



Ukrainian Iron Ore

Following the Global Uptrend

Poltava Iron Ore (PGOK: HOLD)

Market Price, USD	8.6
12M Target, USD	8.8
Upside/Downside	2%

Pivdenny Iron Ore (PGZK: BUY)

Market Price, USD	0.08
12M Target, USD	0.14
Upside/Downside	75%

Sukha Balka (SUBA: BUY)

Market Price, USD	0.09
12M Target, USD	0.19
Upside/Downside	111%

Opportunities in Iron Ore

Overall, iron ore remains at the periphery of the stock market, with Poltava Iron Ore (PGOK) accounting for the bulk of trading volumes in the sector. We believe that two other stocks with free float available, PGZK and SUBA, have been unduly overlooked and present a good investment alternative to PGOK, whose performance did not live up to market expectations.

Good prospects of iron ore stocks are underpinned by growing production of domestic iron ore makers and positive dynamics of price for iron ore. We think Ukrainian iron ore producers will strengthen their positions on the recovering European and expanding Chinese markets in 2006-2008 due to a shortage of shipments from Australia and Brazil. We expect prices to grow until 2009 as ore consumption is likely to follow the secular uptrend. On the domestic market, we expect demand for iron ore to grow 32% by 2010 on the back of escalating steel production while ore imports into Ukraine will be limited due to high transportation costs. We think domestic ore prices will follow the global trend upward.

Poltava Iron Ore: Poor Financials, Threat of Increasing Competition.

PGOK has shown little progress improving its reported financials in 2006 and we expect transfer pricing schemes with its trader, Ferrexpo, to continue into 2007. The possible launch of pellet-producing Kryvy Rih Oxidized Iron Ore plant will likely threaten PGOK's markets after 2010. On a positive note, PGOK is likely to create a strategic alliance with a global player or go public after the Vorskla Steel mill (controlled by PGOK's key owners) is constructed in 2009-2010. We maintain our HOLD recommendation and reduce our target to USD 8.8 per share, an upside of 2%.

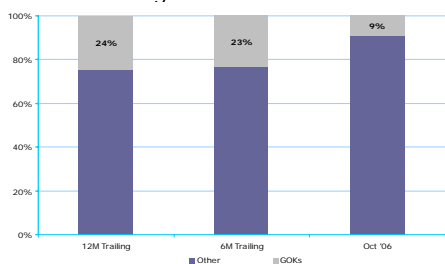
Pivdenny Iron Ore: Sound Prospects, Improving Transparency. We expect that PGZK will increase shipments of sinter, its core value-added product, to domestic steel mills by ~21% yoy in 2006. On the other hand, due to government pressure to eliminate tax minimization schemes, PGZK's transparency should improve in the midterm. We raise our target for PGZK to USD 0.14, an upside of 75%. We maintain our BUY recommendation.

Sukha Balka: Attractively Priced Acquisition Target. Despite its smaller size, we view SUBA as the best investment opportunity in the sector, offering an upside of 111%. The company is controlled by the Privat group (94% ownership), but we think its sale to a strategic investor is probable in the midterm. We expect transparency improvements and a possible takeover to be key triggers for the stock's price appreciation. Our upgraded target price is USD 0.19 per share. We keep our BUY recommendation unchanged.

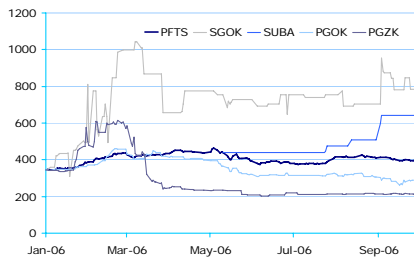
Company	Ticker	YTD Hi/Low Price, USD	Current Price, USD	Target Price, USD	Rating	Upside/Downside	FF, %	MCap, USD mln	EV, USD mln
Poltava Iron Ore	PGOK	15.0/8.2	8.6	8.8	HOLD	2%	4.0%	992.4	1,178.6
Pivdenny Iron Ore	PGZK	0.25/0.08	0.08	0.14	BUY	75%	7.7%	514.5	558.2
Sukha Balka	SUBA	0.09/0.06	0.09	0.19	BUY	111%	6.0%	78.7	85.2

