

# **Market Monitor**

January 28, 2015

## **Market Update**

#### Equity

Kyiv-listed stocks were broadly lower on Tuesday (Jan 27) after Parliament passed a resolution officially declaring the unrecognized, separatist-controlled territories of Donetsk and Lugansk as "terrorist organizations." The UX index slipped 1.1% to close at 996 points. Avdyivka Coke (AVDK), which has been coming under sporadic shelling this month as separatists try to capture the town of Avdyivka, was the worst performing blue chip, tumbling 14% to UAH 1.20 per share. Heavyweight issue CentrEnergo (CEEN) edged down by 0.7% while volume leader Motor Sich (MSICH) was little-changed on turnover of UAH 2.2mn. In London trading, Ferrexpo (FXPO) lost 3.5% to close at GBp 55.00 and MHP (MHPC) declined by 2.5% to USD 9.10. Warsaw-listed Kernel (KER) added 0.8% after a notable drop a day earlier, while Agroton (AGT) fell 4.5% to PLN 1.26.

#### **Fixed Income**

Ukrainian long-term sovereigns were flat on Tuesday with Ukraine-23s finishing unchanged at 52.1/56.1 (19.3%/17.9%). Corporate names were mixed. MHP-20s fell 1.9p.p. to 63.2/66.0 (20.0%/18.8%) while UkrlandFarming-18s advanced by 3.5p.p., closing at 40.0/45.0 (50.9%/45.1%).

Volume Leaders	Ticker	Last, UAH	1D ch	Volume, UAH mn	Number of Trades
Motor Sich	MSICH	2545.00	0.1%	2.2	50
Centrenergo	CEEN	7.26	-0.7%	1.4	72
Azovstal	AZST	0.69	-2.2%	0.6	126
Growth Leaders					
Motor Sich	MSICH	2545.00	0.1%	2.18	50
Dniproenergo	DNEN	599.60	-0.1%	0.20	8
Centrenergo	CEEN	7.26	-0.7%	1.37	72
Loss Leaders					
Avdyivka Coke	AVDK	1.20	-14.2%	0.053	89
Ukrtelecom	UTLM	0.12	-4.6%	0.042	9
Kryukiv Wagon	KVBZ	11.10	-3.9%	0.037	9

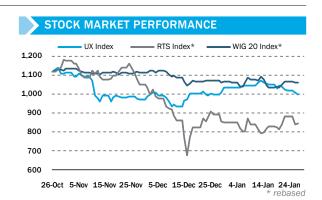
## **Highlights**

### **POLITICS AND ECONOMICS**

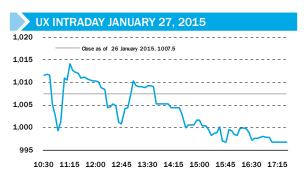
> New Greek Gov't Threatens to Oppose EU's Russia Sanctions

#### **FIXED INCOME**

> PUMB Posts Net Loss of UAH 140mn for FY14



MARKE	T INDEXES			
	Last	1D ch	1M ch	YTD
UX	996.7	-1.1%	0.2%	-3.5%
RTS	783.5	0.3%	-5.4%	-0.9%
WIG20	2309.9	0.1%	-0.6%	-0.3%
MSCI EM	989.8	0.1%	3.9%	3.5%
S&P 500	2029.6	-1.3%	-2.8%	-1.4%



FIXED INC	OME			
	Last	1D ch	1M ch	YTD
EMBI+Global	443.3	0.1%	12.0%	9.7%
CDS 5Y UKR	2443.7	3.0%	15.9%	9.4%
Ukraine-17	33.6%	0.0 p.p.	11.8 p.p.	8.0 p.p.
Ferrexpo-16	28.2%	0.0 p.p.	-4.1 p.p.	-3.1 p.p.
Ukraine-23	18.6%	0.0 p.p.	3.9 p.p.	11.1 p.p.
Privatbank-16	100.6%	0.3 p.p.	16.4 p.p.	15.2 p.p.
Privatbank-16	100.6%	0.3 p.p.	16.4 p.p.	- :

CUR	RENCY			
	Last, UAH	1D ch	1M ch	YTD
USD	15.95	0.6%	0.8%	0.8%
EUR	18.15	1.8%	-5.8%	-5.2%
RUB	0.24	2.1%	-20.1%	-14.0%

