

# Fixed Income Strategy

Eurobonds: the place to be

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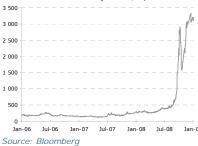
#### Ukrainian sovereign ratings

	Rating	Outlook
S&P	В	Negative
Moody's	B1	Stable
Fitch	B+	Negative

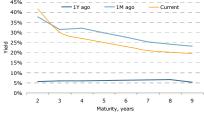
#### Key economic data

	2007	2008E	2009F
Business cycle			
Real GDP, chg yoy	7.6%	2.1%	-7.0%
CPI (eop), chg yoy	16.6%	21.0%	15.0%
External sector			
FDI net, USD bln	9.2	10.4	7.5
C/A balance, USD bln	-5.9	-12.3	-1.3
Trade balance, USD bln	-7.9	-13.6	-2.3
F/A balance, USD bin	15.3	15.6	-7.0
External debt, USD bln	82.7	108.3	93.1
Public	15.1	16.4	29.8
Corporate	67.5	91.9	63.4
NBU reserves (eop), USD bln	32.5	31.5	23.3

#### Ukraine's 5Y CDS spread, bps



#### Sovereign yield curve



Source: Bloombera

#### **UAH/USD NDF** rates

	Current	1M ago	1Y ago
1M	9.25	8.70	5.05
6M	12.50	8.95	5.08
1Y	13.95	14.88	5.14

While hryvnya depreciation and relatively low yields render the local bond market out of play, we see a few attractive investment opportunities in Eurobond issues that were unduly punished during the end-2008 selloff.

Macro: The knock-on effects of the global financial crisis are building for the Ukrainian real economy: in December 2008 alone, industrial production was down 26% yoy and GDP shrunk ~18% yoy. In 2008, GDP growth slowed to 2.1% vs. 7.6% in 2007. A hard landing in 2009 looks inevitable: we estimate GDP to contract by 7%, with the brunt taken in 1H09.

Markets: We expect the bear market for EM credit to keep hold in 2009 amid rising global default rates, which Moody's estimates will reach 15.1%. For the Ukrainian external debt market, potential shocks remain tied to the NBU's FX reserves and the deteriorating credit story in the region.

CDS strategy: Though macro shocks are weakening government revenues and FX reserves, we see Ukraine's current CDS spread of 3200 bps as inconsistent with its solvency (see page 4 for more). The positive Cash-CDS basis in the 5y sovereign segment at 500-700 bps sends the signal to sell the protection.

Cash strategy: We concentrate only on higher quality issuers and recommend employing a buy-and-hold strategy as the price dynamics are extremely volatile. Our top picks are among sovereign issues and corporates that have strong parent support (Kyivstar, Ukreximbank, Ukrsibbank, Forum Bank, Ukrsotsbank, Azovstal).

Curve exposure: We favor reducing duration to protect portfolios from price swings.

Currency exposure: We prefer US dollars over Ukrainian hryvnyas on expectations of continued appreciation versus the local currency in 2009. Current offshore forward rates and cross currency yield differentials allow for hedged trades that amplify returns on USD-denominated assets for UAH-based investors.

#### Trade ideas: **UAH-based** investors

- Sell Ukraine UAH Dec 09, huv Ukraine USD Aug 2009, sell USD forward
- Sell Ukrsotsbank UAH Apr 2010, buy Ukrsotsbank USD Feb 2010, sell USD forward
- Sell Ukreximbank UAH Oct 2009 buy Ukreximbank USD Sept 2009, sell USD forward
- Sell Forum UAH Nov 2009 (put), buy Forum USD Oct 2009, sell USD forward

#### **USD-based investors**

- Buv: Ukraine FRNs USD Aug 2009 Ukraine USD Mar 2011 Ukreximbank USD Sep 2009 Ukrsibbank USD Jul 2010 Forum USD Oct 2009 Ukrsotsbank USD Feb 2010 Azovstal USD Feb 2011 Kyivstar USD 2009
- Ukraine 5y CDS

Default warnings: XXI Century's USD 150 mln Eurobonds (source of distress: put option and coupon payment due May 24, 2009)



# **Ukrainian Eurobond universe**\*

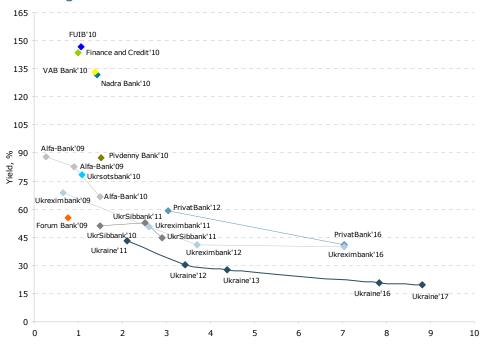
Issuer	Rating S/M/F	Price	YTM, %	Amnt outst, USD mln	Coupon, %	Maturity date	Put option	Issue date
Sovereign								
Ukraine'09	B/B1/B+	74.11	75.11	500	6m LR+3.375	05.08.09		05.08.04
Ukraine'11	B/B1/B+	53.18	43.10	600	6.88	04.03.11		04.03.04
Ukraine'12	B/B1/B+	51.06	30.50	500	6.39	26.06.12		26.01.07
Ukraine'13	B/B1/B+	51.17	27.57	1 000	7.65	11.06.13		11.07.03
Ukraine'16	B/B1/B+	46.73	20.57	1 000	6.58	21.11.16		21.11.06
Ukraine'17	B/B1/B+	46.78	19.74	700	6.75	14.11.17		14.11.07
Municipal								
Kyiv'11	B/B1/	51.24	42.56	200	8.63	15.07.11		15.07.04
Kyiv'12	B/B1/B+	37.00	43.45	250	8.25	26.11.12		26.11.07
Kyiv'15	B/B1/	28.42	38.08	250	8.00	06.11.15		08.11.05
Banks								
Alfa-Bank'09	/Ba3/	85.00	87.85	100	9.75	04.05.09		25.04.08
Alfa-Bank'09	/Ba3/	85.00	82.72	345	9.75	22.12.09		22.12.06
Alfa-Bank'10	/Ba3/	50.51	66.93	450	9.25	26.07.10		26.07.07
Alfa-Bank'11	/Ba3/	40.40	35.80	250	13.00	11.08.11	11.08.09	25.07.08
Finance and Credit Bank'10	/B1/	39.50	143.41	100	10.38	25.01.10		25.11.06
Forum Bank'09	/Ba3/B+	77.50	49.76	100	10.00	30.10.09		30.10.06
FUIB'10	/B1/B	34.54	147.05	275	9.75	16.02.10		16.02.07
Nadra Bank'10	/B1/CCC	29.00	132.00	175	9.25	28.06.10		28.07.07
Pivdenny Bank'10	/B2/B-	41.50	87.48	100	10.25	03.08.10		26.07.07
PrivatBank'12	/Ba3/B	31.75	59.13	500	8.00	06.02.12		06.02.07
PrivatBank'16	/Ba3/	30.00	41.27	150	8.75	09.02.16		09.02.06
Ukreximbank'09	/Ba3/B+	72.00	69.00	250	7.75	23.09.09		23.09.04
Ukreximbank'11	/Ba3/B+	41.50	50.50	500	7.65	07.09.11		07.09.06
Ukreximbank'12	/Ba3/B+	37.50	41.28	250	6.80	04.10.12		04.10.05
Ukreximbank'16	/Ba3/B-	27.00	40.13	150	8.75	09.02.16		09.02.06
Ukrsibbank'10	/Ba3/B+	58.00	51.49	200	7.38	23.07.10		23.07.07
Ukrsibbank'11	BB-/Ba3/B+	43.00	52.91	250	9.25	04.08.11		28.07.08
Ukrsibbank'11	/Ba3/B+	43.00	44.85	500	7.75	21.12.11		21.12.06
Ukrsotsbank'10	B/Ba3/B+	55.00	78.34	400	8.00	22.02.10		22.02.07
VAB Bank'10	/B2/B-	30.25	133.76	125	10.13	14.06.10		14.07.07
Corporate								
Azovstal'11	B-/B2/	32.61	81.78	175	9.13	28.02.11		28.02.06
Interpipe Ukraine'10	D//B-	47.61	71.14	200	8.75	02.08.10		02.08.07
Kyivstar GSM'09	/WR/	99.75	10.85	266	10.38	17.08.09		17.08.04
Kyivstar GSM'12	/WR/	92.50	10.54	175	7.75	15.04.12		15.04.05
MHP'11	/B3/B	51.15	40.92	250	10.25	30.11.11		30.11.06
Naftogaz'09	/B1/B+	65.00	89.16	500	8.13	30.09.09		30.09.04
XXI Century'10	//	20.00	201.23	175	10.00	24.05.10	24.05.09	24.05.07

\* Our top picks are in bold Source: Bloomberg, CBonds. Data as of 30 Jan 2009



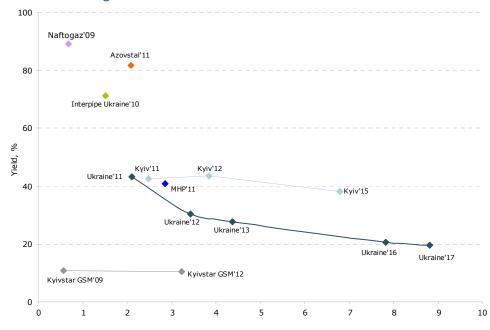
## Eurobond yield map as of January 30

## Banks vs. government



Source: Bloomberg

## Non-banks vs. government

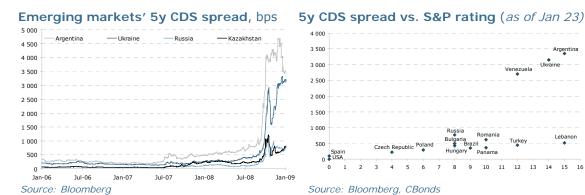


Source: Bloomberg



## Sovereign debt

Ukrainian sovereign debt experienced a massive selloff since September amid fears of worsening economic outlook and the country's political risk. As a result, yields surged all across the curve with the shortest end above 40% and the long end up to 20%. Five-year CDS hit all-time highs, stabilizing above 3,000 bps, one of the highest levels among governments.



