

Market Monitor

August 26, 2015

Market Update

Equity

Kyiv-listed stocks fell on Tuesday (Aug 25) at the opening after the long Independence Day weekend, as local investors finally reacted to the turmoil on global stock markets that saw Germany's DAX lose 8% in the previous two sessions. The UX index fell 1.5% to close at 962 points, the lowest level in 4 weeks. All 10 index components finished in the red, with sporadically-traded Alchevsk Steel (ALMK) the worst performer on a 3.8% drop. UkrNafta (UNAF), which was hammered last week by the new wave of declining oil prices, edged down 0.5% to close at UAH 251 per share, and Motor Sich (MSICH) slipped 1.4% to UAH 2608. On the interbank currency market the hryvnia weakened by 1.8%, closing at bid/ask of 22.55/22.65 UAH/USD. In London, Ferrexpo (FXPO) saw a moderate decline after Monday's big 10% slump, retreating by 0.5% to GBp 57.25. Warsaw-listed Ukrainian stocks were mixed after their sharp fall on Monday. Kernel (KER) shed 1.9% to PLN 38.75 while Astarta (AST) rebounded by 5.6% to PLN 30.50.

Fixed Income

Quotes for Ukrainian sovereign Eurobonds were little changed yesterday with Ukraine-23s closing at 56.5/58.0 (18.3%/17.7%). In corporate sector, Ferrexpo-19s declined 0.7 p.p. to 83.3/84.8 (16.7%/16.1%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Azovstal	AZST	0.79	-1.1%	0.35	21
Raiffeisen Bank Aval	BAVL	0.09	-1.5%	0.32	15
Centrenergo	CEEN	7.17	-0.8%	0.28	30
Growth Leaders					

Growin Leaders)				
Ukrnafta	UNAF	251.90	-0.5%	0.128	24
Centrenergo	CEEN	7.17	-0.8%	0.276	30
Azovstal	AZST	0.79	-1.1%	0.349	21

Loss Leaders

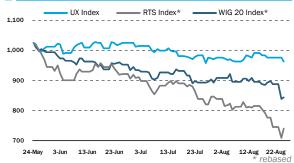
Alchevsk Steel ALMK 0.01 -3.8% 0.004 Donbasenergo DOEN 19.37 -2.5% 0.024 Knukiu Wagon KVPZ 10.10 -2.2% 0.009						
	Alchevsk Steel	ALMK	0.01	-3.8%	0.004	16
Knukiy Wagon KV/RZ 10.10 -2.2% 0.009	Donbasenergo	DOEN	19.37	-2.5%	0.024	40
	Kryukiv Wagon	KVBZ	10.10	-2.2%	0.009	7

Highlights

POLITICS AND ECONOMICS

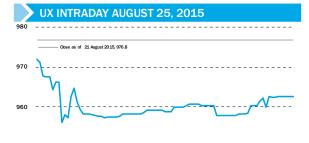
 MinAgro Forecasts Record Grain Export of 37mn Tonnes in 2015/16





MARKET INDEXES

	Last	1D ch	1M ch	YTD
UX	962.6	-1.5%	-2.1%	-6.8%
RTS	758.5	4.7%	-11.7%	-4.1%
WIG20	2070.6	0.7%	-5.4%	-10.6%
MSCI EM	788.5	2.2%	-13.4%	-17.5%
S&P 500	1867.6	-1.4%	-10.2%	-9.3%



950 —									
10:30	11:15	12:00	12:45	13:30	14:15	15:00	15:45	16:30	17:15

FIXED INCOME

Last	1D ch	1M ch	YTD
457.7	-3.4%	12.4%	13.2%
2400.0	0.0%	2.1%	9.1%
36.6%	0.0 p.p.	-1.0 p.p.	10.9 p.p.
14.1%	-0.1 p.p.	0.5 p.p.	-3.4 p.p.
18.0%	0.0 p.p.	-0.7 p.p.	10.5 p.p.
30.3%	-1.1 p.p.	1.0 p.p.	-2.3 p.p.
	Last 457.7 2400.0 36.6% 14.1% 18.0%	Last 1D ch 457.7 -3.4% 2400.0 0.0% 36.6% 0.0 p.p. 14.1% -0.1 p.p. 18.0% 0.0 p.p.	Last 1D ch 1M ch 457.7 -3.4% 12.4% 2400.0 0.0% 2.1% 36.6% 0.0 p.p. -1.0 p.p. 14.1% -0.1 p.p. 0.5 p.p. 18.0% 0.0 p.p. -0.7 p.p.