COMMOD	COMMODITIES									
	Last	1D ch	1M ch	YTD						
Wheat, USD/t*	222.8	0.0%	-9.5%	-9.5%						
Steel, USD/t	430.0	0.0%	-3.9%	-4.4%						
Oil, USD/bbl	49.6	3.0%	-17.6%	-13.5%						
Gold, USD/oz	1292.2	0.8%	8.0%	9.1%						

<sup>\*</sup>Ukraine FOB

Source: Bloomberg, Ukrainian Exchange



## **Politics and Economics**

January 28, 2015

## New Greek Gov't Threatens to Oppose EU's Russia Sanctions

by Will Ritter w.ritter@eavex.com.ua

#### **NEWS**

The newly-elected leftist Greek government in Athens on Tuesday (Jan 27) complained to the EU that it was not consulted when EU Council President Donald Tusk called a Thursday (Jan 29) meeting of EU foreign ministers to discuss additional punitive moves against Moscow for supporting separatist militias in Ukraine. "Greece doesn't consent," the Athens government said in a statement, adding that the announcement violated "proper procedure" by not securing Greece's agreement in advance, Bloomberg News reported. The incoming left-wing government led by Prime Minister Alexis Tsipras is replacing a pro-European center-right government in Athens following an election held over the weekend.

#### COMMENTARY

Greek politics, and especially the Greek left, have a history of Russophilism and by extension, a tendency to accept the Russian narrative on matters relating to Ukraine; Greek media often portrays Ukraine's post-Euromaidan government as nationalist extremists. Greece's position on EU sanctions matters because the bloc needs unanimity from its members in approving such measures, and new Greek Foreign Minister Nikos Kotzias, a former Communist, will have the power to block additional sanctions on Russia related to Saturday's deadly attack on Mariupol civilians at Thursday's meeting. However, we suspect that a threat to derail the EU sanctions policy may merely be an initial negotiating tool of the Tsipras government in its attempt to convince the EU to write down a substantial part of Greece's sovereign debt; the country has an EU bailout program of some USD 275bn that it wants to restructure. Ironically, Kyiv is currently in a similar position to Athens in terms of asking for a haircut on its debt, and it is widely expected that Ukraine is headed for a sovereign bailout that will be in the range of USD 30bn.



January 28, 2015



# PUMB Posts Net Loss of UAH 140mn for FY14

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

#### **NEWS**

First Ukrainian International Bank (PUMB), which is affiliated with the business group of industrialist Rinat Ahmetov, posted a net loss of UAH 140mn for FY14 (USD 9mn at the official UAH/USD exchange rate), compared to net profit of UAH 537mn in FY13, the bank reported earlier this week. Gross interest income rose by 29% YoY to UAH 4.81bn and net interest income grew by 23% YoY to UAH 2.32bn in the period. The bank's provision for loan impairment jumped by 2.6x YoY to UAH 2.7bn in 2014.

PUMB's total assets grew by 6.8% YoY to UAH 35bn (USD 2.2bn).

#### **COMMENTARY**

Although PUMB's financial results are weak, in our opinion, they would have been much worse if Mr. Akhmetov had been unable to maintain control over his industrial assets located in the Donbass war zone. According to unofficial estimates circulated in Ukrainian business newspapers, PUMB has a UAH 20bn loan portfolio exposure to Donetsk province. The bank's capital adequacy ratio was 14.2% and its current liquidity was 54% at the end of FY14. We view the released financials as NEUTRAL for PUMB's outstanding Eurobonds which were restructured in December.

PUMB-2018 Eurobonds are currently quoted at 62.0/67.0 (27.0%/24.3%).



## **Recommendations**

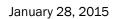
January 28, 2015

## **EAVEX RECOMMENDATIONS**

Name	Ticker	Price, per share	Target price, per share	Upside, %	Rating	Commentary
Steel&Pipes						
Azovstal	AZST	0.69	0.56	-19%	SELL	Non-transparent reporting practices detrimentally affect Azovstal's reported earnings.
Iron Ore						
Ferrexpo	FXPO LN	55.0	108.0	96%	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	9.44	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	8.20	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	1.20	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	0.25	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	0.29	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	11.1	U/R	-	U/R	
LuganskTeplovoz	LTPL	1.09	U/R	-	U/R	LuganskTeplovoz was forced to shot down operations amid military conflict in the region.
Specialized Machinery						
Motor Sich	MSICH	2545	5250	106%	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	3.4	U/R	-	U/R	The company has been constantly missed production targets since 2012.
JKX Oil & Gas	JKX	12.0	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	31.6	72.0	128%	BUY	DonbasEnergo is expected to continue practice of 30% dividend payout in a medium term.
CenterEnergo	CEEN	7.26	15.00	107%	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	9.1	17.96	97%	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	25.3	90.0	256%	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	1.9	2.7	40%	HOLD	Lost of the company's output at war-hit Donbass together with UAH devaluation will lead to lower EBITDA in 2015 after some 55% drop in 2014.
Ovostar Union	OVO	74.0	80.8	9%	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	0.091	0.24	164%	BUY	The bank has quite conservative risk policy therefore we assume it would weathered the current financial crisis in Ukraine and will start to generate solid profit starting from FY16.