Source: Bloomberg, Concorde Capital estimates

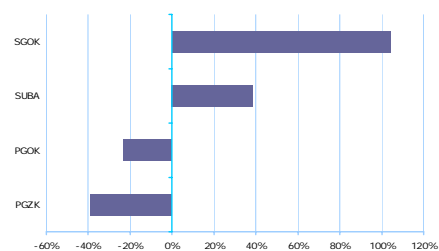
Metals Trading Structure on PFTS



Sector Performance



Price Performance, YTD



Source: PFTS

Content

Opportunities in Iron Ore

Valuation Summary 4

Demand to Grow Over Next 2-3 Years 5

Positive Export Markets, Thanks to Pig Iron Growth 5

Ukrainian Consumption to Grow Sizable 7

Demand Structure Shifts Toward Value-Added Products 7

High Prices to Boost Revenues 8

Domestic Iron Ore Oligopoly 9

Domestic Ore Market Segmentation '05 10

Domestic Iron Ore Production Forecasts '07E 11

Case Study: KGOKOR Construction to Threaten PGOK's market 12

Company Profiles 14

Poltava Iron Ore 15

Pivdenny Iron Ore 18

Sukha Balka 21

Valuation 24

Peer Comparison 25

DCF Valuation 26

Appendix 1: Key Financials 30

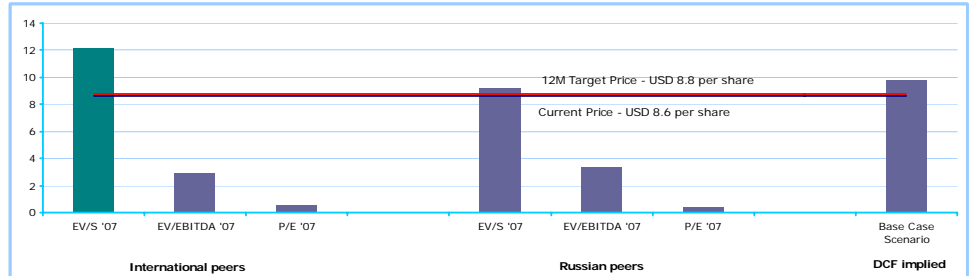
Appendix 2: Ukrainian Iron Ore Market Balance 31

Appendix 3: Operation Schemes 32

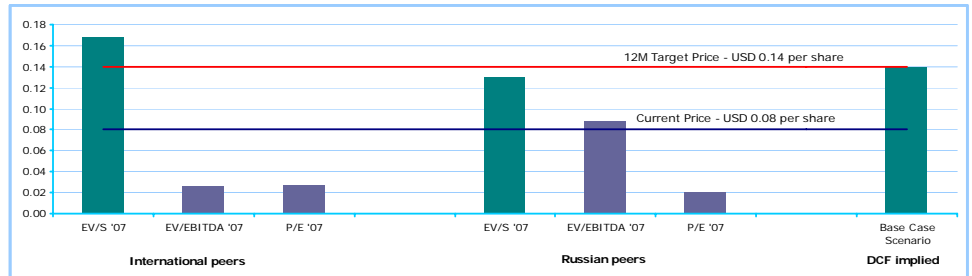
Appendix 4: Cost Structure 33

Valuation Summary

Poltava Iron Ore – Upside 2% (HOLD):

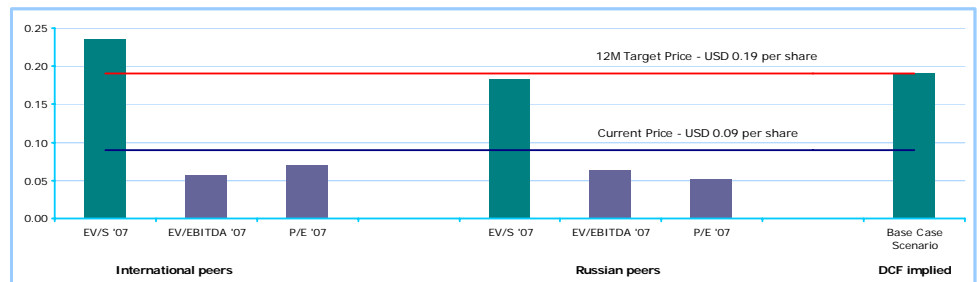


Pivdenny Iron Ore – Upside 75% (BUY) *:



* PGZK valuation is based on a fully diluted number of shares

Sukha Balka – Upside 111% (BUY):



Demand to Grow Over Next 2-3 Years

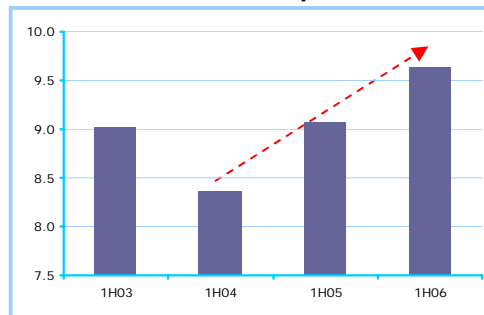
In the next two-three years, we expect Ukrainian iron ore producers will benefit from 4-5% annual growth in demand for iron ore due to booming steel production.