	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	22.61	0.8%	2.8%	42.9%
EUR	26.04	-0.1%	7.7%	36.0%
RUB	0.33	3.6%	-12.9%	19.3%

Соммор	ITIES			
_	Last	1D ch	1M ch	YTD
Wheat, USD/t*	191.8	0.0%	-2.5%	-22.1%
Steel, USD/t	325.0	0.0%	-7.8%	-27.8%
Oil, USD/bbl	43.2	1.2%	-21.5%	-32.0%
Gold, USD/oz	1140.4	-1.3%	3.8%	-3.8%
*Ukraine FOB	So	urce: Bloomb	erg, Ukrainiar	Exchange

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MinAgro Forecasts Record Grain Export of 37mn Tonnes in 2015/16

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

NEWS

The Agriculture Ministry is forecasting grain exports from Ukraine in the 2015/16 marketing year (July to June) at a new historical high of 36.8mn tonnes, ministry head Olekciy Pavlenko said on Tuesday (Aug 25). This would represent a 6% YoY increase over the 34.8mn tonnes exported in the 2014/15 season. The two major grain crops, corn and wheat, are expected to register shares of 46% (16.9mn tonnes) and 43% (15.9mn tonnes) respectively in the 2015/16 exports, while the barley share is estimated at 10% (3.7mn tonnes).

COMMENTARY

The grain export volume in the current marketing year is forecasted to move up substantially due to MinAgro's projection of a 42% increase in wheat exports, while corn exports are projected to decline by 10% YoY. These mixed dynamics in the two major export-oriented crops are due to wheat having been less affected than corn by what has been a very dry summer in Central/ Eastern Ukraine this year.

Recommendations

August 26, 2015

EAVEX RECOMMENDATIONS

EAVEX capital

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Agriculture						
Kernel	KER PW	38.9	56.50	45%	BUY	A hedged approach to doing business, no devaluation risk, limited political risk due to lack of assets in the Donbass, and a U-turn in the farming segment in the 2014-15 season make Kernel's stock our current top investment story.
MHP	MHPC LI	9.2	15.32	67%	BUY	MHP plans to increase its poultry output by 10% YoY to 600,000 tonnes in 2015, operating at full capacity use of its brand-new Vinnytsia complex. The group intends to expand its land bank in Ukraine to 500,000 ha in the medium term from the current 290,000 ha.
Astarta	AST PW	29.7	36.1	22%	HOLD	Astarta has made decisive moves toward diversification (it launched a soybean processing plant in early 2014) and cost optimization (launch of bioenergy complex in 2014). With no assets in the Donbass, Astarta's exposure to UAH devaluation is largely offset by its UAH cost base.
IMC	IMC PW	5.0	9.4	88%	BUY	Quality business & cheap stock are attributes which appropriately fits to the case of IMC. The com- pany's work on deleverage, ongoing land bank expansion program, no exposure to Donbass and high standards of corporate governance more than offset poor liquidity of the IMC's stock.
AvangardCo	AVGR LI	0.8	1.4	71%	SELL	The loss of the company's output in the war-hit Donbass along with UAH devaluation will lead to even lower EBITDA in 2015 after a 57% plunge in 2014.
Ovostar Union	OVO PW	77.0	80.8	5%	HOLD	Ovostar has been one of the hardest-hit Ukrainian public companies by this year's UAH devaluation, as some 70% of its production cost is linked to USD while only 15% of its revenue is earned in hard currencies.
Iron Ore						
Ferrexpo	FXPO LN	56.8	48.0	-15%	SELL	The ongoing issue of global iron ore oversupply along with sluggish growth in demand will likely keep ore prices at depressed levels at least in the short run, boding poorly for Ferrexpo's earnings.
Steel						
Azovstal	AZST	0.79	0.56	-29%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Coke Avdyivka Coke	AVDK	1.06	U/R	-	Susp.	Avdyivka Coke's facilities are located on the front line of the Donbass separatist-occupied territory, an the plant has been experiencing periodic artillery shelling since August 2014. However, the company continues to operate, albeit at reduced capacity.
Specialized Machinery						
Motor Sich	MSICH	2608	5250	101%	BUY	Motor Sich should see its revenue 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%.
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	3.9	U/R	-	U/R	Regal has repeatedly missed its production targets since 2012.
JKX Oil & Gas	ЈКХ	16.3	U/R	-	U/R	The launch of extraction at JKX's Russian gas field has lifted output, but the company's higher-margin Ukrainian operations continue to lag behind expectations.
Power Utilities						
DonbasEnergo	DOEN	19.4	U/R	-	U/R	The Donetsk separatist government has nationalized DonbasEnergo's Starobeshevo power plant, which previously accounted for about 70% of the company's installed power-generating capacity.
CenterEnergo	CEEN	7.17	15.00	109%	BUY	CentrEnergo's privatization has been postponed, but the company retains a strong fundamental value due to its large installed electricity generation capacity.
Banks						
Raiffeisen Bank Aval	BAVL	0.091	0.24	165%	BUY	Raiffeisen Aval has a conservative risk policy, and we therefore assume it will manage to weather the current banking crisis in Ukraine and start to generate profits starting from 2016. The EBRD is expecte to purchase a stake in the institution.