Source: Eavex Research





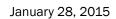


			=0.1	=0.1								
Name	Ticker	Today, UAH*	52 high, UAH*	52 low, UAH*	<b>1</b> d	Absolute 1w	performan 1m	ce ytd	Perfoi 1d	mance rela 1w	ative to the 1m	UX index ytd
UX Index	UX	996.71	1368.76	842.02	-1.1%	-4.4%	0.2%	-3.5%	0.0%	0.0%	0.0%	0.0%
Steel												
Alchevsk Steel	ALMK	0.013	0.045	0.011	-3.0%	-5.1%	-9.0%	-9.7%	-1.9%	-0.7%	-9.2%	-6.1%
Azovstal	AZST	0.69	0.95	0.35	-3.4%	-11.3%	-2.0%	-7.7%	-2.3%	-7.0%	-2.2%	-4.1%
Enakievo Steel	ENMZ	19.17	65.00	16.01	-1.8%	-6.4%	-9.8%	-8.5%	-0.7%	-2.0%	-9.9%	-5.0%
Coke												
Avdyivka Coke	AVDK	1.20	3.70	1.20	-14.2%	-20.0%	-30.3%	-30.6%	-13.1%	-15.6%	-30.4%	-27.1%
Yasynivsky Coking	YASK	0.25	0.84	0.18	-24.2%	0.0%	4.2%	-10.7%	-23.2%	4.4%	4.0%	-7.2%
ron Ore Mining												
Centralny GOK	CGOK	8.20	n/a	n/a	0.0%	-2.4%	2.5%	5.3%	1.1%	2.0%	2.3%	8.8%
Ferrexpo	FXPO	55.00	171.60	47.91	-3.5%	0.5%	11.7%	3.8%	-2.4%	4.8%	11.5%	7.3%
Pivnichny GOK	SGOK	9.44	12.30	4.44	0.0%	0.0%	11.1%	12.8%	1.1%	4.4%	10.9%	16.3%
Coal Mining												
Pokrovske Mine	SHCHZ	0.29	0.79	0.17	0.0%	-23.7%	-23.7%	-38.3%	1.1%	-19.3%	-23.8%	-34.8%
Pipe Manufacturing												
Khartsyzk Pipe	HRTR	0.36	1.01	0.20	20.0%	-5.3%	16.1%	-5.3%	21.1%	-0.9%	16.0%	-1.7%
Railcar Manufacturing												
Kryukiv Wagon	KVBZ	11.10	24.99	10.00	-3.9%	-9.7%	-3.5%	-13.6%	-2.8%	-5.3%	-3.6%	-10.1%
Luhanskteplovoz	LTPL	1.09	1.80	0.85	0.0%	0.0%	0.9%	0.9%	1.1%	4.4%	0.8%	4.5%
Specialized Machinery												
Motor Sich	MSICH	2545	2879	1587	0.2%	-0.4%	6.8%	2.5%	1.2%	4.0%	6.7%	6.0%
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	0.12	0.20	0.09	-4.3%	-6.5%	-24.3%	-24.3%	-3.3%	-2.1%	-24.5%	-20.8%
Oil & Gas												
Regal Petroleum	RPT	3.44	13.25	3.13	-3.5%	-20.3%	1.9%	10.1%	-2.4%	-15.9%	1.8%	13.6%
JKX Oil	JKX	12.00	72.25	11.00	-1.0%	-1.0%	-4.0%	0.0%	0.0%	3.3%	-4.2%	3.5%
Ukrnafta	UNAF	241.9	375.0	54.0	-0.9%	0.8%	16.4%	19.0%	0.1%	5.2%	16.3%	22.5%
Power Utilities	0.0.0								¥.=			
Centrenergo	CEEN	7.26	8.70	3.00	-0.7%	-4.9%	-0.6%	-3.7%	0.4%	-0.6%	-0.8%	-0.2%
Donbasenergo	DOEN	31.64	50.16	11.00	2.7%	-2.0%	-1.1%	-4.1%	3.8%	2.4%	-1.2%	-0.6%
Zakhidenergo	ZAEN	135.0	199.8	84.9	0.0%	0.0%	-12.3%	-8.8%	1.1%	4.4%	-12.4%	-5.3%
Consumer	ZALIV	100.0	100.0	04.0	0.070	0.070	12.070	0.070	1.170	7.770	12.470	
Agroton	AGT	1.26	5.48	1.19	-4.5%	-8.0%	5.9%	2.4%	-3.5%	-3.6%	5.7%	6.0%
Astarta	AST	25.30	66.80	14.50	-0.8%	-1.4%	44.0%	26.5%	0.3%	3.0%	43.8%	30.0%
Avangardo	AVGR	1.90	11.55	1.89	0.0%	0.5%	-17.4%	-7.3%	1.1%	4.9%	-17.5%	-3.8%
Industrial Milk Company	IMC	6.00	11.39	5.46	1.7%	0.0%	0.2%	5.8%	2.8%	4.4%	0.0%	9.4%
Kernel	KER	31.45	41.20		0.8%				1.8%	1.9%	6.0%	14.0%
Mriya Agro Holding	MAYA	0.57	6.00	22.00 0.53	-4.8%	-2.5% -4.8%	6.2% -17.8%	10.5% 1.6%	-3.8%	-0.5%	-18.0%	5.1%
MHPC	MHPC		17.03	9.00	-4.6%	-4.8%	-0.5%			2.4%	-0.7%	2.5%
Milkiland	MLK	9.10 2.06	10.48		-2.5% 8.4%		28.8%	-1.1% 39.2%	-1.4% 9.5%	41.7%	28.6%	42.7%
				1.48		37.3%						6.3%
Ovostar Union	OVO	74.00	83.70	59.40	1.4%	2.1%	2.9%	2.8%	2.4%	6.4%	2.8%	0.5%
Chemicals	OTID	700	- /-	- /-	0.00/	0.00/	10.00/	2.00/	4.40/	4.40/	10.00/	7.4%
Stirol	STIR	7.20	n/a	n/a	0.0%	0.0%	19.0%	3.9%	1.1%	4.4%	18.9%	1.4%
Banks	DA) #	0.004	0.400	0.000	0.40/	4.00/	2.00/	E 00/	4.00/	2.40/	4.00/	4.00/
Raiffeisen Bank Aval	BAVL	0.091	0.190	0.089	-0.1%	-1.3%	-3.8%	-5.3%	1.0%	3.1%	-4.0%	-1.8%