Following the announcements of domestic steel producers, we believe, pig iron output will grow to 40-42 mln mt by 2010 from ~31 mln mt in 2005 (with a 5Y CAGR of 5%), which will increase domestic demand for iron ore to an equal degree.

On export markets, we expect demand from traditional importers (Poland, the Czech Republic, Slovakia, Hungary, Romania, Serbia, Austria and Bulgaria) to increase by 2-3% yoy in 2007-2009. In addition, China, where pig iron production is projected to grow by 5-6% yoy by 2009, is a promising market for domestic ore exporters. We also think Ukrainian ore producers will strengthen their positions on recovering European markets as supply from major world exporters Australia and Brazil will be limited due to growing demand for iron ore worldwide.

Positive Export Markets, Thanks to Pig Iron Growth

Ukraine's Iron Ore Export, mln mt



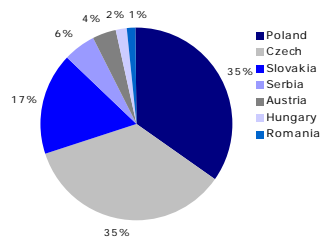
Source: Ukrainian Metal

In 1H06 Ukrainian iron ore producers increased their exports to nearly 9.6 mln mt or by 6.2% yoy (up 15.2% to 1H04) on the back of favorable international markets, especially in China. In 1H06 China accounted for 5% of Ukrainian exports of non-sintered ore and 14% of sintered ore, while back in 1H03 Ukrainian ore producers did not export to China at all. Overall, Ukrainian ore makers increased total exports to

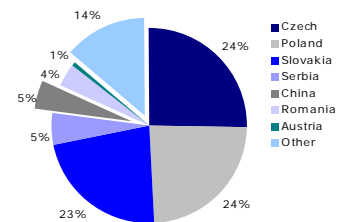
the Western European and Asian markets to 19% (non-sintered ore) and 38% (sintered ore) in 1H06, as represented by the charts below. For comparison, in 1H03 Ukraine exported only to Eastern Europe and Austria.

Ukrainian Iron Ore Exports Breakdown:

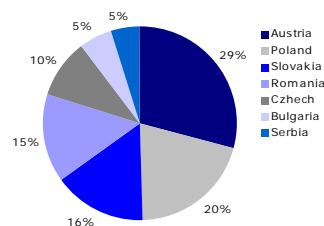
Non-Sintered Ore, 1H03



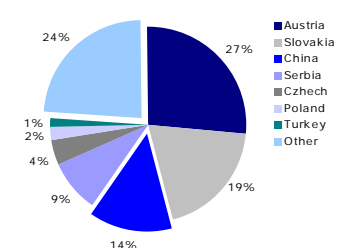
Non-Sintered Ore, 1H06



Sintered Ore, 1H03



Sintered Ore, 1H06



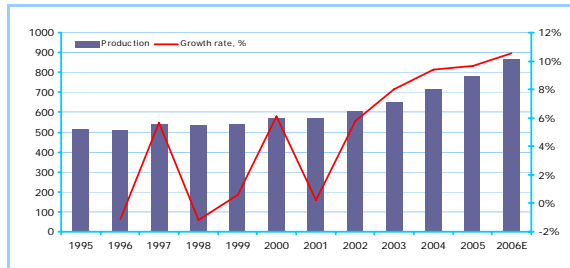
Source: Ukrainian Metal

China: Global Iron Ore Absorber

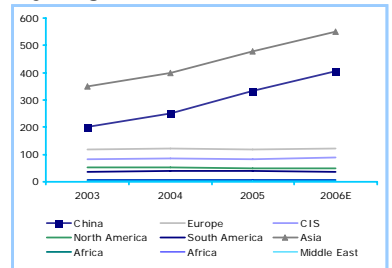
Ukrainian iron ore producers have already entered China's growing market and, in our opinion, their positions there are secured in 2007-2009 thanks to unsatisfied demand. China, with its unprecedented growth of blast furnace iron production (BFI) by 65% in 2003-2005 (from 202 mln mt to 333 mln mt), spurred global BFI production increase of 20% in this period. We project that until 2008 China's BFI production growth will continue at a lower pace (6-7% yoy).

