

Market Monitor

December 19, 2014

Market Update

Equity

Kyiv-listed stocks finished mixed on Thursday (Dec 18) after a sharp rise in the first half of the trading session. The UX index gave back most of the gains, inching up by 0.3% to close at 1003 points. The main contribution to the benchmark was made by UkrNafta (UNAF), which added 4.0% thanks to signs that global oil prices may finally be ready to stop declining. Meanwhile, Raiffeisen Aval (BAVL) and Motor Sich (MSICH) retreated by 0.4% and 0.7% respectively. In less liquid blue chips, Yenakievo Steel (ENMZ) continued to rise on short covering purchases, advancing 4.1% to UAH 22.40 per share. Londonlisted Ferrexpo (FXPO) shed 2.5% to close at GBp 47.91. JKX Oil&Gas (JKX) and MHP (MHPC) were unchanged. In Warsaw, Kernel (KER) and Astarta (AST) both were up by 3.7%, with the latter ending at PLN 16.90.

Fixed Income

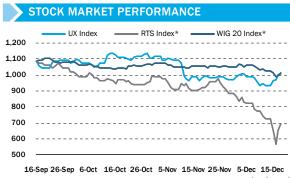
Ukrainian sovereigns advanced across the board on Thursday in their strongest rebound since the start of their sharp slide in late November, after US President Obama signed a major law specifically aimed at supporting Ukraine. Ukraine-23s improved by 4.9p.p. to 64.3/69.3 (15.2%/13.8%) and Ukraine-17s jumped 7.6p.p. to 65.6/71.6 (23.9%/20.2%). Corporate names were mixed. Avangard-15s declined by 2.0p.p. to 60.0/63.0 (84.5%/76.4%) on increasing concerns about restructuring of its bonds next year, while UkrLandFarming-18s rose by 2.5p.p. to 40.0/50.0 (49.9%/39.3%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	2260.00	-0.7%	4.2	54
Ukrnafta	UNAF	194.80	4.0%	0.9	88
Azovstal	AZST	0.72	0.1%	0.3	52
Growth Leaders					
Yenakievo Steel	ENMZ	22.37	4.1%	0.18	29
Ukrnafta	UNAF	194.80	4.0%	0.93	88
Kryukiv Wagon	KVBZ	11.91	3.5%	0.01	9
Loss Leaders					
Mariupol Ilyicha	MMKI	0.13	-25.5%	0.038	10
Avdyivka Coke	AVDK	1.80	-1.3%	0.011	20
Motor Sich	MSICH	2,260.00	-0.7%	4.163	54

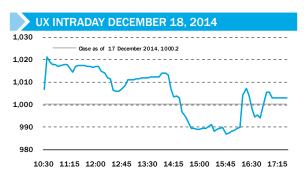
Highlights

POLITICS AND ECONOMICS

Ukraine's Industrial Production Decline Remains at 16.3% YoY in November



MARKE	T INDEXES			
	Last	1D ch	1M ch	YTD
UX	1003.2	0.3%	4.2%	10.2%
RTS	764.9	6.5%	-23.8%	-47.0%
WIG20	2330.8	1.8%	-3.6%	-2.9%
MSCI EM	935.1	1.8%	-5.1%	-6.7%
S&P 500	2061.2	2.4%	1.0%	12.0%



FIXED INC	ОМЕ			
	Last	1D ch	1M ch	YTD
EMBI+Global	418.0	-5.5%	16.9%	26.4%
CDS 5Y UKR	1977.5	-10.1%	26.3%	141.1%
Ukraine-17	22.0%	-5.0 p.p.	6.2 p.p.	13.0 p.p.
Ferrexpo-16	31.6%	0.4 p.p.	16.3 p.p.	22.7 p.p.
Ukraine-23	14.5%	-1.4 p.p.	2.2 p.p.	7.0 p.p.
Privatbank-16	82.5%	0.6 p.p.	29.5 p.p.	62.1 p.p.

CURF	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	15.82	-0.1%	1.9%	92.0%
EUR	19.43	-0.5%	0.5%	70.9%
RUB	0.26	-1.0%	-23.0%	1.7%

СОММОД	ITIES			
	Last	1D ch	1M ch	YTD
Wheat, USD/t*	240.8	0.0%	5.5%	-16.2%
Steel, USD/t	447.5	0.0%	-7.3%	-16.7%
Oil, USD/bbl	59.3	-3.1%	-25.9%	-44.8%
Gold, USD/oz	1198.7	0.8%	1.0%	0.2%

*Ukraine FOR

Source: Bloomberg, Ukrainian Exchange



Politics and Economics

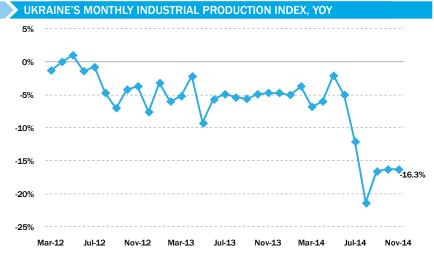
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Ukraine's Industrial Production Decline Remains at 16.3% YoY in November

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

NEWS

Ukraine's industrial output for the month of November was down 16.3% YoY, after the same year-on-year drop was registered in October, the State Statistics Committee reported on Thursday (Dec 18). Output, which UkrStat measures with a complex indexing procedure, declined by 2.2% MoM in November (in line with 1 less day in the month), while the YtD decline through November is at 10.1% YoY.