#### External debt increases, FX reserves shrink

In 4Q08, the Ukrainian government increased its external debt by USD 5.1 bln to USD 18.6 bln due to the attraction of the IMF standby facility. At the same time, the NBU spent USD 10 bln of its FX reserves to support the hryvnya. Despite this, the government is still an external net creditor, with the central bank's reserves exceeding the government and central bank's total liabilities to non-residents by USD 12.9 bln. At end-2008, external public debt to GDP stood at a modest 10.4% (domestic debt at 3.1%); the ratio of external and domestic public debt to annual state budget income was 63% and 19%, respectively.

#### Sovereign solvency not to worsen dramatically over 2009

We expect the decrease in FX reserves in 2009 to be quite manageable; our forecast of Ukraine's balance of payments envisions a USD 8.2 bln deficit, which implies that by 2010 FX reserves will be USD 23 bln vs. the USD 30 bln external debt.

Over the next three years, the government is scheduled to spend USD 5.5 bln to service and redeem external debt, equal to less than 8% of total state budget revenues over the period (given our worst case scenario of USD 75 bln in revenue, assuming zero GDP growth over 2010-2011). The payment schedule decreases over the time, with highest amount, USD 2.4 bln, due in 2009.



## **BoP forecast summary**

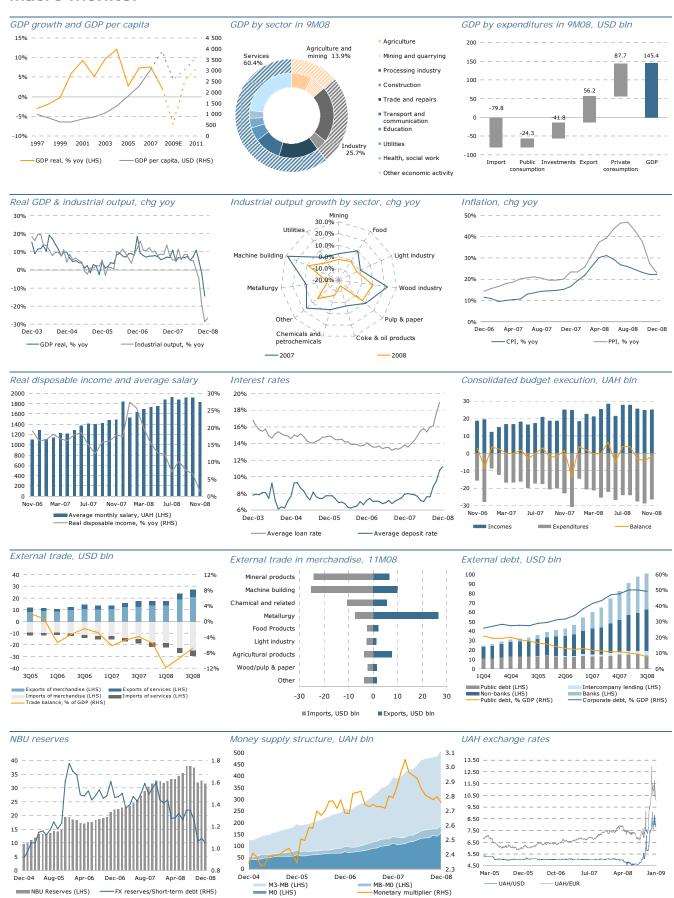
#### Base scenario

	USD bln			% GDP		
	2007	2008	2009E	2007	2008	2009E
Current account	-5.9	-11.9	-1.3	-4.2%	-6.7%	-1.1%
Trade account	-7.9	-13.7	-2.3	-5.6%	-7.7%	-1.9%
Exports	64.0	85.7	64.5	45.3%	48.0%	54.6%
Imports	-71.9	-99.4	-66.8	-50.9%	-55.7%	-56.5%
Income balance	-2.1	-2.0	-3.6	-1.5%	-1.1%	-3.1%
Current tranfers	4.1	3.8	4.7	2.9%	2.1%	4.0%
Capital and financial accounts	15.3	8.8	-7.0	10.9%	4.9%	-5.9%
FDI (net)	9.2	9.9	7.5	6.5%	5.5%	6.4%
Portfolio investment (net)	5.8	-1.0	1.0	4.1%	-0.6%	0.8%
Other investment	0.4	-0.1	-15.5	0.3%	0.0%	-13.1%
Assets	-22.2	-17.9	-13.3	-15.7%	-10.0%	-11.3%
Liabilities	22.6	17.8	-2.2	16.0%	10.0%	-1.8%
Balance	9.4	-3.1	-8.2	6.7%	-1.7%	-6.9%

Key underlying assumptions for 2009: average export steel price USD 450/mt, average import gas price USD 230/tcm. Our scenario also takes into account a 52% rollover ratio for external corporate debt (IMF forecasts 85% ratio). For details, see Appendix.



#### Macro monitor



Sources: National Bank of Ukraine, State Statistics Committee, Ministry of Finance, Bloomberg, Concorde Capital estimates



## **Banking system**

Over the last four months, both yields on banking Eurobonds have surged and their spread over the sovereign yield curve widened to historical highs. Even the yields on the three laggers, Ukrsibbank, Ukreximbank and Forum, are 800 bps above the government, 600-700 bps wider than the 3y median. The majority of banks trade at 1,000–3,000 bps premiums (Alfa Bank Ukraine, Privatbank, Ukrsotsbank and Pivdenny), while third set of banks offer more than 5,000 bps premiums (VAB Bank, Finance & Credit Bank, FUIB, Nadra).

The surge in yields and widening spreads were triggered by worsening fundamentals: the effective closure of foreign debt markets in 4Q08, a run on deposits and limited interbank lending combined to suck liquidity out of the sector. In Nov. 2008, funds held by commercial banks with the NBU above the required level decreased 3x compared to the same period last year, to USD 4.4 bln.

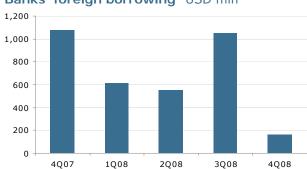
In 4Q08 Ukrainian banks did not issue Eurobonds, and attracted a total of only USD 162 mln through syndicated loans vs. USD 2.2 bln over 1Q-3Q08. In the last quarter of 2008, individuals pulled out ~UAH 60 bln in deposits from banks (15% of the total as of Oct 1, 2008). The overall loss of confidence in the banking system is also clearly seen in the 3M interbank lending rate; the 3M Kievprime rate peaked to 32.6% from 12-14% in 3Q08 and stayed at 25% during 4Q08 with surging again to 32-33% levels in January 2009.

Kievprime 3M



Source: Bloomberg, Chonds

Banks' foreign borrowing\* USD mln



\* Eurobonds and syndicated loans

The system's total external debt stands at USD 42 bln, or 1/3 of total liabilities, which given funding pressure implies repayment risks. Beyond the roughly USD 20 bln due in 2009, the remaining liability suggests solvency issues will also persist in the mid-term. At the same time, about half of the total debt is owed by Ukrainian banks to their parent structures, who can be expected to be lenient on repayment terms or offer to refinance the debt.

The worsening economic environment and steep hryvnya depreciation (36% in 4Q08) will translate into asset quality deterioration, as both individuals and corporates face repayment constraints. We estimate 6-10% (UAH 44-73 bln) of loans could go unpaid in 2009 from the official 2% currently, according to the NBU.

NBU Regulation #413 (Dec. 04, 2008) requires banks to re-evaluate their property pledged as collateral. Given that commercial and residential real estate prices have fallen 20-30% yoy over 4Q08 and are certain to decline further, this will exert an additional pressure on banks' capital bases.



We estimate the aggregate banking system could need to raise additional UAH ~60-80 bln to its equity in 2009. Notably, we believe that 2/3 of bank shareholders will face constraints in injecting fresh capital. NBU Deputy Head Anatoliy Shapovalov said it is ready to provide recapitalization support in 2009, but only to select large systemic banks. The best positioned banks have foreign shareholders that are relatively stable in their home markets and hence able to provide support (i.e. BNP Paribas, Commerzbank, UniCredit).