Source: Bloomberg

<sup>\*</sup> companies listed abroad are in traded currency



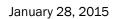




Name	Ticker	N	let Sales	5		EBITDA		EB	ITDA ma	argin	N	et Profit		Net	Profit m	argin
		2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015E	2013	2014E	2015E
Steel																
Alchevsk Steel	ALMK	1,729	700	346	-62	-83	-124	neg	neg	neg	-214	-158	-235	neg	neg	neį
Enakievo Steel	ENMZ	1,507	1,250	1,063	-7	45	51	neg	3.6%	4.8%	-61	-125	-59	neg	neg	ne
Azovstal	AZST	2,562	1,775	1,509	-81	152	113	neg	8.5%	7.5%	-308	35	23	neg	2.0%	1.5%
Coke																
Avdyivka Coke	AVDK	914	509	382	46	-54	-74	5.0%	neg	neg	-6	-75	-106	neg	neg	ne
Yasynivsky Coking	YASK	367	198	159	29	-4	-7	7.8%	neg	neg	-3	-13	-13	neg	neg	ne
Iron Ore Mining																
Centralny GOK	CGOK	679	611	550	312	223	165	46.0%	36.5%	30.1%	194	115	80	28.6%	18.8%	14.6%
Pivnichny GOK	SGOK	1,630	1,467	1,320	914	649	481	56.1%	44.2%	36.4%	548	324	226	33.7%	22.1%	17.29
Ferrexpo	FXPO	1,581	1,449	1,437	506	492	349	32.0%	33.9%	24.3%	264	277	147	16.7%	19.1%	10.29
Pipe Manufacturing																
Khartsyzk Pipe	HRTR	310	193	118	31	18	23	10.1%	9.5%	19.3%	5	3	2	1.5%	1.5%	2.09
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/
Kryukiv Wagon	KVBZ	462	133	86	50	10	6	10.9%	7.6%	7.5%	42	-3	-5	9.0%	neg	ne
Specialized Machinery																
Turboatom	TATM	214	149	147	90	56	47	42.1%	37.3%	32.0%	72	49	29	33.5%	33.0%	20.09
Motor Sich	MSICH	1,000	950	950	274	260	260	27.4%	27.4%	27.4%	169	133	100	16.9%	14.0%	10.59
Telecom																
Ukrtelecom	UTLM	791	368	290	190	105	91	24.0%	28.5%	31.5%	17	16	10	2.2%	4.3%	3.59
Oil & Gas																
Ukrnafta	UNAF	2,589	1,808	1,059	286	160	132	11.1%	8.8%	12.5%	23	32	12	0.9%	1.8%	1.19
Regal Petroleum	RPT	37	38	35	-146	16	13	neg	42.1%	37.1%	-127	2	3	neg	5.3%	8.69
JKX Oil	JKX	181	199	150	66	68	70	36.7%	34.3%	46.7%	7	8	5	3.6%	3.9%	3.39
Electric Utilities																
Centrenergo	CEEN	915	544	605	94	33	23	10.3%	6.1%	3.7%	60	16	9	6.5%	2.9%	1.59
Donbasenergo	DOEN	656	391	271	72	34	13	11.0%	8.8%	4.9%	65	31	3	9.9%	7.8%	1.19
Consumer																
МНР	MHPC	1,496	1,524	1,544	391	537	550	26.1%	35.2%	35.6%	162	-337	97	10.8%	neg	6.39
Kernel	KER	2,797	2,393	2,900	291	223	325	10.4%	9.3%	11.2%	105	-107	170	3.8%	neg	5.99
Astarta	AST	470	491	413	114	91	87	20.2%	15.5%	17.6%	5	-28	30	0.8%	neg	6.19
Avangardco	AVGR	661	443	405	301	130	109	45.6%	29.3%	26.9%	238	-11	32	36.0%	neg	7.99
Ovostar	OVO	81	75	79	36	32	25	43.7%	43.1%	31.6%	31		24	38.0%	40.0%	30.79
Banks			Total Ass			Total Equ			Total Inco			Net Prof			ırn on Eq	uity
Raiffeisen Bank Aval	BAVL	5,333	2,869	2,765	888	441	376	723	327	276	90	-29	-41	10.1%	-6.5%	-10.9%
Ukrsotsbank	USCB	5,283	2,730	2,588	1,064	518	447	197	222	197	1		-18	0.1%	-6.1%	-3.9%