Source: State Statistics Committee

COMMENTARY

The IP figure for November was rather expected as there was no visible improvement in terms of doing business in the country during the month. Moreover, sliding global prices for iron ore and therefore for steel did not encourage Ukrainian steelmakers to intensify production last month. In a sector breakdown, extraction output in November decreased by 28.5% YoY. the manufacturing output fell by 12.3% YoY and utility sector production dropped by 8.4% YoY. The worst performance among subsectors in November was in coal extraction with the output of coal down by 62.1% YoY, as the majority of Ukraine's coal mines are located on separatist-controlled territory. This figure demonstrates the critical situation for the country's energy security. As we understand, one of the issues holding up coal sales from the occupied territories to Ukraine is a problem with payment terms, as almost all banks on these territories have been shut down. We see that the tough conditions for industrial production heading into 2015 remain in place. At the moment we are not making a precise forecast, but it is obvious that in 1015 the IP index drop in the main sectors will be huge due to the comparison base with 1Q14, which was the final quarter in which the situation in Ukraine for business was more or less normal.



Recommendations

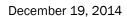
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EAVEX RECOMMENDATIONS

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.72	0.56	-23%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	47.9	108.0	125%	HOLD	Exacerbated issue of global ore oversupply together with sluggish growth in demand will likely keep iron ore prices at depressed level at least in the short run boding bad for Ferrexpo's earnings.
Pivnichny GOK	SGOK	7.70	U/R		U/R	On its EGM on 14 Feb 2014, SGOK's shareholders approved additional issue of 14.75mn of new shares implying 0.64% of the company's share capital.
Centralny GOK	CGOK	8.30	U/R	-	U/R	On its EGM on 19 Feb 2014, CGOK's shareholders made a decision on additional issue of 14.73mn of new shares implying 1.26% of the company's share capital.
Coke						
Avdyivka Coke	AVDK	1.80	U/R		Susp.	Avdyivka Coke experienced several artillery attacks since August 2014 due to its location near the border of occupied territory.
Yasynivsky Coke	YASK	0.29	U/R	-	U/R	Yasynivsky Coke reported net loss of UAH 22mn for FY13 which was the first negative bottom line since 2004.
Coal						
Pokrovske Mine	SHCHZ	0.38	U/R	-	Susp.	The company's coal production expansion plan were put under high risk of realization due to war in Donbass.
Railcar Manufacturing						
Krukiv Wagon	KVBZ	11.9	U/R	-	U/R	
LuganskTeplovoz	LTPL	1.04	U/R	-	U/R	LuganskTeplovoz was forced to shot down operations amid military conflict in the region.
Specialized Machinery						
Motor Sich	MSICH	2260	5250	132%	BUY	Motor Sich should see its sales grow with a 2012-2016E CAGR of 9%, reaching USD 1.2bn. For 2012- 2016, we forecast an average EBITDA margin of 35% and a net margin of 28%.
Turboatom	TATM	5.00	8.9	78%	BUY	We model Turboatom's revenue as increasing at 18% CAGR over 2012-2015. Deliveries of hydro and steam turbines to export markets will remain the company's key revenue drivers.
Oil & Gas						
Concern Galnaftogaz	GLNG	0.15	0.24	60%	BUY	Galnaftogaz is pursuing a plan to aggressively expand its filling station network.
Regal Petroleum	RPT	4.5	U/R		U/R	We assume that Regal will be able to produce 5,200 boepd in 2014, generating USD 116mn in sales.
JKX Oil & Gas	JKX	13.3	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	50511	00.0	70.0	1000/	B107	
DonbasEnergo	DOEN	32.8	72.0	120%	BUY	DonbasEnergo is expected to continue practice of 30% dividend payout in a medium term.
CenterEnergo	CEEN	7.51	15.00	100%	BUY	CentrEnergo's privatization has been postponed, but the company retains a strong fundamental value due to its large installed electricity generation capacity.
Consumer						
MHP	MHPC	9.4	17.96	91%	BUY	The company is set to reach full capacity utilisation at its greenfield Vinnytsia project in late 2014 on the back of favorable export and domestic markets demand for its poultry.
Astarta	AST	16.9	90.0	433%	BUY	Astarta's business leans on three pillars: sugar beet cultivation/processing, grain cultivation, and cattle farming. With sugar prices depressed since 2011, a favorable market for grain should continue to drive the company's profitability.
AvangardCo	AVGR	3.0	U/R		U/R	The company's FY14 results will be hit by the hryvnia devaluation.
Ovostar Union	OVO	72.0	80.8	12%	HOLD	Ovostar is one of the hardest-hit Ukrainian public companies from this year's UAH devaluation as some 70% of its production cost is linked to USD while only 15% of revenue earned in hard currency.
Banks						
Raiffeisen Bank Aval	BAVL	0.098	0.24	145%	BUY	We base our valuation on an assumption of the bank's fair value at 0.9x of its book value, the level at which Italian lender Intesa Sanpaolo sold its Ukrainian subsidiary in early 2014.