Source: Eavex Research



August 26, 2015

PRICES AND QUOTES

Name	Ticker	Today, UAH*	52 high, UAH*	52 low, UAH*	1d	Absolute 1w	performan 1m	ice ytd	Perfo 1d	rmance rela 1w	tive to the 1m	UX index ytd
UX Index	UX	962.63	1257.13	908.88	-1.5%	-2.3%	-2.1%	-6.8%	0.0%	0.0%	0.0%	0.0%
Steel												
Alchevsk Steel	ALMK	0.013	0.035	0.010	-3.8%	-6.0%	0.0%	-13.1%	-2.4%	-3.7%	2.1%	-6.3%
Azovstal	AZST	0.79	0.90	0.59	-1.1%	-0.3%	0.8%	5.5%	0.3%	2.0%	2.9%	12.3%
Enakievo Steel	ENMZ	16.60	40.75	14.03	-2.3%	0.2%	-1.8%	-20.8%	-0.8%	2.4%	0.3%	-13.9%
Coke												
Avdyivka Coke	AVDK	1.06	3.03	0.86	-1.5%	0.0%	3.2%	-38.7%	0.0%	2.3%	5.3%	-31.9%
Yasynivsky Coking	YASK	0.31	0.65	0.18	-13.9%	-13.9%	24.0%	10.7%	-12.4%	-11.6%	26.1%	17.6%
Iron Ore Mining												
Centralny GOK	CGOK	5.97	n/a	n/a	0.0%	0.0%	-14.2%	-23.4%	1.5%	2.3%	-12.1%	-16.5%
Ferrexpo	FXPO	56.75	138.00	47.91	-1.3%	-18.1%	1.8%	7.1%	0.1%	-15.8%	3.9%	13.9%
Pivnichny GOK	SGOK	6.30	12.30	4.44	0.0%	0.0%	0.0%	-24.7%	1.5%	2.3%	2.1%	-17.9%
Coal Mining												
Pokrovske Mine	SHCHZ	0.37	n/a	n/a	0.0%	0.0%	48.0%	-21.3%	1.5%	2.3%	50.1%	-14.4%
Pipe Manufacturing												
Khartsyzk Pipe	HRTR	0.22	0.60	0.20	-4.3%	-4.3%	4.8%	-42.1%	-2.9%	-2.1%	6.9%	-35.3%
Railcar Manufacturing												
Kryukiv Wagon	KVBZ	10.10	16.91	9.05	-2.2%	-2.2%	1.5%	-21.4%	-0.8%	0.0%	3.6%	-14.6%
Luhanskteplovoz	LTPL	0.92	1.80	0.51	0.0%	0.0%	-31.9%	-14.8%	1.5%	2.3%	-29.7%	-8.0%
Specialized Machinery												
Motor Sich	MSICH	2608	2939	1970	-1.4%	-2.5%	-0.5%	5.0%	0.1%	-0.3%	1.6%	11.9%
Turboatom	TATM	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Telecom												