Source: Eavex Research







MAIN TRADING	MULTIPL	ES .																
	Ticker	MCap USD mn		Float JSD mn	EV USD mn	2013	P/E 2014E	2015E		//EBITD 2014E			V/Sales 2014E		EV 2013 2	/Outp 2014E		Units
Steel																		
Alchevsk Steel	ALMK	21	3.9%	1	1,370	neg	neg	neg	neg	neg	neg	0.8	2.0	4.0	354	330	321	\$/tonn
Yenakievo Steel	ENMZ	13	8.8%	1	9	neg	neg	neg	neg	0.2	0.2	0.0	0.0	0.0	3	3	3	\$/tonn
Azovstal	AZST	181	3.0%	5	172	neg	5.1	7.9	neg	1.1	1.5	0.1	0.1	0.1	37	38	38	\$/tonn
Coke																		
Avdyivka Coke	AVDK	15	6.8%	1	-24	neg	neg	neg	-0.5	neg	neg	0.0	0.0	-0.1	-6	-6	-7	\$/tonn
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	\$/tonn
Iron Ore Mining																		
Centralny GOK	CGOK	602	0.3%	2	601	3.1	5.3	7.5	1.9	2.7	3.6	0.9	1.0	1.1				
Pivnichny GOK	SGOK	1,364	0.4%	5	1,357	2.5	4.2	6.0	1.5	2.1	2.8	0.8	0.9	1.0				
Ferrexpo	FXPO	488	24.0%	117	1,182	1.9	1.8	3.3	2.3	2.4	3.4	0.7	0.8	0.8				
Pipe Manufacturing																		
Khartsyzk Pipe	HRTR	59	2.0%	1	104	12.5	20.1	24.9	3.3	5.7	4.6	0.3	0.5	0.9	166	275	261	\$/tonn
Railcar Manufacturing																		
LuganskTeplovoz	LTPL	15	24.0%	4	52	0.8	neg	n/a	1.5	neg	n/a	0.2	0.4	n/a				
Krukiv Wagon	KVBZ	80	5.0%	4	71	1.9	neg	neg	1.4	7.0	11.0	0.2	0.5	0.8				
Specialized Machinery																		
Turboatom	TATM	93	5.8%	5	46	1.3	1.9	3.2	0.5	0.8	1.0	0.2	0.3	0.3				
Motor Sich	MSICH	332	24.0%	80	324	2.0	2.5	3.3	1.2	1.2	1.2	0.3	0.3	0.3				
Telecom																		
Ukrtelecom	UTLM	135	7.2%	10	439	7.9	8.5	13.1	2.3	4.2	4.8	0.6	1.2	1.5				
Oil & Gas																		
Ukrnafta	UNAF	822	3.0%	25	818	>30	25.9	>30	2.9	5.1	6.2	0.3	0.5	0.8	n/a	n/a	n/a	\$/bo
Regal Petroleum	RPT	17	21.6%	4	-8	neg	8.4	5.6	neg	-0.5	-0.6	-0.2	-0.2	-0.2	n/a	n/a	n/a	\$/bo
JKX Oil & Gas	JKX	31	50.4%	16	140	4.8	4.0	6.2	2.1	2.0	2.0	0.8	0.7	0.9	26	19	19	\$/bo
Electric Utilities																		
CentrEnergo	CEEN	168	21.7%	37	155	2.8	10.6	19.1	1.6	4.6	6.8	0.2	0.3	0.3	9	11	10	\$/MW
DonbasEnergo	DOEN	47	14.2%	7	92	0.7	1.5	15.9	1.3	2.7	6.9	0.1	0.2	0.3	11	12	11	\$/MW
Consumer																		
MHP	MHPC	962	34.1%	328	2,042	5.9	neg	9.9	5.2	3.8	3.7	1.4	1.3	1.3				
Kernel	KER	673	61.8%	416	1,327	6.4	neg	4.0	4.6	6.0	4.1	0.5	0.6	0.5				
Astarta	AST	170	37.0%	63	565	>30	neg	5.7	5.0	6.2	6.5	1.2	1.2	1.4				
Avangardco	AVGR	121	22.5%	27	309	0.5	neg	3.8	1.0	2.4	2.8	0.5	0.7	0.8	70	53	50	\$/mnegg
Ovostar	OVO	119	25.0%	30	126	3.9	4.0	4.9	3.5	3.9	5.0	1.6	1.7	1.6	n/a	n/a	n/a	
Banks							P/E			P/Book			P/Asset	s				
Raiffeisen Bank Aval	BAVL	171	3.5%	6		1.9	neg	neg	0.2	0.4	0.5	0.03	0.06	0.06				
Ukrsotsbank	USCB	138	1.0%	1		>30	>30	>30	0.2	0.3	0.3	0.04	0.07	0.08				