Source: Eavex Research





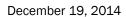


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Name	Ticker	Today, UAH*	52 high, UAH*	52 low, UAH*	1 d	Absolute 1w	performar 1m	ice ytd	Perfoi 1d	mance rela 1w	ative to the 1m	UX index
UX Index	UX	1003.23	1368.76	821.17	0.3%	6.4%	4.2%	10.2%	0.0%	0.0%	0.0%	0.0%
Steel												
Alchevsk Steel	ALMK	0.016	0.05	0.01	-1.3%	5.4%	-12.9%	-60.1%	-1.6%	-0.9%	-17.1%	-70.3%
Azovstal	AZST	0.72	0.95	0.35	0.1%	9.4%	10.8%	7.6%	-0.2%	3.0%	6.6%	-2.6%
Dniprospetzstal	DNSS	175	n/a	n/a	0.0%	0.0%	0.0%	-86.5%	-0.3%	-6.4%	-4.2%	-96.8%
Enakievo Steel	ENMZ	22.4	65.0	16.0	4.1%	14.0%	29.1%	-30.1%	3.8%	7.6%	24.9%	-40.4%
Arcelor Mittal KR	KSTL	4.00	n/a	n/a	0.0%	0.0%	0.0%	247.8%	-0.3%	-6.4%	-4.2%	237.6%
Mariupol Ilyicha	MMKI	0.13	n/a	n/a	-27.8%	-31.6%	-35.0%	30.0%	-28.1%	-37.9%	-39.2%	19.8%
Coke												
Avdyivka Coke	AVDK	1.80	3.70	1.46	-1.7%	6.9%	-6.3%	-39.3%	-2.0%	0.5%	-10.5%	-49.5%
Yasynivsky Coking	YASK	0.29	0.84	0.25	-3.3%	16.0%	-17.1%	-45.3%	-3.6%	9.6%	-21.3%	-55.5%
Iron Ore Mining												
Centralny GOK	CGOK	8.30	n/a	n/a	0.0%	13.7%	13.7%	27.7%	-0.3%	7.3%	9.5%	17.5%
Ferrexpo	FXPO	47.91	191.0	47.9	-2.5%	-16.5%	-38.3%	-74.9%	-2.8%	-22.8%	-42.5%	-85.2%
Pivnichny GOK	SGOK	7.70	9.80	4.50	0.0%	-6.3%	-5.4%	-3.8%	-0.3%	-12.7%	-9.6%	-14.0%
Coal Mining												
Pokrovske Mine	SHCHZ	0.38	0.79	0.10	2.7%	15.2%	35.7%	-5.0%	2.4%	8.8%	31.5%	-15.2%
Komsomolets Donbasa	SHKD	0.20	n/a	n/a	0.0%	-31.0%	-13.0%	-67.7%	-0.3%	-37.4%	-17.2%	-78.0%
Energy Coal	CLE	0.69	2.02	0.55	-2.8%	-9.2%	-8.0%	-34.3%	-3.1%	-15.6%	-12.2%	-44.5%
Mining Machinery												
Svitlo Shakhtara	HMBZ	0.30	n/a	n/a	0.0%	0.0%	0.0%	-34.8%	-0.3%	-6.4%	-4.2%	-45.0%
Pipe Manufacturing												
Khartsyzk Pipe	HRTR	0.33	1.01	0.22	0.0%	-13.2%	-25.0%	-45.0%	-0.3%	-19.5%	-29.2%	-55.2%
Interpipe NMPP	NVTR	0.30	n/a	n/a	0.0%	0.0%	-23.1%	42.9%	-0.3%	-6.4%	-27.2%	32.6%
Railcar Manufacturing												
Kryukiv Wagon	KVBZ	11.9	25.0	10.0	3.6%	9.6%	-0.4%	-31.2%	3.3%	3.2%	-4.6%	-41.4%
Luhanskteplovoz	LTPL	1.04	1.80	0.85	0.0%	0.0%	-3.7%	-30.7%	-0.3%	-6.4%	-7.9%	-40.9%
Stakhanov Wagon	SVGZ	0.35	n/a	n/a	0.0%	20.7%	-38.6%	-73.1%	-0.3%	14.3%	-42.8%	-83.3%
Specialized Machinery												
Bogdan Motors	LUAZ	0.02	0.08	0.01	0.0%	-0.4%	-17.0%	-6.0%	-0.3%	-6.8%	-21.2%	-16.3%