We anticipate that every third or, in the worst-case, every second Ukrainian bank in 2009 (of the total 184) will falter or be absorbed by better capitalized ones. The process has already started over the last two months: Russian state-owned Vnesheconombank agreed to acquire 75% of Prominvestbank (deal size was not disclosed), while Privat Group is targeting Ukrprombank. Nadra bank reported that Dmitry Firtash's DF Group became a major shareholder in the bank. Rodovid Bank announced it would sell 39% to ISTIL Group for USD 100 mln, with an official deal to be signed in mid-Feb.

## **Banking sector evolution**

	2005	2006	2007	2008E	11M07	11M08
UAH bin						
Total Assets	223.0	353.1	619.0	971.8	572.7	889.8
Gross Loans	142.2	245.4	429.8	733.9	403.7	671.6
Clients Deposits	133.8	183.0	275.5	357.1	257.3	336.6
Equity	25.5	42.6	69.6	121.4	64.7	103.2
Net Income	2.2	4.1	6.5	10.3	6.3	10.1
Growth, yoy						
Total Assets	58%	58%	75%	57%	75%	55%
Gross Loans	63%	73%	75%	71%	74%	66%
Clients Deposits	64%	37%	51%	30%	48%	31%
Equity	38%	67%	63%	74%	71%	60%
Net Income	72%	91%	58%	58%	58%	60%
Ratios						
Net Interest Margin	5.5%	5.7%	5.3%	5.0%	5.5%	5.2%
ROAE	9.9%	12.2%	11.7%	11.9%	12.0%	12.3%
Liquid Assets / Assets	30.0%	24.3%	24.4%	19.0%	24.4%	20.0%
Equity / Total Assets	11.4%	12.1%	11.2%	11.5%	11.3%	11.6%
NPL / Gross Loans	2.4%	1.8%	1.5%	2.1%	1.6%	1.8%
NPL Coverage Ratio	246%	275%	291%	230%	285%	248%

Source: National Bank, Concorde Capital estimates



# **Corporate profiles**



## Ukrsotsbank (UniCredit Group)

**Banks** 

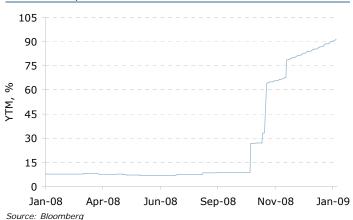
Global scale I ocal scale

http://www.usb.com.ua

## INVESTMENT CASE

- Trades at a 6,000 bps premium over parent UniCredit, which is committed to contributing funds to its Ukrainian franchise (USD 150 mln equity capital injection finalized in July 2008 and USD 360 mln syndicated loan provided in Sept. 2008)
- Since taking over in January 2008, UniCredit management's has delivered strong operational results: 9M08 net income doubled yoy to USD 100 mln
- According to the NBU, Ukrsotsbank, as a major Ukrainian bank, would be among the first to receive government support in case of a liquidity shortage





## **BUSINESS OVERVIEW**

Ukraine's #4 largest bank by assets. Part of UniCredit Group. Had a market share of 5.1%, as of October 1, 2008. Operates a network of 485 branches and Ukraine's largest ATM chain of 6,000 units. Provides services to  $\sim 1$  mln private clients. In 3Q08, it increased assets 48% yoy to USD 7.9 bln, deposits 9% yoy to USD 3.2 bln, and its loan portfolio 57% yoy to USD

In January 2008, Italy's UniCredit Group completed the acquisition of a 95% stake in the bank for USD 2.2 bln.

## OUTSTANDING BONDS

TCCI	IED	CDEDIT	RATING
ורכו	JEK.	LKEINI	KAIING

	Global scale	Lucai scale
Foreign currency		
Standard&Poor's	В	n/r
Moody's	Ba3	Aa1.ua
Fitch	B+	n/r
Domestic currency		
Standard&Poor's	BB-	n/r
Moody's	n/r	Aaa.ua
Fitch	BB-	n/r

#### OWNERSHIP STRUCTURE

UniCredit Group	94.2%
Other	5.8%

## CORPORATE GOVERNANCE

Concorde Rating*	AA
S&P score, % **	53.4
S&P rank	8

#### **KEY RATIOS**

	2007	2008E	2009E
ROE	14.1%	15.8%	16.5%
Cost/Income	53.1%	47.0%	49.0%
Net Income Mgn	21.1%	23.8%	20.0%
Net Interest Mgn	4.9%	6.5%	6.2%
Loans/Deposits	145.7%	210.0%	220.0%

EQUITY	
Exchange	
PFTS Ticker	

PFTS Ticker	USCB
MCap, USD mln	226
Free float, %	4.4
FF MCap, USD mln	9.9

Issue	Amt, mln	Curr	Put option	Maturity	Maturity type	Coupon	Coupon type	YTM
Ukrsotsbank, 1-C	300	UAH		12.04.2009	bullet	10.0%	fixed	n/a
Ukrsotsbank, 1-D	500	UAH	16.08.2010	13.02.2012	putable	12.5%	var	$36.5\%^{1}$
Ukrsotsbank, 1-F	750	UAH	19.10.2009	15.10.2012	putable	12.0%	fixed	n/a
Ukrsotsbank, 1-G	500	UAH	26.01.2009	21.01.2013	putable	12.0%	fixed	n/a
Ukrsotsbank, 1-H	500	UAH	20.04.2009	15.04.2013	putable	12.0%	fixed	n/a
Ukrsotsbank, 1-B	70	UAH		08.06.2009	bullet	12.0%	var	n/a
Ukrsotsbank, 1-E	500	UAH		27.04.2010	bullet	16.0%	var	n/a
Ukrsotsbank, 2010	400	USD		22.02.2010	bullet	8.0%	fixed	78.3%

<sup>&</sup>lt;sup>1</sup> yield to put

6.5 bln.

<sup>\*</sup> The rating is based on Concorde Capital's corporate governance survey. Q denotes quality corporate governance standards, AA - above average standards, A - average, BA - below average and P - poor.

<sup>\*\*</sup> Ukrainian Bank Transparency and Information disclosure score/rating initiated by S&P and Financial Initiatives Agency in 2006.

<sup>\*\*\*</sup> Equity information as of 23 Jan 2009, based on PFTS Mid prices



INCOME STATEMENT, UAS, UAH mln							
	2003	2004	2005	2006	2007	9M08	2008E
Interest income	454	648	909	1 421	2 600	3 057	3 821
Interest expense	-218	-372	-550	-819	-1 645	-1 709	-2 136
Net interest income	237	276	359	602	955	1 348	1 685
Fee & commission income	242	290	342	420	523	477	596
Fee & commission expense	-10	-19	-13	-17	-32	-41	-52
Net fee & commission income	232	272	329	403	490	436	544
Trading income	25	62	63	94	180	190	238
Other income	8	22	40	27	90	78	97
Net non-interest income	265	356	431	524	761	704	880
Total revenues	502	632	790	1 126	1 715	2 052	2 565
Operating expenses	-363	-442	-549	-666	-910	-928	-1 160
Operating income	139	190	241	460	805	1 124	1 405
Provision for loan losses & other	-32	-61	-71	-58	-318	-429	-536
Profit before tax	106	129	171	401	487	695	869
Income tax expense	-46	-43	-53	-114	-125	-193	-242
Net income	60	86	117	287	362	502	627
BALANCE SHEET, UAS, UAH mln							
	2003	2004	2005	2006	2007	9M08	2008E
ASSETS							
Cash & balances with NBU	593	899	1 630	2 735	2 826	2 053	1 637
Due from banks	527	797	414	202	960	1 398	1 633
Loan portfolio, net	2 874	3 966	7 049	12 427	23 623	31 639	33 642
Securities portfolio	578	441	542	517	1 270	874	661
Fixed & intangible assets	451	875	974	1 484	2 053	2 145	2 194
Other assets	97	38	68	83	245	235	230
Total assets	5 158	7 068	10 763	17 531	31 227	38 753	40 493
LIABILITIES							
Due to banks	522	243	975	3 826	9 027	15 517	16 517
Customer accounts	3 979	5 714	8 350	10 993	16 211	15 561	15 628
Debt securities issued	27	17	152	374	2 153	1 548	829
Total liabilities	4 611	6 158	9 736	15 605	28 033	35 054	35 773
Total equity	547	910	1 027	1 927	3 194	3 699	4 720
Total liabilities & equity	5 158	7 068	10 763	17 531	31 227	38 753	40 493



# Bank Forum (Commerzbank AG Group)

Banks

http://www.forum.com.ua

#### **INVESTMENT CASE**

- Trades at a ~5,500 bps premium over parent Commerzbank and ~1,500 bps below the sovereign Eurobond yield curve
- Recipient of strong financial backing from Commerzbank since acquisition in Sept. 2007: USD 100 mln equity injections in Feb. 2008 and Nov. 2008, USD 115 mln syndicated loan in April 2008 and USD 50 mln subordinated loan in Jan. 2008
- Access to cheap external capital (about 1/3 of its total liabilities) and conservative risk management provides a relative advantage vs. locally-owned peers



#### **BUSINESS OVERVIEW**

Founded in 1994, Bank Forum is a universal financial institution. Offers corporate, retail, treasury and investment banking services. Ukraine's 15th largest bank with USD 3.402 mln in assets, as of Oct 1, 2008.