Source: Eavex Research



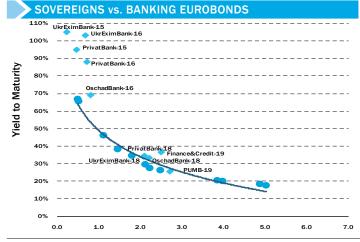


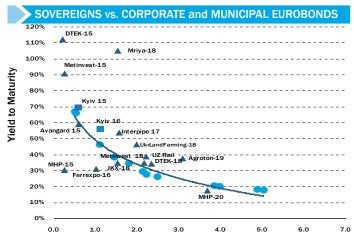
January 28, 2015

UKRAINIAN EURO		Deino	VTNA	VTNA	Dring abo	Modified		Course	Motorito	Volume	
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Price chg. (YTD)	Modified Duration	Coupon	Coupon Period	Maturity Date	Volume USD mn	Ratings <sup>1</sup>
Sovereign Eurobonds											
Ukraine, 2015 (EUR)	43.3	66.3	191.1%	78.0%	-19.4%	0.5	4.95%	Α	13 Oct 2015	600*	Caa3/CCC-/CC
Ukraine, 2015	63.1	64.3	96.4%	92.0%	-9.5%	0.4	6.875%	S/A	23 Sept 2015	500	Caa3/CCC-/CC
Ukraine, 2016	55.6	56.8	45.0%	43.6%	-10.4%	1.4	6.58%	S/A	21 Nov 2016	1,000	Caa3/CCC-/CC
Ukraine, 2016-2	56.2	57.6	55.8%	53.4%	-12.2%	1.0	6.25%	S/A	17 Jun 2016	1,250	Caa3/CCC-/CC
Ukraine, 2017	50.6	56.6	36.3%	31.1%	-15.3%	2.1	6.75%	S/A	14 Nov 2017	700	Caa3/CCC-/CC
Ukraine, 2017-2	49.3	57.3	45.3%	37.0%	-14.4%	1.8	9.25%	S/A	24 Jul 2017	2,000	Caa3/CCC-/CC
Ukraine, 2017 Infr. projects	50.0	52.0	39.7%	37.8%	-17.1%	2.0	8.375%	S/A	3 Nov 2017	568	Caa3//
Ukraine, 2018 Infr. projects	49.0	53.0	34.9%	31.7%	-15.0%	2.3	7.40%	S/A	20 Apr 2018	690	Caa3//
Ukraine, 2020	51.9	55.9	23.6%	21.6%	-9.7%	3.7	7.75%	S/A	23 Sept 2020	1,500	Caa3/CCC-/CCC
Ukraine, 2021	52.2	56.2	22.9%	21.0%	-8.7%	3.8	7.95%	S/A	23 Feb 2021	1,500	Caa3/CCC-/CCC
Ukraine, 2022	51.3	55.3	20.6%	19.0%	-11.5%	4.7	7.80%	S/A	28 Nov 2022	1,250	Caa3/CCC-/CCC
Ukraine, 2023	52.1	56.1	19.3%	17.9%	-8.7%	4.9	7.50%	S/A	17 Apr 2023	1,250	Caa3/CCC-/CCC
Corporate Eurobonds											
Agroton, 2019	30.1	37.6	42.1%	34.5%	0.2%	3.0	8.00%	S/A	14 Jul 2019	50	//RD
MHP, 2015	94.0	97.0	35.7%	22.5%	0.5%	0.2	10.25%	S/A	29 Apr 2015	235	Caa2//CCC
MHP, 2020	63.2	66.0	20.0%	18.8%	-6.4%	3.6	8.25%	S/A	2 Apr 2020	750	/CCC-/CCC
Avangardco, 2015	65.0	69.0	80.3%	69.3%	-6.9%	0.5	10.00%	S/A	29 Oct 2015	200	/CCC-/
UkrLandFarming, 2018	40.0	45.0	50.9%	45.1%	-8.7%	1.9	10.88%	S/A	26 Mar 2018	500	/CCC-/CCC
Mriya, 2016	11.0	15.0	357.0%	284.4%	0.0%	0.5	10.95%	S/A	30 Mar 2016	72	/SD/RD
Mriya, 2018	12.0	12.0	110.6%	110.6%	9.1%	1.4	9.45%	S/A	19 Apr 2018	400	/SD/RD