Motor Sich	MSICH	2,260	2,879	1,587	-0.7%	6.3%	9.4%	23.9%	-1.0%	-0.1%	5.3%	13.7%
Sumy Frunze Engineering	SMASH	6.00	n/a	n/a	0.0%	0.0%	20.0%	140.0%	-0.3%	-6.4%	15.8%	129.8%
Turboatom	TATM	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
WESTA ISIC	WES	0.19	0.80	0.19	0.0%	-13.6%	-26.9%	-52.5%	-0.3%	-20.0%	-31.1%	-62.7%
Telecom												
Ukrtelecom	UTLM	0.13	0.20	0.09	0.0%	0.0%	-6.8%	18.6%	-0.3%	-6.4%	-11.0%	8.4%
Oil & Gas												
Regal Petroleum	RPT	4.53	14.13	4.28	-4.7%	5.8%	-27.6%	-64.5%	-5.0%	-0.5%	-31.8%	-74.8%
JKX Oil	JKX	13.25	72.75	11.00	0.0%	-3.6%	-61.7%	-81.5%	-0.3%	-10.0%	-65.9%	-91.8%
Ukrnafta	UNAF	195	375	54	3.5%	5.2%	-12.2%	79.4%	3.1%	-1.1%	-16.4%	69.1%
Power Utilities												
Centrenergo	CEEN	7.51	8.70	3.00	0.3%	4.7%	3.6%	57.5%	-0.1%	-1.7%	-0.5%	47.2%
Donbasenergo	DOEN	32.8	50.2	11.0	-0.6%	8.7%	14.1%	18.9%	-0.9%	2.3%	9.9%	8.6%
Zakhidenergo	ZAEN	152.7	199.8	80.0	0.0%	0.0%	13.1%	68.9%	-0.3%	-6.4%	8.9%	58.7%
Consumer	_,,											
Agroton	AGT	1.37	5.5	1.19	0.0%	-2.1%	-4.2%	-29.7%	-0.3%	-8.5%	-8.4%	-40.0%
Astarta	AST	16.90	68.0	14.5	3.7%	-8.9%	-13.7%	-74.7%	3.4%	-15.3%	-17.9%	-85.0%
Avangardo	AVGR	3.00	11.9	2.50	20.0%	-18.9%	-42.3%	-74.5%	19.7%	-25.3%	-46.5%	-84.7%
Industrial Milk Company	IMC	5.99	12.77	5.85	-0.2%	0.7%	-11.3%	-50.7%	-0.5%	-5.7%	-15.4%	-60.9%
Kernel	KER	27.70	42.0	22.0	3.7%	-5.9%	13.1%	-27.2%	3.4%	-12.2%	8.9%	-37.5%
Mriya Agro Holding	MAYA	0.88	6.0	0.58	-3.3%	-12.4%	-26.7%	-83.7%	-3.6%	-18.8%	-30.8%	-93.9%
MHPC	MHPC	9.40	18.5	9.00	0.0%	-6.9%	-15.3%	-44.7%	-0.3%	-13.3%	-19.5%	-55.0%
Milkiland	MLK	1.83	12.7	1.68	0.0%	-1.6%	-23.8%	-85.4%	-0.3%	-8.0%	-27.9%	-95.6%
Ovostar Union	OVO	72.0	100.0	59.4	0.0%	0.0%	1.4%	-28.0%	-0.3%	-6.4%	-21.9%	-38.2%
Sintal	SNPS	n/a	100.0	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MCB Agricole	4GW1	n/a	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	-GW1	11/ 0			11/ 4	11/ 4	11/ 4	11/ 4	11/ 4	11/ 4	11/ 4	, -
Chemicals Stirol	STIR	6.5	n/a	n/a	0.0%	-0.3%	-18.8%	-48.0%	-0.3%	-6.7%	-22.9%	-58.2%
Banks	JIIN	0.5	ii/ a	11/ a	0.070	-0.370	-10.070	70.070	-0.070	-0.1 /0	-22.3/0	
Raiffeisen Bank Aval	BAVL	0.098	0.190	0.090	-1.3%	0.9%	-5.4%	-13.7%	-1.6%	-5.4%	-9.6%	-24.0%
UkrSotsbank	USCB	0.140	0.202	0.090	0.0%	0.0%	-6.7%	-25.3%	-0.3%	-6.4%	-10.8%	-35.6%
JIII O GODUIIN	COCD	0.170	0.202	0.000	3.070	0.070	5.170	20.070	0.070	J. 7/0	10.070	