Bank Forum primarily focuses on corporate clients, and is making a strong shift toward retail. Loans to individuals increased 5.5x over the past two years to USD 487 mln, or to 1/4 of total loans. Operates more than 323 branch offices and a network of about 380 ATMs.

In 9M08, its net loan portfolio grew 53.7% yoy to USD 2.5 bln, and deposits increased 12.4% yoy to USD 1.5 bln.

In March 2008, German Commerzbank finalized a deal to acquire a 60% stake in the bank for USD 600 mln.

#### ISSUER'S CREDIT RATING

	Global scale	Local scale
Foreign currency Standard&Poor's Moody's Fitch	n/r Ba3 B+	n/r Aa3.ua n/r
Domestic currency Standard&Poor's Moody's Fitch	n/r n/r BB-	n/r Aa1.ua AAA(ukr)

#### OWNERSHIP STRUCTURE

Commerzbank	60.0%
Mr Yureshev	30.0%
Portfolio investors	10.0%

#### CORPORATE GOVERNANCE

Concorde Rating*	Q
S&P score, %**	n/a
S&P rank	n/a

#### **KEY RATIOS**

	2007	2008E	2009E
ROE	5.0%	5.5%	5.6%
Cost/Income	61.1%	65.0%	66.0%
Net Income Mgn	9.3%	10.5%	10.2%
Net Interest Mgn	4.2%	4.5%	4.5%
Loans/Deposits	120.7%	170.0%	205.0%

#### EQUITY\*\*\*

Exchange	
PFTS	FORM
FSE Ticker	B5F
DR Ratio	1:1
MCap, USD mln	153
Free float, %	6.8
FF MCap, USD mln	10.4

Issue	Amt, mln	Curr	Put option	Maturity	Maturity type	Coupon	Coupon type	YTM
Forum, 1-B	100	UAH		11.12.2008	bullet	11.0%	var	n/a
Forum, 1-C	300	UAH	23.11.2009	19.11.2012	putable	16.0%	var	n/a
Forum, 2009	100	USD		30.10.2009	bullet	10.0%	fixed	49.7%

<sup>\*</sup> The rating is based on Concorde Capital's corporate governance survey. Q denotes quality corporate governance standards, AA - above average standards, A - average, BA - below average and P - poor.

<sup>\*\*</sup> Ukrainian Bank Transparency and Information disclosure score/rating initiated by S&P and Financial Initiatives Agency in 2006.

<sup>\*\*\*</sup> Equity information as of 23 Jan 2009, based on PFTS Mid prices



## INCOME STATEMENT, UAS, UAH $\min$

	2003	2004	2005	2006	2007	9M08	2008E
Interest income	108	211	329	610	1 156	1 333	1 666
Interest expense	-57	-115	-195	-387	-738	-851	-1 063
Net interest income	51	96	135	223	417	482	602
Fee & commission income	16	27	40	63	112	123	154
Fee & commission expense	-2	-4	-8	-12	-15	-15	-18
Net fee & commission income	14	23	32	51	97	108	135
Trading income	3	7	16	21	44	65	81
Other income	0	1	2	4	7	6	8
Net non-interest income	18	31	51	76	148	180	225
Total revenues	68	127	186	299	565	662	827
Operating expenses	-35	-55	-109	-207	-345	-417	-521
Operating income	33	72	77	92	220	245	306
Provision for loan losses & other	-21	-47	-36	-55	-155	-137	-171
Profit before tax	12	25	42	36	66	108	135
Income tax expense	-4	-6	-10	-9	-13	-39	-49
Net income	8	18	32	28	53	69	86

## BALANCE SHEET, UAS, UAH mln

	2003	2004	2005	2006	2007	9M08	2008E
ASSETS							
Cash & balances with NBU	114	154	262	257	755	597	512
Due from banks	245	348	914	1 713	3 336	2 464	2 160
Loan portfolio, net	733	1 213	2 277	4 941	9 339	11 957	13 367
Securities portfolio	29	11	115	143	471	846	1 213
Fixed & intangible assets	35	47	140	258	393	438	463
Other assets	5	33	15	21	44	97	126
Total assets	1 172	1 826	3 753	7 378	14 419	16 537	18 009
LIABILITIES							
Due to banks	307	498	874	2 129	4 558	6 247	7 156
Customer accounts	689	1 031	2 302	4 265	7 740	7 447	7 890
Debt securities issued	16	2	70	48	312	262	235
Other liabilities	8	60	96	67	276	391	452
Total liabilities	1 030	1 606	3 385	6 612	13 072	14 619	16 052
EQUITY							
Total equity	141	220	368	767	1 347	1 918	1 956
Total liabilities & equity	1 172	1 826	3 753	7 378	14 419	16 537	18 009



## Ukrsibbank (BNP Paribas Group)

**Banks** 

http://www.ukrsibbank.com

#### **INVESTMENT CASE**

- Ukrsibbank has three USD-denominated Eurobonds traded at 4,000-5,000 bps over the risk free yield curve, while the CDS EUR curve of its parent trades in the 60-70 bps range
- Over 2008, BNP Paribas initiated two equity injections at Ukrsibbank: USD 185 mln in July and USD 100 mln in January. Interbank funding from its parent bank accounts for up to 40% of Ukrsibbank's liabilities
- Ukrsibbank reported net income of USD 75 mln in 9M08 (up 291% yoy), the highest increase among Eurobond issuers

#### **EUROBONDS**



Source: Bloomberg

## BUSINESS OVERVIEW

Ukrsibbank is part of the BNP Paribas Group. Universal bank with main activities concentrated in corporate, investment and retail banking. Had a market share of 12% in retail lending, with loans to individuals accounting for 62% of its total loan portfolio as of October 1, 2008. Ukrsibbank loans focus on the following sectors: trade and leasing (accounts for 39% of corporate loans), agriculture and food processing (20%) and real estate (12% excluding mortgage loans).

BNP Paribas acquired a 51% stake in Ukrsibbank in December 2005.

#### ISSUER'S CREDIT RATING

	Global scale	Local scale
Foreign currency		
Standard&Poor's	n/r	n/r
Moody's	Ba3	Aa1.ua
Fitch	B+	AAA(ukr)
Domestic currency		
Standard&Poor's	n/r	n/r
Moody's	n/r	Aaa.ua
Fitch	BB-	AAA(ukr)

#### OWNERSHIP STRUCTURE

BNP Paribas	51%
Mr. Yaroslavskyy	49%

#### CORPORATE GOVERNANCE

Concorde Rating*	n/r
S&P score, %**	57.8
S&P rank	5

#### **KEY RATIOS**

	2007	2008E	2009E
ROE	7.9%	12.5%	12.0%
Cost/Income	60.2%	58.5%	58.0%
Net Income Mgn	9.8%	16.5%	17.0%
Net Interest Mgn	5.0%	5.5%	5.6%
Loans/Deposits	256.8%	255.0%	275.0%

Issue	Amt, mln	Curr	Put option	Maturity	Maturity type	Coupon	Coupon type	YTM
Ukrsibbank, 1-G	300	UAH	19.01.2009	17.01.2011	putable	11.0%	fixed	n/a
Ukrsibbank, 2010	200	USD		23.07.2010	bullet	7.4%	fixed	51.5%
Ukrsibbank, Dec 2011	500	USD		21.12.2011	bullet	7.8%	fixed	52.9%
Ukrsibbank, Aug 2011	250	USD		04.08.2011	bullet	9.3%	fixed	44.8%

<sup>\*</sup> The rating is based on Concorde Capital's corporate governance survey. Q denotes quality corporate

<sup>\*\*</sup> Ukrainian Bank Transparency and Information disclosure score/rating initiated by S&P and Financial Initiatives Agency in 2006.