Ukrtelecom	UTLM	0.17	0.21	0.10	0.0%	-3.9%	23.4%	13.7%	1.5%	-1.6%	25.5%	20.5%
Oil & Gas												
Regal Petroleum	RPT	3.88	9.25	3.13	0.0%	-9.2%	-22.7%	24.2%	1.5%	-7.0%	-20.6%	31.0%
JKX Oil	JKX	16.25	51.00	11.00	1.6%	-4.4%	-17.7%	35.4%	3.0%	-2.2%	-15.6%	42.3%
Ukrnafta	UNAF	251.9	375.0	172.5	-0.5%	-5.3%	-13.8%	23.9%	0.9%	-3.0%	-11.6%	30.7%
Power Utilities												
Centrenergo	CEEN	7.17	8.50	6.72	-0.8%	-1.5%	-4.4%	-5.0%	0.6%	0.8%	-2.3%	1.9%
Donbasenergo	DOEN	19.37	38.30	18.50	-2.6%	-1.5%	-4.2%	-41.3%	-1.1%	0.7%	-2.1%	-34.5%
Zakhidenergo	ZAEN	130.0	199.8	120.8	0.0%	-7.1%	-3.7%	-12.2%	1.5%	-4.9%	-1.6%	-5.4%
Consumer												
Agroton	AGT	1.05	2.32	0.95	5.0%	-13.9%	-25.0%	-14.6%	6.5%	-11.7%	-22.9%	-7.8%
Astarta	AST	29.71	39.27	14.50	2.9%	-13.8%	-15.1%	48.6%	4.3%	-11.5%	-13.0%	55.4%
Avangardo	AVGR	0.80	9.00	0.70	14.3%	0.0%	-25.9%	-61.0%	15.7%	2.3%	-23.8%	-54.1%
Industrial Milk Company	IMC	4.99	8.80	4.38	4.2%	-1.2%	-14.4%	-12.0%	5.6%	1.1%	-12.3%	-5.2%
Kernel	KER	38.90	45.55	22.00	-1.5%	-13.3%	-12.4%	36.7%	-0.1%	-11.0%	-10.3%	43.5%
Mriya Agro Holding	MAYA	n/a	1.90	0.05	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MHPC	MHPC	9.20	13.00	8.24	0.0%	-2.1%	-10.7%	0.0%	1.5%	0.1%	-8.6%	6.8%
Milkiland	MLK	0.90	4.99	0.89	1.1%	-15.9%	-45.5%	-39.2%	2.6%	-13.6%	-43.3%	-32.3%
Ovostar Union	OVO	76.99	83.00	67.00	0.0%	-5.8%	-7.2%	6.9%	1.5%	-3.6%	-5.1%	13.8%
Chemicals												
Stirol	STIR	6.00	12.50	3.00	0.0%	0.0%	9.1%	-13.4%	1.5%	2.3%	11.2%	-6.6%
Banks												
Raiffeisen Bank Aval	BAVL	0.091	0.141	0.085	-1.6%	-3.6%	3.4%	-5.7%	-0.2%	-1.4%	5.5%	1.1%
UkrSotsbank	USCB	0.091	0.175	0.064	0.0%	-12.6%	6.5%	-30.5%	1.5%	-10.3%	8.6%	-23.7%