Source: Bloomberg

^{*} companies listed abroad are in traded currency



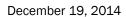




Name	Ticker	N	et Sales	i		EBITDA		EBI	TDA ma	argin	N	et Profit		Net	Profit m	argin
		2012	2013	2014E	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E
Steel																
Alchevsk Steel	ALMK	1,783	1,729	1,730	-5	-62	-14	neg	neg	neg	-127	-214	-35	neg	neg	neg
Enakievo Steel	ENMZ	1,578	1,531	1,561	-84	22	33	neg	1.5%	2.1%	9	-185	-29	0.5%	neg	neg
Azovstal	AZST	2,814	1,926	1,400	-181	-31	25	neg	neg	1.8%	-333	-308	33	neg	neg	2.4%
Coke																
Avdyivka Coke	AVDK	1,090	914	555	-112	46	-42	neg	5.0%	neg	-137	-6	-17	neg	neg	neg
Yasynivsky Coking	YASK	432	367	333	27	29	19	6.4%	7.8%	5.7%	8	-3	5	1.9%	neg	1.4%
Iron Ore Mining																
Centralny GOK	CGOK	610	679	634	232	312	279	38.0%	46.0%	44.1%	95	194	163	15.6%	28.6%	25.7%
Pivnichny GOK	SGOK	1,416	1,630	1,506	750	914	816	53.0%	56.1%	54.2%	436	548	460	30.8%	33.7%	30.5%
Ferrexpo	FXPO	1,424	1,581	1,449	402	506	492	28.2%	32.0%	33.9%	216	264	277	15.1%	16.7%	19.1%
Coal Mining																
Komsomolets Donbasa	SHKD	273	220	234	125	92	94	45.9%	41.8%	40.1%	7	17	17	2.6%	7.6%	7.3%
Coal Energy	CLE	165	126	101	63	21	9	38.0%	16.8%	8.9%	38	-17	-24	23.2%	neg	neg
Pipe Manufacturing															Ü	
Khartsyzk Pipe	HRTR	480	310	271	52	31	26	10.8%	10.1%	9.5%	34	5	4	7.0%	1.5%	1.5%
Railcar Manufacturing																
Luhanskteplovoz	LTPL	216	329	367	29	36	38	13.4%	10.8%	10.4%	5	19	23	2.2%	5.9%	6.1%
Kryukiv Wagon	KVBZ	891	462	142	135	50	13	15.2%	10.9%	9.4%	95	42	-4	10.7%	9.0%	neg
Stakhanov Wagon	SVGZ	311	172	150	7	6	5	2.3%	3.4%	3.6%	1	1	0	0.2%	0.3%	0.3%
Specialized Machinery																
Turboatom	TATM	160	214	196	51	90	73	32.2%	42.1%	37.3%	38	72	65	23.8%	33.5%	33.0%
Motor Sich	MSICH	979	1.000	950	309	274	260	31.6%	27.4%	27.4%	200	169	168	20.4%	16.9%	17.7%
Telecom			•													
Ukrtelecom	UTLM	838	791	611	206	190	174	24.5%	24.0%	28.5%	45	17	26	5.4%	2.2%	4.3%
Oil & Gas																
Ukrnafta	UNAF	2,554	2,589	2,543	454	286	323	17.8%	11.1%	12.7%	176	23	161	6.9%	0.9%	6.3%
Regal Petroleum	RPT	41	37	45	21	-146	26	52.2%	neg	57.0%	12	-127	2	28.3%	neg	4.4%
JKX Oil	JKX	203	181	199	136	66	68	67.1%	36.7%	34.3%	-11	7	8	neg	3.6%	3.9%
Electric Utilities														8		
Centrenergo	CEEN	1,119	915	536	69	94	33	6.2%	10.3%	6.1%	29	60	16	2.6%	6.5%	2.9%
Donbasenergo	DOEN	574	656	391	32	72	34	5.6%	11.0%	8.8%	4	65	31	0.7%	9.9%	7.8%
Consumer	502.1	3. .	000	001				0.075		0.070			02	0,0	0.070	
MHP	MHPC	1.408	1.496	1.524	468	391	537	33.2%	26.1%	35.2%	311	162	-337	22.1%	10.8%	neg
Kernel	KER	2,157	2,797	2,393	322	291	223	14.9%	10.4%	9.3%	211	105	-107	9.8%	3.8%	neg
Astarta	AST	456	491	559	110	91	138	20.2%	15.5%	20.5%	58	34	-13	10.6%	5.8%	neg
Avangardco	AVGR	629	661	0	280	301	0	44.5%	45.6%	#DIV/0!	228	238	0	36.3%	36.0%	#DIV/0!
Agroton	AGT	88	81	90	200	8	3	23.2%	9.2%	3.9%	7	-6	-1	7.7%	neg	neg
Banks	AGI		Total Ass			Total Equ			otal Inco		,	Net Prof			ırn on Eq	
Raiffeisen Bank Aval	BAVL	5,962	5.333	3,966	793	888	610	679	723	460	4	90	-40	0.5%	10.1%	-6.6%
Ukrsotsbank	USCB	4,854	5,283	2,730	957	1,064	010	451	123	222	1	90	-40	0.5/0	10.1%	-6.1%