INCOME STATEMENT, UAS	S. UAH mln
-----------------------	------------

	2004	2005	2006	2007	9M08	2008E
Interest income	623	848	1 644	3 113	3 626	4 532
Interest expense	-356	-534	-982	-1 784	-1 970	-2 462
Net interest income	268	314	662	1 329	1 656	2 070
Fee & commission income	143	150	425	579	406	508
Fee & commission expense	-14	-21	-23	-27	-27	-34
Net fee & commission income	129	129	402	552	379	473
Trading income	63	76	121	175	205	256
Other income	29	83	17	-8	10	12
Net non-interest income	222	288	540	718	593	742
Total revenues	489	602	1 202	2 047	2 249	2 812
Operating expenses	-285	-492	-733	-1 233	-1 280	-1 600
Operating income	204	111	469	815	969	1 211
Provision for loan losses & other	-154	-17	-381	-597	-518	-648
Profit before tax	51	93	88	218	451	564
Income tax expense	-11	-37	-19	-82	-86	-108
Net income	39	56	69	200	365	456

## BALANCE SHEET, UAS, UAH mln

	2004	2005	2006	2007	9M08	2008E
ASSETS						
Cash & balances with NBU	514	738	983	2 099	1 726	1 525
Due from banks	612	671	1 624	2 919	2 547	2 347
Loan portfolio, net	3 418	7 514	17 536	29 665	35 544	38 710
Securities portfolio	563	655	702	1 128	1 339	1 452
Fixed & intangible assets	403	879	1 166	1 339	1 519	1 616
Other assets	99	108	139	171	337	426
Total assets	5 681	10 669	22 370	37 664	43 439	46 548
LIABILITIES						
Due to banks	1 397	2 895	11 090	19 933	21 659	23 359
Customer accounts	3 310	5 529	6 916	11 554	13 976	15 280
Debt securities issued	32	790	1 345	851	375	118
Other liabilities	116	309	771	1 891	1 858	1 840
Total liabilities	4 939	9 721	20 370	34 631	38 633	41 557
EQUITY						
Total equity	742	948	2 000	3 033	4 806	4 990
Total liabilities & equity	5 681	10 669	22 370	37 664	43 439	46 548



Ukreximbank

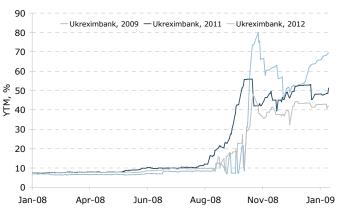
**Banks** 

## http://www.eximb.com

#### **INVESTMENT CASE**

- $\bullet$  Trades 69 bps below Ukrainian sovereign debt on the short end of the curve and at a more than  ${\sim}1$  500 bps premium on the long end
- 100% state-owned bank. The Finance Ministry is scheduled to provide UAH 3.7 bln (USD 459.6 mln) to capitalize the bank in 2009, doubling its equity. The bank is at the top of the NBU's list for funding support
- One of Ukraine's most efficient banks, with a ROE of 25% and Cost/Income ratio of 37%. Ukreximbank's net income over 9M08 was USD 104 mln, up 68% yoy

#### **EUROBONDS**



Source: Bloomberg

### **BUSINESS OVERVIEW**

Ukreximbank's main activities include export and cross-border project financing. Its export/import operations account for 70% of its loan portfolio. Retail lending accounts for only 5% of the bank's portfolio based on 9M08 results. Ukreximbank is trying to increase its clientele to small and medium-sized firms and retail customers through new services like leasing, structured financing and factoring.

#### ISSUER CREDIT RATING

	Global scale	Local scale
Foreign currency		
Standard&Poor's	n/r	n/r
Moody's	Ba3	n/r
Fitch	B+	AA(ukr)
Domestic currency		
Standard&Poor's	n/r	n/r
Moody's	n/r	n/r
Fitch	AA	AA(ukr)

#### OWNERSHIP STRUCTURE

State	100%
otate	10070

#### CORPORATE GOVERNANCE

Concorde Rating*	n/r
S&P score, %**	54.1
S&P rank	7

#### **KEY RATIOS**

	2007	2008E	2009E
ROE	22.8%	24.0%	20.0%
Cost/Income	39.7%	37.0%	38.0%
Net Income Mgn	33.3%	33.0%	30.0%
Net Interest Mgn	4.4%	5.0%	4.9%
Loans/Deposits	181.7%	180.0%	190.0%

Issue	Amt, mln	Curr	Put option	MaturityM	aturity type	Coupon (	Coupon type	YTM
Ukreximbank, 1-B	300	UAH		09.10.2009	bullet	10.5%	fixed	40.2%
Ukreximbank, 1-D	275	UAH	17.06.2009	13.06.2012	putable	9.6%	fixed	n/a
Ukreximbank, 2009	250	USD		23.09.2009	bullet	7.8%	fixed	69.0%
Ukreximbank, 2011	500	USD		07.09.2011	bullet	7.7%	fixed	50.5%
Ukreximbank, 2012	250	USD		04.10.2012	bullet	6.8%	fixed	41.3%
Ukreximbank, 2016	125	USD		09.02.2016	callable <sup>1</sup>	8.4%	var	40.1%

<sup>&</sup>lt;sup>1</sup> Call date is 09 February 2011

<sup>\*</sup> The rating is based on Concorde Capital's corporate governance survey. Q denotes quality corporate governance standards, AA - above average standards, A - average, BA - below average and P - poor.

 $<sup>^{**}</sup>$  Ukrainian Bank Transparency and Information disclosure score/rating initiated by S&P and Financial Initiatives Agency in 2006.



TRICORAL	CTATEMENT	1140	
TNCOME	STATEMENT.	UAS.	UAH MIN

	2004	2005	2006	2007	9M08	2008E
Interest income	472	753	1 505	2 444	2 707	3 383
Interest expense	-227	-407	-825	-1 496	-1 640	-2 050
Net interest income	245	346	680	948	1 067	1 333
Fee & commission income	174	205	288	414	310	387
Fee & commission expense	-22	-21	-25	-33	-33	-42
Net fee & commission income	152	184	262	380	276	346
Trading income	43	44	101	143	145	182
Other income	0	5	13	31	66	83
Net non-interest income	195	232	376	554	488	610
Total revenues	440	579	1 056	1 502	1 555	1 944
Operating expenses	-259	-308	-452	-596	-572	-715
Operating income	182	271	603	907	983	1 229
Provision for loan losses & other	-50	-19	-83	-219	-262	-327
Profit before tax	132	252	520	688	721	901
Income tax expense	-42	-72	-152	-187	-212	-265
Net income	90	181	368	501	509	636

## BALANCE SHEET, UAS, UAH mln

	2004	2005	2006	2007	9M08	2008E
ASSETS						
Cash & balances with NBU	456	855	784	1 081	1 598	1 877
Due from banks	419	1 441	2 278	2 569	3 522	4 035
Loan portfolio, net	3 516	7 028	13 567	21 745	26 097	28 441
Securities portfolio	385	473	872	1 859	1 559	1 398
Fixed & intangible assets	413	431	1 013	1 056	1 432	1 635
Other assets	58	60	101	106	195	243
Total assets	5 296	10 376	18 650	28 610	34 713	37 999
LIABILITIES						
Due to banks	1 409	3 560	7 471	11 522	13 431	14 769
Customer accounts	3 202	5 154	7 714	11 968	15 029	16 677
Debt securities issued	0	200	496	1 275	1 251	1 239
Total liabilities	4 682	9 309	16 810	26 047	31 316	34 464
Total equity	614	1 067	1 840	2 563	3 396	3 535
Total liabilities & equity	5 296	10 376	18 650	28 610	34 713	37 999



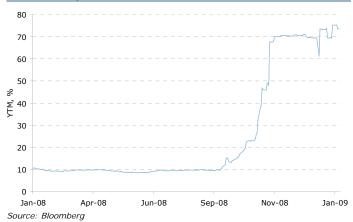
Azovstal Iron & Steel

## http://www.azovstal.com.ua

#### **INVESTMENT CASE**

- Trades ~2,500 bps over sovereign
- Azovstal is a part of Metinvest holding which is controlled by the largest and most influential business group in Ukraine, SCM
- Azovstal receives raw materials directly from other Metinvest subsidiaries; ~80% of revenues are in US dollars (its primary currency of outstanding debt)
- 9M08 EBITDA was USD 350 mln. Short-term interest-bearing liabilities are four times less than cash holdings. Relatively small long-term debt (USD 175 mln)

## EUROBONDS, Azovstal' 11



## **BUSINESS OVERVIEW**

Third largest steel producer in Ukraine (15% of domestic steel output in 1H08). Operates a blast furnace shop (capacity 6 mln mt of pig iron p.a.), sinter plant (capacity 1.5 mln mt p.a.), coke plant and steel making facilities (capacity 6.5 mln mt of crude steel p.a.). Product portfolio includes slabs, plate, strips, square billets, sections and pipes. Main suppliers of iron ore and pellets are related Pivnichny and Centralny Iron Ore (controlled by parent Metinvest Holding).

In 2008, produced 1.9 mln mt of iron ore agglomerate (down 0.2% yoy), 2.2 mln mt of gross coke (down 11.7% yoy) and 5.5 mln mt of crude steel (down 12.9% yoy).

### ISSUER CREDIT RATING

	Global scale	Local scale
Foreign currency		
Standard&Poor's	B-	n/r
Moody's	B2	n/r
Fitch	n/r	n/r
Domestic currency		
Standard&Poor's	n/r	n/r
Moody's	n/r	n/r
Fitch	n/r	n/r

#### OWNERSHIP STRUCTURE

Metinvest	97.7%
Other	2.3%

### CORPORATE GOVERNANCE

Concorde Rating*	AA
S&P score, %**	n/r
S&P rank	n/r

#### **KEY RATIOS**

	2007	2008E	2009E
EBITDA margin	17.0%	n/a	n/a
Net Margin	10.6%	n/a	n/a
ROE	15.5%	n/a	n/a
Net Debt/EBITDA	0.3	n/a	n/a
Net Debt/Equity	0.1	n/a	n/a
EBITDA/Interest	37.1	n/a	n/a
EQUITY***			
Exchange			

Exchange	
PFTS	AZST
FSE Ticker	DZ8
DR Ratio	1:10
MCap, USD mln	436
Free float, %	2.3
FF MCap, USD mln	10.0

Issue	Amt, mln	Curr	Put option	Maturity	Maturity type	Coupon	Coupon type	YTM
Azovstal, 2011	175	USD		28.02.2011	bullet	9.1%	fixed	81.8%

<sup>\*</sup> The rating is based on Concorde Capital's corporate governance survey. Q denotes quality corporate governance standards, AA - above average standards, A - average, BA - below average and P - poor.