* companies listed abroad are in traded currency



Market Data

August 26, 2015

MAIN FINANCIAL FORECASTS, USD mn

Name	Ticker	Ν	let Sales	6		EBITDA		EB	ITDA ma	argin	Ν	et Profit		Net	Profit m	argin
		2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015
Steel																
Alchevsk Steel	ALMK	1,729	700	280	-62	-83	-100	neg	neg	neg	-214	-1,683	-190	neg	neg	ne
Enakievo Steel	ENMZ	1,507	906	539	-7	6	31	neg	0.6%	5.7%	-61	-33	24	neg	neg	4.49
Azovstal	AZST	2,562	1,885	1,602	-81	183	126	neg	9.7%	7.8%	-308	77	66	neg	4.1%	4.19
Coke																
Avdyivka Coke	AVDK	914	509	382	46	-54	-57	5.0%	neg	neg	-6	-75	-82	neg	neg	ne
Yasynivsky Coking	YASK	367	198	159	29	-4	-5	7.8%	neg	neg	-3	-13	-10	neg	neg	ne
Iron Ore Mining																
Centralny GOK	CGOK	679	611	550	312	223	159	46.0%	36.5%	28.8%	194	115	80	28.6%	18.8%	14.6%
Pivnichny GOK	SGOK	1,630	1,467	1,320	914	649	463	56.1%	44.2%	35.1%	548	324	226	33.7%	22.1%	17.2%
Ferrexpo	FXPO	1,581	1,388	1,059	506	496	256	32.0%	35.8%	24.2%	264	184	98	16.7%	13.2%	9.2%
Pipe Manufacturing																
Khartsyzk Pipe	HRTR	310	193	92	31	43	18	10.1%	22.6%	19.3%	5	23	2	1.5%	11.7%	2.0%
Railcar Manufacturing																
Luhanskteplovoz	LTPL	329	127	n/a	36	-2	n/a	10.8%	neg	n/a	19	-16	n/a	5.9%	neg	n/a
Kryukiv Wagon	KVBZ	462	133	67	50	-6	-4	10.9%	neg	neg	42	-23	-9	9.0%	neg	ne
Specialized Machinery																
Turboatom	TATM	214	164	114	90	73	36	42.1%	44.6%	32.0%	72	53	23	33.5%	32.4%	20.0%
Motor Sich	MSICH	1,053	879	636	384	342	218	36.5%	38.9%	34.3%	162	129	92	15.4%	14.7%	14.5%
Telecom																
Ukrtelecom	UTLM	796	412	251	-199	85	72	neg	20.6%	28.5%	-279	18	9	neg	4.4%	3.6%
Oil & Gas																
Ukrnafta	UNAF	2,589	2,324	1,336	286	380	521	11.1%	16.4%	39.0%	23	105	253	0.9%	4.5%	19.0%
Regal Petroleum	RPT	37	38	35	-146	16	13	neg	42.1%	37.1%	-127	2	3	neg	5.3%	8.6%
JKX Oil	JKX	181	146	150	66	69	70	36.7%	46.9%	46.7%	7	-80	5	3.6%	neg	3.3%
Electric Utilities																
Centrenergo	CEEN	915	630	323	94	26	-12	10.3%	4.1%	neg	60	6	-28	6.5%	0.9%	ne
Donbasenergo	DOEN	656	458	196	72	20	-19	11.0%	4.4%	neg	65	8	-17	9.9%	1.8%	ne
Consumer																
MHP	MHPC	1,496	1,379	1,134	391	555	520	26.1%	40.2%	45.9%	162	-412	31	10.8%	neg	2.7%
Kernel	KER	2,797	2,393	2,325	291	223	415	10.4%	9.3%	17.8%	105	-107	100	3.8%	neg	4.3%
Astarta	AST	491	422	347	91	143	98	15.5%	28.3%	23.5%	34	-82	-12	5.8%	neg	ne
Avangardco	AVGR	661	420	361	301	129	94	45.6%	30.9%	26.1%	238	-27	-13	36.0%	neg	ne
Ovostar	OVO	81	75	79	36	29	25	43.7%	38.9%	31.6%	31	26	24	38.0%	34.5%	30.7%
Banks			Total Ass	ets		Total Equ	ity	-	Total Inco	me		Net Prof	it	Ret	urn on Eq	uity
Raiffeisen Bank Aval	BAVL	5,333	2,869	2,166	888	390	295	723	327	217	90	-87	-115	10.1%	-22.2%	-39.1%
Ukrsotsbank	USCB	5,283	2,730	2,095	1,064	518	362	145	163	145	1		-14	0.1%	-8.0%	-3.9%