Source: Eavex Research







	Ticker	MCap	Free	Float	EV		P/E			V/EBITE			V/Sales			/Outp		Units
	Honor	USD mn	% I	JSD mn	USD mn	2012	2013	2014E	2012	2013	2014E	2012	2013	2014E	2012	2013	2013E	Onics
Steel																		
Alchevsk Steel Yenakievo Steel	ALMK	25	3.9%	1	1,374	neg	neg	neg	neg	neg	neg	0.8	0.8	0.8	355	331	321	\$/tonn
	ENMZ	15	8.8%	1	11	1.7	neg	neg	neg	0.5	0.3	0.0	0.0	0.0	4	4	4	\$/tonn
Azovstal	AZST	192	3.0%	6	181	neg	neg	5.7	neg	neg	7.2	0.1	0.1	0.1	39	40	40	\$/tonn
Coke																		
Avdyivka Coke	AVDK	22	6.8%	2	-26	neg	neg	neg	neg	-0.6	neg	0.0	0.0	0.0	-6	-7	-7	\$/tonn
Yasynivsky Coke	YASK	5	9.0%	0	6	0.6	neg	1.1	0.2	0.2	0.3	0.0	0.0	0.0	0.2	0.2	0.3	\$/tonn
Iron Ore Mining																		
Centralny GOK	CGOK	615	0.3%	2	613	6.5	3.2	3.8	2.6	2.0	2.2	1.0	0.9	1.0				
Pivnichny GOK	SGOK	1,121	0.4%	4	1,115	2.6	2.0	2.4	1.5	1.2	1.4	0.8	0.7	0.7				
Ferrexpo	FXP0	438	24.0%	105	1,132	2.0	1.7	1.6	2.8	2.2	2.3	0.8	0.7	0.8				
Coal Mining																		A ()
Komsomolets Donbasa	SHKD	4	5.4%	0	106	0.6	0.3	0.2	0.8	1.2	1.1	0.4	0.5	0.5	26	25	24	\$/tonn
Coal Energy	CLE	31	25.0%	8	141	0.8	neg	neg	2.3	6.7	15.7	0.9	1.1	1.4	2.3	6.7	15.7	\$/tonn
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	54	2.0%	1	100	1.6	11.5	13.2	1.9	3.2	3.9	0.2	0.3	0.4	159	263	250	\$/tonn
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	14	24.0%	3	52	3.0	0.7	0.6	1.8	1.4	1.4	0.2	0.2	0.1				
Krukiv Wagon	KVBZ	86	5.0%	4	76	0.9	2.1	neg	0.6	1.5	5.7	0.1	0.2	0.5				
Stakhanov Wagon	SVGZ	5	8.0%	0	38	8.5	9.4	10.8	5.2	6.4	6.9	0.1	0.2	0.3				
Specialized Machinery																		
Turboatom	TATM	93	5.8%	5	33	2.5	1.3	1.4	0.6	0.4	0.5	0.2	0.2	0.2				
Motor Sich	MSICH	297	24.0%	71	289	1.5	1.8	1.8	0.9	1.1	1.1	0.3	0.3	0.3				
Telecom																		
Ukrtelecom	UTLM	154	7.2%	11	458	3.4	9.1	5.9	2.2	2.4	2.6	0.5	0.6	0.7				
Oil & Gas																		
Ukrnafta	UNAF	668	3.0%	20	662	3.8	28.7	4.2	1.5	2.3	2.0	0.3	0.3	0.3	n/a	n/a	n/a	\$/bo
Regal Petroleum	RPT	23	21.6%	5	-2	1.9	neg	11.3	-0.1	neg	-0.1	-0.1	-0.1	-0.1	n/a	n/a	n/a	\$/bo
JKX Oil & Gas	JKX	36	50.4%	18	144	neg	5.5	4.6	1.1	2.2	2.1	0.7	0.8	0.7	26	20	19	\$/bo
Electric Utilities																		
CentrEnergo	CEEN	175	21.7%	38	162	6.1	2.9	11.2	2.4	1.7	4.9	0.1	0.2	0.3	9	12	10	\$/MWI
DonbasEnergo	DOEN	49	14.2%	7	94	12.8	0.8	1.6	2.9	1.3	2.7	0.2	0.1	0.2	11	12	12	\$/MWI
Consumer																		
MHP	MHPC	993	34.1%	339	2,073	3.2	6.1	neg	4.4	5.3	3.9	1.5	1.4	1.4				
Kernel	KER	656	61.8%	405	1,310	3.1	6.3	neg	4.1	4.5	5.9	0.6	0.5	0.5				
Astarta	AST	126	37.0%	46	521	2.2	3.7	neg	4.7	5.7	3.8	1.1	1.1	0.9				
Avangardco	AVGR	192	22.5%	43	298	0.8	0.8	n/a	1.1	1.0	n/a	0.5	0.5	n/a	67	51	48	\$/mnegg
Agroton	AGT	9	26.2%	2	58	1.3	neg	neg	2.8	7.7	16.7	0.7	0.7	0.6	n/a	n/a	n/a	
Banks							P/E			P/Book			P/Asset	S				
Raiffeisen Bank Aval	BAVL	186	3.5%	7		>30	2.1	neg	0.2	0.2	0.3	0.03	0.03	0.05				
Ukrsotsbank	USCB	163	1.0%	2		>30	>30	neg	0.2	0.2	0.3	0.04	0.04	0.07				