 $<sup>\</sup>star\star$  Ukrainian Bank Transparency and Information disclosure score/rating initiated by S&P and Financial Initiatives Agency in 2006.

<sup>\*\*\*</sup>Equity information as of 23 Jan 2009, based on PFTS Mid prices



INCOME STATEMENT SUMMARY, UAH min	2003	2004	2005	2006	2007
	2003	2004	2005	2006	2007
Net Revenues	5 668.0	9 714.2	12 915.6	12 458.0	16 636.0
Change yoy	-	71.4%	33.0%	-3.5%	33.5%
Gross Profit	609.9	1 487.7	1 515.2	1 822.0	2 915.0
EBITDA	223.2	1 696.2	1 383.1	1 734.0	2 820.0
margin	3.9%	17.5%	10.7%	13.9%	17.0%
Depreciation	89.0	294.9	461.8	585.0	564.0
EBIT	134.2	1 401.3	921.3	1 149.0	2 256.0
margin	2.4%	14.4%	7.1%	9.2%	13.6%
Financial Expense, net	63.6	68.3	-11.6	-115.0	-76.0
Other income/(expense)	n/a	n/a	n/a	n/a	n/a
PBT	197.8	1 469.6	909.7	1 034.0	2 180.0
Tax	176.4	380.6	300.7	334.0	420.0
Effective tax rate	n/a	n/a	n/a	n/a	n/a
Net Income	21.4	1 089.0	609.1	700.0	1 760.0
Net Margin	0.4%	11.2%	4.7%	5.6%	10.6%
BALANCE SHEET SUMMARY, UAH mIn	2003	2004	2005	2006	2007
Current Assets	1 590.1	3 154.0	4 634.0	5 377.0	7 117.0
Cash & Equivalents	36.1	265.8	1 216.3	172.0	385.0
Trade Receivables	670.9	1 275.7	1 167.9	2 055.0	3 595.0
Inventories	566.1	962.7	1 274.0	1 401.0	1 861.0
Other	317.0	649.9	975.8	1 749.0	1 276.0
Fixed Assets	2 345.8	6 412.8	7 197.0	7 888.0	11 136.0
PP&E, net	2 024.3	5 251.5	7 052.7	7 349.0	10 556.0
Other	321.5	1 161.4	144.3	539.0	580.0
Total Assets	3 935.9	9 566.8	11 831.4	13 265.0	18 253.0
Shareholders' Equity	2 752.9	5 918.9	8 041.5	9 217.0	13 485.0
Share Capital	1 715.5	1 715.5	3 248.5	2 327.0	1 970.0
Retained Earnings and Other	1 037.3	4 203.4	4 793.0	6 890.0	11 515.0
Current Liabilities	996.7	2 262.8	2 585.3	1 806.0	2 456.0
ST Interest Bearing Debt	160.1	330.1	737.3	350.0	280.0
Trade Payables	514.4	930.3	207.9	281.0	330.0
Other	322.2	1 002.4	1 640.1	1 175.0	1 846.0
LT Liabilities	186.3	1 358.1	1 204.6	2 242.0	2 312.0
LT Interest Bearing Debt	-	613.2	214.2	1 384.0	904.0
Other	186.3	744.9	990.4	858.0	1 408.0
Total Liabilities & Equity	3 935.9	9 566.8	11 831.4	13 265.0	18 253.0



## **Kyivstar GSM**

#### **Telecoms**

## http://www.kyivstar.ua

#### **INVESTMENT CASE**

- Both outstanding issues trade ~2,000-5,600 bps below the Ukrainian sovereign yield curve but at above a 500 bps premium over major shareholder Telenor (BBB+; A2; BBB+; 54% owned by the Norwegian government)
- In 2008 Kyivstar had strong operating performance (EBITDA margin 59%; net margin 38%) and high solvency (USD 1.3 bln in cash holding vs. USD 0.4 bln in debt; EBITDA covers interest 36 times)
- Telenor and 43.5% shareholder Altimo are considering a share swap in Kyivstar and Vimpelcom to end their conflict. Under the deal, Telenor would receive Altimo's 43.5% stake in Kyivstar, raising its stake to 100%

#### **EUROBONDS**



## **BUSINESS OVERVIEW**

Ukraine's leading mobile operator and the largest telecommunication company by customer base, top and bottom line. Provides wireless telecommunication services in the GSM standard under three brands: Kyivstar, DJUICE and Mobilych. As of Jan. 1, 2009 the company serviced 23.4 mln SIM-cards (one card per two Ukrainian citizens), 1.3 mln of which are contract customers. Its GSM network covered 99.9% Ukrainian households. The company's 9M08 revenue grew 22.2% yoy to USD 1.92 bln, EBITDA by 24.2% yoy to USD 1.15 bln and net income by 60% yoy to USD 0.84 bln.

#### ISSUER CREDIT RATING

	Giobai scale	Local scale
Foreign currency		
Standard&Poor's	n/r	n/r
Moody's	n/r	n/r
Fitch	n/r	n/r
Domestic currency		
Standard&Poor's	n/r	n/r
Moody's	n/r	n/r
Fitch	n/r	n/r

#### OWNERSHIP STRUCTURE

Telenor	56.5%
Storm (Altimo)	43.5%

#### CORPORATE GOVERNANCE

Concorde Rating 2008*	n/r
S&P score 2008, %**	n/r
S&P rank 2008	n/r

#### **KEY RATIOS**

	2007	2008E	2009E
EBITDA margin	58.2%	59.0%	54.5%
Net Margin	32.4%	37.9%	31.2%
ROE	41.6%	42.2%	24.2%
Net Debt/Equity	-0.3	-0.4	-0.3
Net Debt/EBITDA	0.5	0.6	n/a
EBITDA/Interest	28.6	36.5	35.0

Issue	Amt, mln	Curr I	Put option	Maturity	Maturity type	Coupon	Coupon type	YTM
Kyivstar GSM, 2009	266	USD	17	7.08.2009	bullet	10.4%	fixed	10.8%
Kyivstar GSM, 2012	175	USD	15	5.04.2012	bullet	7.8%	fixed	10.5%

<sup>\*</sup> The rating is based on Concorde Capital's corporate governance survey. Q denotes quality corporate governance standards, AA - above average standards, A - average, BA - below average and P - poor.

<sup>\*\*</sup> Ukrainian Bank Transparency and Information disclosure score/rating initiated by S&P and Financial Initiatives Agency in 2006.



INCOME STATEMENT SUMMARY, USD mln							
	2002	2003	2004	2005	2006	2007	2008E
Net Revenues	249.2	374.0	640.7	1 136.2	1 705.8	2 148.4	2 438.1
Change yoy	n/a	50.1%	71.3%	77.3%	50.1%	25.9%	13.5%
Gross Profit	178.9	284.5	479.2	848.4	1 302.3	1 621.3	1 833.1
EBITDA	143.6	223.7	376.8	635.1	1 008.2	1 251.2	1 438.4
margin	57.6%	59.8%	58.8%	55.9%	59.1%	58.2%	59.0%
Depreciation	-32.9	-48.5	-69.0	-172.4	-232.5	-298.5	-328.4
EBIT	110.7	175.2	307.8	462.7	775.7	952.7	1 110.1
margin	44.4%	46.8%	48.0%	40.7%	45.5%	44.3%	45.5%
Financial Expense. net	n/a	n/a	n/a	n/a	-47.0	-43.7	-39.4
Other income/(expense)	n/a	n/a	n/a	n/a	20.5	48.3	184.0
PBT	95.0	153.3	283.5	438.9	749.2	957.3	1 254.7
Tax	-31.8	-52.6	-64.3	-116.0	-196.0	-260.4	-331.2
Effective tax rate	33.5%	34.3%	22.7%	26.4%	26.2%	27.2%	26.4%
Net Income	63.3	100.8	219.1	322.9	553.2	696.9	923.5
Net Margin	25.4%	26.9%	34.2%	28.4%	32.4%	32.4%	37.9%
BALANCE SHEET SUMMARY, USD mln							
——————————————————————————————————————	2002	2003	2004	2005	2006	2007	2008E
<b>Current Assets</b>	34.2	84.5	154.7	351.0	710.9	1 383.5	1 646.9
Cash & Equivalents	14.1	36.6	56.9	184.1	514.6	1 059.1	1 320.6
Prepaid taxes	2.3	4.7	16.1	28.5	68.6	70.8	68.0
Other	17.8	43.2	81.7	138.4	127.7	253.6	258.3
Fixed Assets	324.7	425.3	743.6	1 202.7	1 518.8	1 640.8	1 746.0
PP&E. net	242.3	326.4	594.2	966.4	1 234.2	1 349.1	1 443.5
Other	82.4	98.9	149.4	236.3	284.6	291.7	302.5
Total Assets	358.9	509.8	898.3	1 553.7	2 229.7	3 024.3	3 392.9
Shareholders' Equity	163.8	266.5	425.7	772.3	1 325.6	2 022.5	2 355.8
Share Capital	121.2	123.2	123.2	123.2	123.2	123.2	123.2
Retained Earnings and Other	42.6	143.3	302.5	649.1	1 202.4	1 899.3	2 232.6
•							
Current Liabilities	79.1	77.7	201.6	240.5	324.9	498.7	813.6
ST Interest Bearing Debt	20.8	5.6	45.4	0.0	0.0	0.0	265.0
Trade Payables	n/a	n/a	n/a	n/a	97.3	230.9	263.6
Other	n/a	n/a	n/a	n/a	227.6	267.8	285
LT Liabilities	116.0	165.6	271.0	540.9	579.2	503.0	223.5
LT Interest Bearing Debt	116.0	165.6	266.4	511.1	510.0	434.0	146
Other	0.0	0.0	4.6	29.8	69.2	69.0	77.5
Total Liabilities & Equity	358.9	509.8	898.3	1 553.7	2 229.7	3 024.2	3 392.9