DTEK, 2015	65.0	70.0	226.4%	182.6%	-12.9%	0.2	9.50%	S/A	28 Apr 2015	200	Caa2//CCC
DTEK, 2018	43.0	48.0	41.8%	37.0%	0.0%	2.2	7.88%	S/A	4 Apr 2018	750	Caa2//CCC
Metinvest, 2015	77.0	80.0	108.3%	92.3%	-2.5%	0.2	10.25%	S/A	20 May 2015	114	Caa2//CCC
Metinvest, 2017	72.0	77.0	24.8%	21.8%	6.4%	1.6	10.50%	S/A	28 Nov 2017	290	//CCC
Metinvest, 2018	45.0	52.0	42.6%	36.0%	-12.6%	2.0	8.75%	S/A	14 Feb 2018	750	Caa2//CCC
Ferrexpo, 2016	78.0	83.0	31.4%	25.2%	4.6%	1.0	7.875%	S/A	07 Apr 2016	500	/CCC-/CCC
UZ Rail, 2018	35.0	45.0	53.1%	41.4%	-24.6%	2.1	9.50%	S/A	21 May 2018	500	/CCC-/CCC
Interepipe, 2017	41.0	45.0	57.4%	51.9%	-21.8%	1.5	10.25%	S/A	2 Aug 2017	200	//
JKX Oil&Gas, 2018	56.2	58.4	36.0%	34.3%	-1.5%	1.5	8.00%	S/A	19 Feb 2018	40	
Bank Eurobonds											
Fin&Credit Bank, 2019	35.0	45.0	46.5%	36.4%	-51.8%	2.6	9.25%	S/A	25 Jan 2019	100	Caa3//
PUMB, 2018	62.0	67.0	27.0%	24.3%	-4.4%	2.7	11.00%	Q	31 Dec 2018	275	Caa3//
Nadra Bank, 2018	10.0	15.0	n/a	n/a	0.0%	0.0	6.25%	A	31 Jul 2018	60	//
PrivatBank, 2015	57.0	62.0	122.6%	102.5%	-4.8%	0.4	9.38%	S/A	23 Sept 2015	200	Caa3//
PrivatBank, 2016	44.0	49.0	109.0%	92.9%	-6.1%	0.6	8.75%	S/A	9 Feb 2016	150	Caa3//
PrivatBank, 2018	53.3	58.6	37.8%	33.3%	-5.2%	2.0	10.88%	S/A	28 Feb 2018	175	Caa3//CCC
UkrEximBank, 2015	70.0	75.0	181.7%	143.5%	-2.7%	0.2	8.38%	S/A	27 Apr 2015	750	Caa3//CCC
UkrEximBank, 2016	40.0	45.0	124.0%	105.6%	-10.5%	0.6	5.79%	S/A	2 Sept 2016	125	Caa3//CCC
UkrEximBank, 2018	49.0	52.0	39.2%	36.5%	-10.6%	2.1	8.75%	S/A	22 Jan 2018	500	Caa3//CCC
VAB Bank, 2019	4.0	9.0	679.8%	303.2%	0.0%	n/a	9.00%	Q	14 Jun 2019	88	//WD
Oschadbank, 2016	49.0	52.0	89.2%	81.4%	-13.7%	0.7	8.25%	S/A	10 Mar 2016	700	Caa3//CCC
Oschadbank, 2018	48.0	50.0	38.9%	37.1%	-13.2%	2.1	8.88%	S/A	20 Mar 2018	500	Caa3//CCC
Municipal Eurobonds	. 3.0	20.0	22.070	2.12.70			2.00%	<i>3,                                    </i>			2220// 000
City of Kyiv, 2015	50.4	52.3	125.6%	117.9%	-29.3%	0.5	8.00%	S/A	6 Nov 2015	250	Caa3/CCC/
City of Kyiv, 2016	48.3	50.1	72.8%	69.0%	-30.4%	1.0	9.375%	S/A	30 Jun 2016	300	Caa3/CCC/

