 2013	413
JA4000136832	100.8	101.2	5.5%	4.5%	0.4	9.27%	S/A	28 Aug 2013	254
JA4000138002	102.3	102.8	6.5%	6.0%	0.6	9.30%	S/A	27 Nov 2013	86
JA4000140362	103.8	104.3	7.9%	7.2%	1.0	9.20%	S/A	21 May 2014	171
A4000142699	101.1	102.9	8.1%	7.3%	1.8	9.45%	S/A	22 Apr 2015	312
JA4000141071	107.4	108.4	8.1%	7.3%	1.9	9.45%	S/A	27 May 2015	152
A4000142673	97.4	98.4	8.2%	7.5%	2.0	4.50%	S/A	17 Jun 2015	175
EUR denominated	Bonds								
JA4000137731	100.1	100.3	3.9%	3.7%	0.4	4.80%	S/A	18 Sept 2013	205
JA4000138846	100.3	100.4	4.1%	3.9%	0.7	4.80%	S/A	25 Dec 2013	70
UA4000142681	99.6	99.8	4.6%	4.5%	1.9	4.80%	S/A	6 May 2015	40
AT Bonds									
A4000082531			12.5%	10.8%	0.9	5.50%	S/A	21 Aug 2015	141
JA4000082622			12.5%	10.8%	0.3	5.50%	S/A	24 Aug 2015	571
IA4000083059			12.5%	10.8%	0.3	5.50%	S/A	25 Aug 2015	415

Source: Bloomberg, Chonds, Eavex Research





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