## Mironivskiy Hliboproduct

## Food & Beverages

http://www.mirohleb.kiev.ua

#### **INVESTMENT CASE**

- Trades close to the government yield curve
- Hryvnya depreciation worsened the company's credit profile: its entire USD 500 mln debt is in hard currency, while only 20% of revenues are in hard currencies;
- FX proceeds from exports allow it to cover interest expenses
- Debt redemptions: USD 75 mln in 2009; USD 35 mln in 2010 and USD 250 mln in 2011

#### EUROBONDS, MHP' 11



## **BUSINESS OVERVIEW**

MHP S.A. is a leading agro-industrial holding in Ukraine. Core businesses are poultry production and grain growing. As of end-2007, MHP accounted for about 36% of industrial poultry, and 20% of domestic poultry consumption. Has a franchise of about 2,000 outlets through which it sells its poultry products. MHP leases ~180 ths ha of land for agricultural activities. Vertically integrated in-house crops and combined feed production. MHP produces and sells sunflower oil as a byproduct of its fodder production, as well as beef, sausage, cooked meat, convenience food products, goose meat, fruit and potatoes. The company's annual production capacities include 135 ths mt of sunflower oil, 1.2 mln mt of feed, 228 ths mt of poultry meat and 27.6 mln processed chickens. The holding consists of 20 enterprises in Kyiv, Vinnytsya, Ivano-Frankivsk, Kherson and Crimea regions. Headquartered in Kyiv.

Mironivskiy Hliboproduct raised USD 322.5 mln via an IPO on the London Stock Exchange on May 9. The offering constituted about 19.4% of the company's share capital.

	Global scale	Local scale
Foreign currency		
Standard&Poor's	n/r	n/r
Moody's	В3	n/r
Fitch	В	n/r
Domestic currency		
Standard&Poor's	n/r	n/r
Moody's	n/r	n/r
Fitch	n/r	n/r

ISSUER CREDIT RATING

NAMED CLUD CEDITOTUDE

OWNERSHIP STRUCTURE	
Mr. Yuriy Kosyuk	77.7%
Other	22 3%

CORPORATE GOVERNANCE	
Concorde Rating*	n/r
S&P score, %**	n/r
S&P rank	n/r

#### **KEY RATIOS**

	2007	2008E	2009E
EBITDA margin	32.1%	38.2%	n/a
Net Margin	9.8%	25.4%	n/a
ROE	11.9%	n/a	n/a
Net Debt/Equity	1.5	1.4	n/a
Net Debt/EBITDA	2.7	n/a	n/a
EBITDA/Interest	3.1	n/a	n/a

EQUITY***	
Exchange	
LSE Ticker	MHPC LI
DR Ratio	1:1
MCap, USD mln	443
Free float, %	22.3
FF MCap, USD mln	98.9

Issue	Amt, mln	Curr	Put option	Maturity Ma	turity type	Coupon	Coupon type	YTM
MHP, 2011	250	USD		30.11.2011	bullet	10.2%	fixed	40.9%

<sup>\*</sup> The rating is based on Concorde Capital's corporate governance survey. Q denotes quality corporate governance standards, AA - above average standards, A - average, BA - below average and P - poor.

<sup>\*\*</sup> Ukrainian Bank Transparency and Information disclosure score/rating initiated by S&P and Financial Initiatives

<sup>\*\*\*</sup>Equity information as of 23 Jan 2009, based on PFTS Mid prices



INCOME STATEMENT SUMMARY, USD mln						
	2003	2004	2005	2006	2007	9M08
Net Revenues	94.2	189.2	262.7	314.6	477.7	637.0
Change yoy	n/a	100.9%	38.9%	19.8%	51.8%	105.0%
Gross Profit	28.8	65.2	117.2	110.6	119.7	186.1
EBITDA	32.6	73.9	145.2	140.8	153.5	243.0
margin	34.7%	39.1%	55.3%	44.8%	32.1%	38.0%
Depreciation	(3.9)	(8.6)	(15.4)	(23.8)	(44.8)	(42.7)
EBIT	28. <b>7</b>	65.3	129. <b>8</b>	117.Ó	108.7	200.3
margin	30.5%	34.5%	49.4%	37.2%	22.8%	31.4%
Financial Expense, net	(5.1)	(5.6)	(9.8)	(36.5)	(49.5)	(36.1)
Other income/(expense)	(1.3)	(0.8)	6.6	25.8	(12.0)	6.1
PBT	22.3	58.9	126.6	106.3	47.2	181.4
Tax	0.5	0.7	(0.4)	(0.6)	(0.4)	(1.7)
Effective tax rate	-2.0%	-1.1%	0.3%	0.5%	0.9%	0.9%
Net Income	22.8	59.5	126.2	105.7	46.8	180.0
Net Margin	24.2%	31.5%	48.0%	33.6%	9.8%	28.0%
BALANCE SHEET SUMMARY, USD mln						
——————————————————————————————————————	2003	2004	2005	2006	2007	9M08
<b>Current Assets</b>	49.2	69.8	113.3	257.0	267.3	473.9
Cash & Equivalents	6.3	2.9	6.5	44.4	10.1	83.3
Trade Receivables	3.3	6.2	8.1	17.7	20.4	46.4
Inventories	15.3	19.1	31.6	57.1	42.6	50.4
Other	24.3	41.7	67.1	137.7	194.2	257.8
Fixed Assets	85.1	141.4	269.7	573.2	685.2	885.3
PP&E, net	79.4	136.9	228.1	487.8	624.8	752.7
Other	5.6	4.6	41.6	85.4	60.4	132.6
Total Assets	134.2	211.3	383.0	830.1	952.5	1 359.1
Shareholders' Equity	54.8	118.5	266.6	366.9	419.4	781.2
Share Capital	20.5	20.6	55.9	251.3	251.3	284.1
Retained Earnings and Other	34.4	97.9	210.7	115.6	168.1	262.2
Current Liabilities	40.7	53.6	66.5	104.1	184.6	222.6
ST Interest Bearing Debt	8.3	29.5	44.7	56.0	113.5	128.5
Trade Payables Other	14.7 17.7	11.4 12.7	6.0 15.7	13.7 34.4	25.1 46.0	24.0 70.1
LT Liabilities	38.7	39.2	50.0	359.1	348.5	355.4
LT Interest Bearing Debt Other	30.6 8.1	31.1 8.1	41.7 8.3	337.6 21.6	309.5 39.0	345.9 9.5
Total Liabilities & Equity	134.2	211.3	383.0	830.1	952.5	1 359.1



## Naftogaz of Ukraine

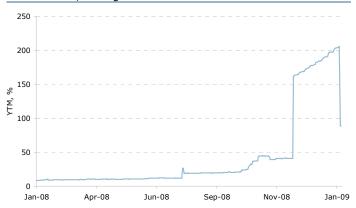
Oil & Gas

http://www.naftogaz.com

#### **INVESTMENT CASE**

- Trades at 2,200 bps premium over sovereign; more dependent this year on state support because of the gas price hike
- Import gas price increase from Jan. 1 2009 has still not been reflected in the prices for population and municipal heating enterprises (MHEs). We estimate the potential loss on sales to MHEs in 2009 at USD ~2 bln vs. USD 0.8 bln last year
- A substantial portion of 2008 income seems to be earned from FX operations, questioning the sustainability of Naftogaz' P&L this year
- Due to accumulating payables, liquidity has been systematically worsening: current ratio decreased from 0.54 in 2004 to 0.37 in 2007 (based on audited financials)
- By our estimate, the hryvnya's ~50% depreciation nearly doubled the company's debt and interest payments in UAH terms to ~UAH 18 bln and UAH 1 bln, respectively

#### EUROBONDS, Naftogaz'09



Source: Bloomberg

## **BUSINESS OVERVIEW**

Naftogaz of Ukraine is a 100% state-owned oil and gas holding. It is a vertically-integrated group of companies engaged in exploration, development and production of hydrocarbons, oil & gas transportation and storage, gas treatment and supply of natural gas and LPG to final consumers. The group controls ~93% of Ukraine's hydrocarbon production (4 MMt of oil and 19 Bcm of gas a year), 100% of oil & gas transit volume (35 MMt and 120 Bcm, respectively), and ~90% of gas distribution through traders and directly to final consumers (67 Bcm).