Source: Eavex Research





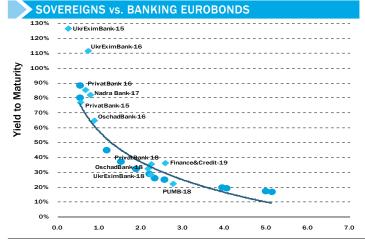
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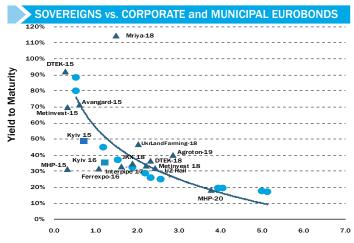
December 19, 2014

WRAINIAN EURO		Duis	VTNA	VTM	Duine als :	Maralifia I		0	NA -4it.	V-l.	
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Price chg. (YTD)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume USD mn	Ratings ¹
Sovereign Eurobonds											
Jkraine, 2015 (EUR)	66.2	74.2	69.5%	49.0%	-26.8%	0.6	4.95%	Α	13 Oct 2015	600*	Caa3/CCC/CC
Jkraine, 2015	70.3	74.1	62.1%	53.0%	-26.1%	0.6	6.875%	S/A	23 Sept 2015	500	Caa3/CCC/C
Jkraine, 2016	66.1	67.7	31.5%	30.0%	-28.9%	1.6	6.58%	S/A	21 Nov 2016	1,000	Caa3/CCC/C
Jkraine, 2016-2	66.5	68.9	37.7%	34.8%	-28.1%	1.2	6.25%	S/A	17 Jun 2016	1,250	Caa3/CCC/C
Jkraine, 2017	65.6	71.6	23.9%	20.2%	-26.0%	2.4	6.75%	S/A	14 Nov 2017	700	Caa3/CCC/C
Jkraine, 2017-2	65.8	70.1	28.8%	25.8%	-31.5%	1.9	9.25%	S/A	24 Jul 2017	2,000	Caa3/CCC/C
Jkraine, 2017 Infr. projects	60.0	63.0	30.2%	28.0%	-25.6%	2.2	8.375%	S/A	3 Nov 2017	568	Caa3//
Jkraine, 2018 Infr. projects	60.0	63.0	26.1%	24.2%	-21.7%	2.5	7.40%	S/A	20 Apr 2018	690	Caa3//
Jkraine, 2020	63.1	68.1	18.4%	16.6%	-29.5%	4.0	7.75%	S/A	23 Sept 2020	1,500	Caa3/CCC/C
Jkraine, 2021	64.9	69.9	17.5%	15.8%	-28.1%	4.2	7.95%	S/A	23 Feb 2021	1,500	Caa3/CCC/C
Jkraine, 2022	64.9	69.9	15.7%	14.2%	-25.9%	5.2	7.80%	S/A	28 Nov 2022	1,250	Caa3/CCC/C
Jkraine, 2023	64.3	69.3	15.2%	13.8%	-26.4%	5.4	7.50%	S/A	17 Apr 2023	1,250	Caa3/CCC/C
Corporate Eurobonds											
Agroton, 2019	30.1	37.5	44.2%	36.2%	-35.2%	2.8	8.00%	S/A	14 Jul 2019	50	//RD
MHP, 2015	92.0	94.0	35.4%	28.7%	-10.4%	0.3	10.25%	S/A	29 Apr 2015	235	Caa2//CCC
инр. 2020	65.5	68.0	18.8%	17.8%	-26.0%	3.7	8.25%	S/A	2 Apr 2020	750	/CCC/CCC
vangardco, 2015	60.0	63.0	84.5%	76.4%	-37.2%	0.6	10.00%	S/A	29 Oct 2015	200	/CCC/
JkrLandFarming, 2018	40.0	50.0	49.9%	39.3%	-48.4%	2.1	10.88%	S/A	26 Mar 2018	500	/CCC/CCC
Mriya, 2016	11.0	15.0	310.6%	249.5%	-87.1%	0.5	10.95%	S/A	30 Mar 2016	72	/SD/RD
Mriya, 2018	11.0	11.0	112.0%	112.0%	-87.2%	1.5	9.45%	S/A	19 Apr 2018	400	/SD/RD
OTEK, 2015	75.0	78.0	106.6%	91.7%	-25.0%	0.3	9.50%	S/A	28 Apr 2015	200	Caa2//CCC
OTEK, 2018	45.0	50.0	38.9%	34.4%	-49.6%	2.3	7.88%	S/A	4 Apr 2018	750	Caa2//CCC
Metinvest, 2015	79.0	82.0	77.2%	65.5%	-21.5%	0.3	10.25%	S/A	20 May 2015	114	Caa2//CCC
Metinvest, 2017	60.7	65.2	32.1%	28.8%	-10.0%	1.6	10.50%	S/A	28 Nov 2017	290	//CCC
Metinvest, 2018	60.5	60.5	28.5%	28.5%	-32.0%	2.3	8.75%	S/A	14 Feb 2018	750	Caa2//CCC
errexpo, 2016	75.0	77.5	33.1%	30.1%	-22.2%	1.1	7.875%	S/A	07 Apr 2016	500	/CCC/CCC
JZ Rail, 2018	50.0	55.0	36.1%	32.1%	-41.7%	2.4	9.50%	S/A	21 May 2018	500	/CCC/CCC
nterepipe, 2017	55.0	65.0	39.2%	30.6%	-22.0%	1.9	10.25%	S/A	2 Aug 2017	200	//
KX 0il&Gas, 2018	58.6	60.3	33.4%	32.2%	-47.0%	1.6	8.00%	S/A	19 Feb 2018	40	//
Bank Eurobonds	00.0	00.0	00.170	02.27	111070	2.0	0.00%	5, 7.	20 : 00 2020		
Fin&Credit Bank, 2019	40.0	50.0	40.3%	32.0%	-45.5%	2.6	9.25%	S/A	25 Jan 2019	100	Caa3//
PUMB, 2018	69.1	71.0	23.0%	22.1%	-28.9%	2.7	11.00%	Q	31 Dec 2014	275	Caa3//
Nadra Bank, 2018	40.0	45.0	94.0%	77.5%	-47.2%	0.7	6.25%	A	31 Jul 2018	60	//
PrivatBank, 2015	63.0	68.0	85.1%	70.9%	-28.0%	0.7	9.38%	S/A	23 Sept 2015	200	// Caa3//
PrivatBank, 2016	47.0	52.0	89.2%	76.3%	-34.9%	0.8	8.75%	S/A	9 Feb 2016	150	Caa3//
PrivatBank, 2018	58.0	60.0	33.2%	31.7%	-29.4%	2.2	10.88%	S/A	28 Feb 2018	175	Caa3//CCC
JkrEximBank, 2015	74.0	75.0	110.6%	105.4%	-29.4%	0.3	8.38%	S/A	27 Apr 2015	750	Caa3//CCC
								,	•		
JkrEximBank, 2016 JkrEximBank, 2018	35.0 60.0	45.0 63.0	130.4% 29.3%	94.9% 27.2%	-52.1% -30.9%	0.7 2.2	5.79% 8.75%	S/A S/A	2 Sept 2016	125 500	Caa3//CC0
/AB Bank, 2019	4.0	63.0 9.0	488.2%	249.5%	-92.4%		9.00%	S/A	22 Jan 2018 14 Jun 2019	88	
						n/a		Q S/A			//WD
Oschadbank, 2016 Oschadbank, 2018	60.0	65.0 59.0	58.5%	49.8% 29.3%	-32.9%	0.9	8.25%	S/A	10 Mar 2016 20 Mar 2018	700 500	Caa3//CC
,	56.0	59.0	31.4%	23.3%	-35.2%	2.3	8.88%	S/A	20 Widi 2018	500	Caa3//CCC
Municipal Eurobonds	70.4	74.0	F4 40/	40.50	00.00/	0.7	0.000/	0 / 1	0 No. 2015	050	
City of Kyiv, 2015	72.1	74.6	51.4%	46.5%	-20.8%	0.7	8.00%	S/A	6 Nov 2015	250	Caa3/CCC,