<sup>1</sup>Moody's/S&P/Fitch; \* EUR

Source: Bloomberg, Chonds, Eavex Research







Gradulativa	DOMESTIC BON	.50			Modified		Coupon		Volume
Issue	Price (Bid)	Price (Ask)	YTM (Bid)	YTM (Ask)	Duration	Coupon	Period	Maturity Date	mn UAH
UAH denominated	d Bonds								
UA4000141592			28%	25%	n/a	14.30%	S/A	20 May 2015	n/a
UA4000142665			28%	25%	n/a	14.30%	S/A	24 May 2017	n/a
USD denominated	d Bonds								
UA4000142699	n/a	n/a	14.0%	8.0%	n/a	9.45%	S/A	22 Apr 2015	n/a
UA4000141071	n/a	n/a	14.0%	8.0%	n/a	9.45%	S/A	27 May 2015	n/a
UA4000142673	n/a	n/a	14.0%	8.0%	n/a	4.50%	S/A	17 Jun 2015	n/a
EUR denominated	d Bonds								
UA4000142681	n/a	n/a	12.5%	8.0%	n/a	4.80%	S/A	6 May 2015	n/a
VAT Bonds									
UA4000082531			29%	25%	n/a	5.50%	S/A	21 Aug 2015	n/a
UA4000082622			29%	25%	n/a	5.50%	S/A	24 Aug 2015	n/a
UA4000083059			29%	25%	n/a	5.50%	S/A	25 Aug 2015	n/a
UA4000185151			29%	25%	1.9	9.50%	S/A	8 Jul 2019	3,577
UA4000185557			29%	25%	1.9	9.50%	S/A	22 Jul 2019	2,171
UA4000186159			29%	25%	1.9	9.50%	S/A	20 Aug 2019	955

Source: Bloomberg, Chonds, Eavex Research



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