## **ISSUER CREDIT RATING**

	Global scale	Local scale
Foreign currency		
Standard&Poor's	n/r	n/r
Moody's	B1	n/r
Fitch	В	n/r
Domestic currency		
Standard&Poor's	n/r	n/r
Moody's	n/r	n/r
Fitch	В	n/r

#### OWNERSHIP STRUCTURE

Cabinet of Ministers of Ukraine 100%

#### CORPORATE GOVERNANCE

Concorde Rating 2008*	n/r
S&P score 2008, %**	n/r
S&P rank 2008	n/r

#### **KEY RATIOS**

	2007	2008E	2009E
EBITDA margin	25.6%	n/a	n/a
Net Margin	-0.2%	n/a	n/a
ROE	-0.1%	n/a	n/a
Net Debt/Equity	0.2	n/a	n/a
Net Debt/EBITDA	1.6	n/a	n/a
EBITDA/Interest	5.3	n/a	n/a

Issue	Amt, mln	Curr	Put option	Maturity	Maturity type	Coupon	Coupon type	YTM
Naftogaz, 2009	250	USD		30.09.2009	bullet	8.125%	fixed	89.2%

<sup>\*</sup> The rating is based on Concorde Capital's corporate governance survey. Q denotes quality corporate governance standards, AA - above average standards, A - average, BA - below average and P - poor.

<sup>\*\*</sup> Ukrainian Bank Transparency and Information disclosure score/rating initiated by S&P and Financial Initiatives Agency in 2006.



INCOME STATEMENT SUMMARY, UAH mln				
<u> </u>	2004	2005	2006	2007
Net Revenues	35,460	36,959	27,575	30,424
Change yoy	n/a	4.2%	-25.4%	10.3%
Gross Profit	n/a	n/a	n/a	n/a
EBITDA	7,769	6,852	5,212	7,793
margin	21.9%	18.5%	18.9%	25.6%
Depreciation	(4,911)	(4,922)	(3,631)	(3,121)
EBIT	2,858	1,930	1,581	4,672
margin	8.1%	5.2%	5.7%	15.4%
Financial Expense, net	(606)	(574)	(968)	(1,466)
Other income/(expense)	(1,536)	(1,963)	(2,109)	(2,039)
PBT	716	(607)	(1,496)	1,167
Tax	(271)	(400)	(682)	(1,233)
Effective tax rate	38%	n/m	n/m	106%
Net Income	445	(1,007)	(2,178)	(66)
Net Margin	1.3%	-2.7%	-7.9%	-0.2%
BALANCE SHEET SUMMARY, UAH mln				
BALANCE SHEET SUMMANT, OATT HILL	2004	2005	2006	2007
<b>Current Assets</b>	11,465	10,108	9,286	9,458
Cash & Equivalents	505	834	865	587
Trade Receivables	4,586	4,212	3,488	4,424
Inventories	5,187	4,118	2,173	3,058
Other	1,187	1,144	2,760	1,392
Fixed Assets	63,498	63,290	95,173	99,183
PP&E, net	59,080	58,339	83,531	87,660
Other	4,418	4,951	11,642	11,523
Total Assets	74,963	73,502	104,459	108,641
Shareholders' Equity	31,578	29,604	54,875	56,957
Share Capital	9,721	9,721	9,721	9,721
Retained Earnings and Other	21,857	19,883	45,154	47,236
Current Liabilities	21,071	19,669	21,505	25,696
ST Interest Bearing Debt	1,098	1,324	2,621	3,459
Trade Payables	6,731	5,677	5,590	8,419
Other	13,242	12,668	13,294	13,818
LT Liabilities	17,825	19,442	27,262	25,988
LT Interest Bearing Debt	3,697	7,862	9,544	9,411
Other	14,128	11,580	17,718	16,577
Total Liabilities & Equity	74,963	73,502	104,459	108,641



# **Appendix**



## **Balance of payments**

	USD bln			% GDP		
	2007	2008	2009E	2007	2008	2009E
		44.0		4.007	. =0.	4 404
Current account	-5.9	-11.9	-1.3	-4.2%	<b>-6.7%</b>	-1.1%
Trade account	-7.9	-13.7	-2.3 64.5	-5.6% 45.3%	-7.7%	-1.9%
Exports	64.0 49.8	85.7 67.7	64.5 47.5	45.3% 35.3%	48.0% 37.9%	54.6% 40.2%
Goods Services	49.8 14.2	18.0	47.5 17.0	33.3% 10.0%	37.9% 10.1%	14.4%
	-71.9	-99.4	-66.8	-50.9%	-55.7%	-56.5%
Imports	-71.9 -60.4	-99.4 -83.6	-66.8 -55.1	-30.9% -42.8%	-33.7% -46.9%	-36.3% -46.7%
Goods Services	-60.4 -11.5	-83.6 -15.8	-55.1 -11.6	-42.8% -8.1%	-46.9% -8.9%	-46.7% -9.8%
	-11.5 -2.1	-15.8 -2.0	-11.6	-8.1% -1.5%		-9.8% -3.1%
Income balance Current tranfers	-2.1 4.1	-2.0 3.8	-3.6 4.7	-1.5% 2.9%	-1.1% 2.1%	-3.1% 4.0%
	4.1 15.3	3.8 <b>8.8</b>	4.7 -7.0	2.9% <b>10.9%</b>	4.9%	-5.9%
Capital and financial accounts FDI (net)	9.2	<b>8.8</b> 9.9	-7. <b>0</b> 7.5	6.5%	<b>4.9%</b> 5.5%	-5.9% 6.4%
Inflows	9.2	9.9 11.4	7.5 8.0	7.0%	6.4%	6.8%
Outflows	-0.7	-1.5	-0.5	-0.5%	-0.8%	-0.4%
Portfolio investment (net)	-0.7 5.8	-1.5 -1.0	-0.5 1.0	-0.5% 4.1%	-0.8% -0.6%	0.8%
Foreign securities	0.0	-1.0 -1.0	0.0	0.0%	-0.6%	0.8%
Domestic securities	5.8	0.0	1.0	4.1%	0.0%	0.0%
Other investment	0.4	-0.1	-15.5	0.3%	0.0%	-13.1%
Assets	-22.2	-0.1 -17.9	-13.3 -13.3	-15.7%	-10.0%	-13.1%
Trade loans	-22.2 -1.4	-17.9 -1.0	-13.3 -5.0	-15.7%	-10.0%	-11.3% -4.2%
Other loans	-1.4 -0.6	0.0	-0.8	-0.4%	0.0%	-4.2%
Currency and deposits	-0.6 -14.7	-14.1	-0.8 -6.0	-10.4%	-7.9%	-5.1%
Other short-term assets	-14.7 -5.4	-14.1	-0.0 -1.5	-10.4%	-7.9%	-1.3%
Bills receivable	0.0	0.0	0.0	0.0%	0.0%	0.0%
Liabilities	22.6	17.8	-2.2	16.0%	10.0%	-1.8%
Trade loans	3.3	2.0	0.8	2.3%	1.1%	0.7%
Long-term loans	12.6	14.8	-3.0	8.9%	8.3%	-2.5%
Money and credit authorities	-0.5	4.3	9.8	-0.3%	2.4%	8.3%
Received	0.0	4.5	9.8	0.0%	2.5%	8.3%
Paid off	-0.5	-0.2	0.0	-0.3%	-0.1%	0.0%
Other authorities	0.5	-0.1	3.6	0.4%	-0.1%	3.0%
Received	1.2	0.5	6.0	0.9%	0.3%	5.1%
Paid off	-0.7	-0.5	-2.4	-0.5%	-0.3%	-2.0%
Banking sector	6.8	6.4	-5.3	4.8%	3.6%	-4.4%
Received	7.9	8.5	7.1	5.6%	4.8%	6.0%
Paid off	-1.0	-2.1	-12.4	-0.7%	-1.2%	-10.5%
Other sectors	5.8	4.2	-11.1	4.1%	2.4%	-9.4%
Received	11.4	11.3	9.1	8.1%	6.3%	7.7%
Paid off	-5.6	-7.1	-20.2	-4.0%	-4.0%	-17.1%
Short-term loans	4.9	0.0	0.0	3.4%	0.0%	0.0%
Currency and deposits	1.7	1.0	0.0	1.2%	0.6%	0.0%
Other short-term liabilities	0.1	0.0	0.0	0.1%	0.0%	0.0%
Bills payable	0.0	0.0	0.0	0.1%	0.0%	0.0%
Balance	9.4	-3.1	-8.2	6.7%	-1. <b>7%</b>	-6.9%

Source: National Bank of Ukraine, Concorde Capital



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