Source: Eavex Research



Market Data

August 26, 2015

MAIN TRADING MULTIPLES

	Ticker	MCap USD mn		Float JSD mn	EV USD mn	2013	P/E 2014E	2015E		V/EBIT 2014E			V/Sales 2014E		EV 2013 2	/Outp 2014E 2		Units
Steel																		
Alchevsk Steel	ALMK	14	3.9%	1	2,628	neg	neg	neg	neg	neg	neg	1.5	3.8	9.4	679	633	615	\$/tonne
Yenakievo Steel	ENMZ	8	8.8%	1	6	neg	neg	0.3	neg	1.0	0.2	0.0	0.0	0.0	2	2	2	\$/tonne
Azovstal	AZST	146	3.0%	4	140	neg	1.9	2.2	neg	0.8	1.1	0.1	0.1	0.1	30	31	31	\$/tonne
Coke																		
Avdyivka Coke	AVDK	9	6.8%	1	-30	neg	neg	neg	-0.7	neg	neg	0.0	-0.1	-0.1	-7	-8	-8	\$/tonne
Yasynivsky Coke	YASK	4	9.0%	0	5	neg	neg	neg	0.2	neg	neg	0.0	0.0	0.0	0.2	neg	neg	\$/tonne
Iron Ore Mining																		
Centralny GOK	CGOK	309	0.3%	1	308	1.6	2.7	3.9	1.0	1.4	1.9	0.5	0.5	0.6				
Pivnichny GOK	SGOK	642	0.4%	3	636	1.2	2.0	2.8	0.7	1.0	1.4	0.4	0.4	0.5				
Ferrexpo	FXPO	516	24.0%	124	1,212	2.0	2.8	5.3	2.4	2.4	4.7	0.8	0.9	1.1				
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	25	2.0%	1	71	5.4	1.1	13.7	2.3	1.6	4.0	0.2	0.4	0.8	113	187	178	\$/tonne
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	9	24.0%	2	46	0.5	neg	n/a	1.3	neg	n/a	0.1	0.4	n/a				
Krukiv Wagon	KVBZ	51	5.0%	3	45	1.2	neg	neg	0.9	neg	neg	0.1	0.3	0.7				
Specialized Machinery																		
Turboatom	TATM	65	5.8%	4	35	0.9	1.2	2.9	0.4	0.5	1.0	0.2	0.2	0.3				
Motor Sich	MSICH	240	24.0%	58	268	1.5	1.9	2.6	0.7	0.8	1.2	0.3	0.3	0.4				
Telecom																		
Ukrtelecom	UTLM	143	7.2%	10	234	neg	7.9	15.7	neg	2.8	3.3	0.3	0.6	0.9				
Oil & Gas																		
Ukrnafta	UNAF	604	3.0%	18	597	25.9	5.7	2.4	2.1	1.6	1.1	0.2	0.3	0.4	n/a	n/a	n/a	\$/boe
Regal Petroleum	RPT	19	21.6%	4	-6	neg	9.7	6.4	neg	-0.4	-0.4	-0.2	-0.2	-0.2	n/a	n/a	n/a	\$/boe
JKX Oil & Gas	JKX	43	50.4%	22	152	6.7	neg	8.7	2.3	2.2	2.2	0.8	1.0	1.0	28	21	20	\$/boe
Electric Utilities																		
CentrEnergo	CEEN	117	21.7%	25	134	2.0	19.9	neg	1.4	5.2	neg	0.1	0.2	0.4	8	10	8	\$/MWh
DonbasEnergo	DOEN	20	14.2%	3	49	0.3	2.4	neg	0.7	2.4	neg	0.1	0.1	0.2	6	6	6	\$/MWh
Consumer																		
MHP	MHPC	972	34.1%	331	2,072	6.0	neg	>30	5.3	3.7	4.0	1.4	1.5	1.8				
Kernel	KER	832	61.8%	514	1,308	7.9	neg	8.4	4.5	5.9	3.2	0.5	0.5	0.6				
Astarta	AST	199	37.0%	74	410	5.9	neg	neg	4.5	2.9	4.2	0.8	1.0	1.2				
Avangardco	AVGR	51	22.5%	12	277	0.2	neg	neg	0.9	2.1	2.9	0.4	0.7	0.8	63	48	45 \$	\$/mneggs
Ovostar	OVO	124	25.0%	31	132	4.0	4.8	5.1	3.7	4.6	5.3	1.6	1.8	1.7	n/a	n/a	n/a	
Banks							P/E			P/Book			P/Asset	s				
Raiffeisen Bank Aval	BAVL	120	3.5%	4		1.3	neg	neg	0.1	0.3	0.4	0.02	0.04	0.06				
Ukrsotsbank	USCB	310	0.2%	1		>30	>30	>30	0.3	0.6	0.9	0.07	0.14	0.18				