¹Moody's/S&P/Fitch; * EUR

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 UAH
UAH denominated	Bonds								
UA4000141592			25%	20%	n/a	14.30%	S/A	20 May 2015	n/a
UA4000142665			25%	20%	n/a	14.30%	S/A	24 May 2017	n/a
USD denominated	Bonds								
UA4000142699	n/a	n/a	14.0%	12.0%	n/a	9.45%	S/A	22 Apr 2015	n/a
UA4000141071	n/a	n/a	14.0%	12.0%	n/a	9.45%	S/A	27 May 2015	n/a
UA4000142673	n/a	n/a	14.0%	12.0%	n/a	4.50%	S/A	17 Jun 2015	n/a
EUR denominated	Bonds								
UA4000142681	n/a	n/a	12.5%	12.0%	n/a	4.80%	S/A	6 May 2015	n/a
VAT Bonds									
UA4000082531			25%	20%	n/a	5.50%	S/A	21 Aug 2015	n/a
UA4000082622			25%	20%	n/a	5.50%	S/A	24 Aug 2015	n/a
UA4000083059			25%	20%	n/a	5.50%	S/A	25 Aug 2015	n/a
UA4000185151			25%	20%	1.9	9.50%	S/A	8 Jul 2019	3,577
UA4000185557			25%	20%	1.9	9.50%	S/A	22 Jul 2019	2,171
UA4000186159			25%	20%	1.9	9.50%	S/A	20 Aug 2019	955

Source: Bloomberg, Chonds, Eavex Research



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