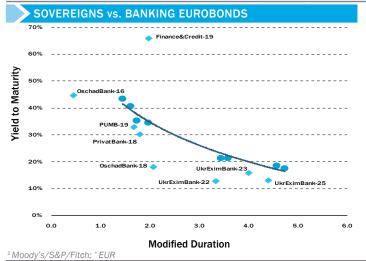
Source: Eavex Research

EAVE X

Market Data

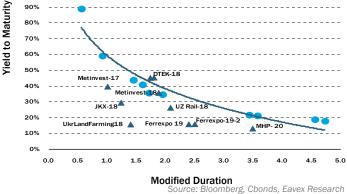
August 26, 2015

	Price	Price	YTM	YTM	Price chg.	Modified	•	Coupon	Maturity	Volume	.
Issue	(Bid)	(Ask)	(Bid)	(Ask)	(YTD)	Duration	Coupon	Period	Date	USD mn	Ratings
Sovereign Eurobonds											
Jkraine, 2015 (EUR)	60.0	61.5	490.7%	461.8%	-10.6%	0.1	4.95%	A	13 Oct 2015	600*	Ca/CC/CC
Jkraine, 2015	57.1	59.2			-17.4%	0.0	6.875%	S/A	23 Sept 2015	500	Ca/CC/CC
Jkraine, 2016	53.4	54.7	68.5%	65.8%	-13.8%	0.9	6.58%	S/A	21 Nov 2016	1,000	Ca/CC/C0
Ukraine, 2016-2	53.6	54.6	104.8%	101.3%	-16.5%	0.5	6.25%	S/A	17 Jun 2016	1,250	Ca/CC/CC
Ukraine, 2017	56.5	57.8	37.2%	36.0%	-9.6%	1.7	6.75%	S/A	14 Nov 2017	700	Ca/CC/CC
Jkraine, 2017-2	56.8	58.0	45.4%	43.9%	-7.8%	1.4	9.25%	S/A	24 Jul 2017	2,000	Ca/CC/C0
Ukraine, 2017 Infr. projects	55.9	56.9	40.6%	39.6%	-8.3%	1.6	8.375%	S/A	3 Nov 2017	568	Ca//
Ukraine, 2018 Infr. projects	54.8	55.8	34.9%	34.0%	-7.9%	1.9	7.40%	S/A	20 Apr 2018	690	Ca//
Ukraine, 2020	56.0	57.3	22.8%	22.2%	-5.0%	3.4	7.75%	S/A	23 Sept 2020	1,500	Ca/CC/C
Ukraine, 2021	58.3	59.3	21.2%	20.7%	-1.1%	3.8	7.95%	S/A	23 Feb 2021	1,500	Ca/CC/C
Ukraine, 2022	56.3	57.3	19.2%	18.8%	-5.7%	4.5	7.80%	S/A	28 Nov 2022	1,250	Ca/CC/C0
Ukraine, 2023	56.5	58.0	18.3%	17.7%	-3.5%	4.7	7.50%	S/A	17 Apr 2023	1,250	Ca/CC/CC
Corporate Eurobonds											
Agroton, 2019	21.8	24.6	61.3%	55.8%	-31.4%	2.3	8.00%	S/A	14 Jul 2019	50	//RD
MHP, 2020	79.9	81.3	14.4%	13.9%	16.8%	3.4	8.25%	S/A	2 Apr 2020	750	/000-/00
Avangardco, 2015	47.5	47.5	444.5%	444.5%	-26.4%	0.1	10.00%	S/A	29 Oct 2015	200	//WD
UkrLandFarming, 2018	63.0	65.0	16.3%	15.6%	n/a	n/a	10.88%	S/A	26 Mar 2018	500	/CC/WD
Mriya, 2016	16.0	18.0	784.4%	691.1%	30.8%	0.1	10.95%	S/A	30 Mar 2016	72	/SD/RD
Mriya, 2018	16.0	18.0	112.6%	103.9%	30.8%	1.4	9.45%	S/A	19 Apr 2018	400	/SD/RD
DTEK, 2018	47.0	52.0	48.4%	42.8%	n/a	1.7	10.375%	S/A	28 Mar 2018	160	Ca//C
DTEK, 2018	43.0	48.0	48.8%	42.9%	0.0%	1.8	7.88%	S/A	4 Apr 2018	750	Ca//C
Metinvest, 2015	n/a	n/a	n/a	n/a	n/a	n/a	10.25%	S/A	20 May 2015	114	Caa3//C
Metinvest, 2017	57.0	60.0	41.6%	38.6%	-16.4%	1.0	10.50%	S/A	28 Nov 2017	290	Caa3//C
Metinvest, 2018	55.0	58.0	38.7%	35.8%	1.8%	1.9	8.75%	S/A	14 Feb 2018	750	Caa3//C
Ferrexpo, 2019	83.7	84.7	16.6%	16.1%	n/a	2.5	10.375%	S/A	07 Apr 2019	186	Caa3//C
Ferrexpo, 2019	83.3	84.8	16.7%	16.1%	n/a	2.4	10.375%	S/A	07 Apr 2019	161	Caa3//C
RailUA, 2018	65.5	66.9	28.5%	27.4%	24.8%	2.4	9.50%	S/A	21 May 2018	500	/CC/C
Interepipe, 2017	20.0	30.0	139.1%	98.8%	-54.5%	1.1	10.25%	S/A	21 May 2018 2 Aug 2017	200	
JKX Oil&Gas, 2018	70.3	72.8	30.7%	98.8 <i>%</i> 29.0%	-54.5%	1.1	8.00%		19 Feb 2018	40	//
	10.5	12.0	30.776	29.0%	22.97	1.2	8.00%	S/A	19 160 2018	40	
Bank Eurobonds											
Fin&Credit Bank, 2019	27.0	34.0	64.4%	53.0%	-63.3%	2.0	9.25%	S/A	25 Jan 2019	100	//
PUMB, 2018	55.0	58.0	34.0%	31.9%	-16.3%	1.6	11.00%	Q	31 Dec 2018	275	WR//NR
Nadra Bank, 2018	7.0	12.0	n/a	n/a	-24.0%	0.2	6.25%	A	31 Jul 2018	60	//
PrivatBank, 2015	67.5	69.5	642.4%	587.2%	9.6%	0.0	9.38%	S/A	23 Sept 2015	200	Cau//CC
PrivatBank, 2016	59.0	61.0	163.5%	150.9%	21.2%	0.3	8.75%	S/A	9 Feb 2016	150	Cau//CC
PrivatBank, 2018	66.9	68.1	30.8%	29.9%	1.4%	1.9	10.88%	S/A	28 Feb 2018	175	Cau//CC
UkrEximBank, 2022	82.5	83.5	13.7%	13.4%	n/a	3.3	9.625%	S/A	27 Apr 2022	750	WR//C
UkrEximBank, 2023	63.0	65.0	16.3%	15.6%	n/a	n/a	7.51%	S/A	9 Feb 2023	125	Ca//C
UkrEximBank, 2025	80.2	81.3	13.5%	13.3%	n/a	4.3	9.75%	S/A	22 Jan 2025	600	Ca//C
VAB Bank, 2019	2.0	6.0	n/a	n/a	-38.5%	n/a	9.00%	Q	14 Jun 2019	88	//WD
Oschadbank, 2016	81.0	83.0	53.5%	47.8%	40.2%	0.4	8.25%	S/A	10 Mar 2016	700	Ca//CC
Oschadbank, 2018	79.1	81.0	19.6%	18.5%	41.8%	2.0	8.88%	S/A	20 Mar 2018	500	Ca//CC
Municipal Eurobonds											
City of Kyiv, 2015	52.9	55.0	459.1%	422.8%	-25.7%	0.1	8.00%	S/A	6 Nov 2015	250	Ca/CC/C
City of Kyiv, 2016	53.0	55.0	102.9%	96.4%	-23.6%	0.6	9.375%	S/A	30 Jun 2016	300	Ca/CC/C





SOVEREIGNS vs. CORPORATE and MUNICIPAL EUROBONDS





UKRAINIAN DOMESTIC BONDS

UNHAINIAN	DOMESTIC BOI	105							
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume mn UAH
UAH denominated	Bonds								
UA4000142665			25%	20%	n/a	14.30%	S/A	24 May 2017	n/a
VAT Bonds									
UA4000185151			25%	22%	1.9	9.50%	S/A	8 Jul 2019	3,577
UA4000185557			25%	22%	1.9	9.50%	S/A	22 Jul 2019	2,171
JA4000186159			25%	22%	1.9	9.50%	S/A	20 Aug 2019	955

Source: Bloomberg, Cbonds, Eavex Research



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