BFI Production, mln mt*:

World



By Region



Source: IISI, Concorde Capital estimates

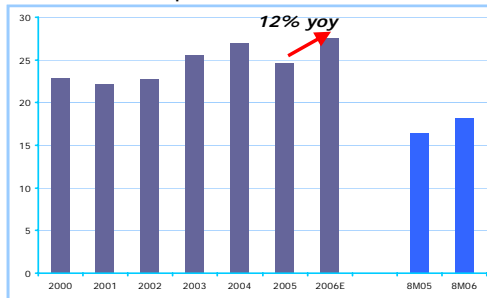
* Ukrainian exports iron ore to countries using only the BFI method

Europe: Awakening in 2006, Stable in the Mid-Term

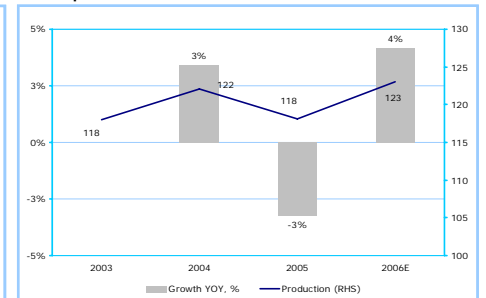
The awakening European steel market is another driver for Ukrainian iron ore export growth in the short-term. In 2006, we expect total European BFI production to recover by 4% yoy to 123 mln mt. Importantly, estimated growth in BFI production of traditional importers (Poland, the Czech Republic, Slovakia, Hungary, Romania, Serbia, Austria and Bulgaria) will exceed aggregate European growth this year as shown by the 8M06 numbers and will be around 12% yoy in 2006 (see the charts below).

BFI Production, mln mt:

Traditional Importers*



Europe



Source: IISI, Concorde Capital estimates

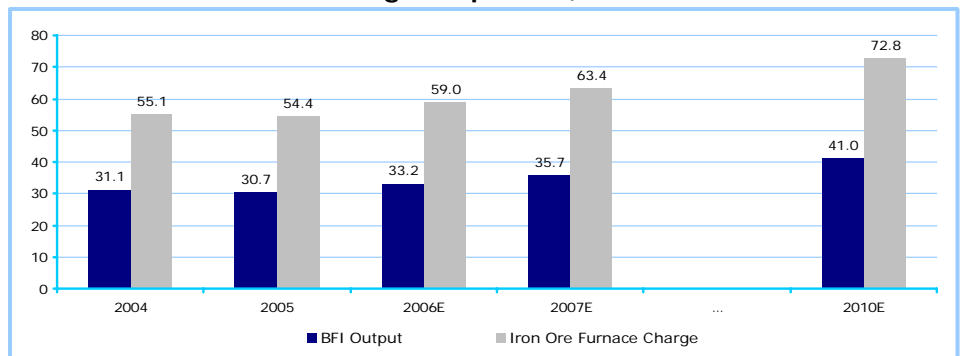
* Data for Bulgaria is not available

In the longer term, we expect BFI production in Europe to fluctuate around 123-128 mln mt per annum. Due to a logistical advantage over their competitors, Ukrainian exporters have secured a niche in Eastern Europe and have good chances to strengthen their presence in Western/Central Europe, in our opinion.

Ukrainian Consumption to Grow Sizably

We forecast domestic demand for iron ore to grow at a stable rate of ~5% per annum by 2010 on the back of BFI production increase to 41 mln mt based on the plans of Ukrainian smelters (primarily Alchevsk Iron & Steel (ALMK), Enakievo Metal Plant (ENMZ) and Donetsktal). We expect domestic demand for iron ore to grow by 7.5% to 63 mln mt of iron ore furnace charge in 2007 on the back of growth in BFI output to 36 mln mt as each additional ton of pig iron requires ~1.8 mt of iron ore furnace charge. In 2H06 steel smelters are accelerating BFI output, targeting an increase of 8.3% yoy to 33 mln mt for the full year, after a production decline in 1H06 (down 16.7% yoy). We believe this is realistic; in 8M06 smelters increased BFI output by 8.6% yoy.

Ukraine's BFI/Furnace Charge Proportion, mln mt



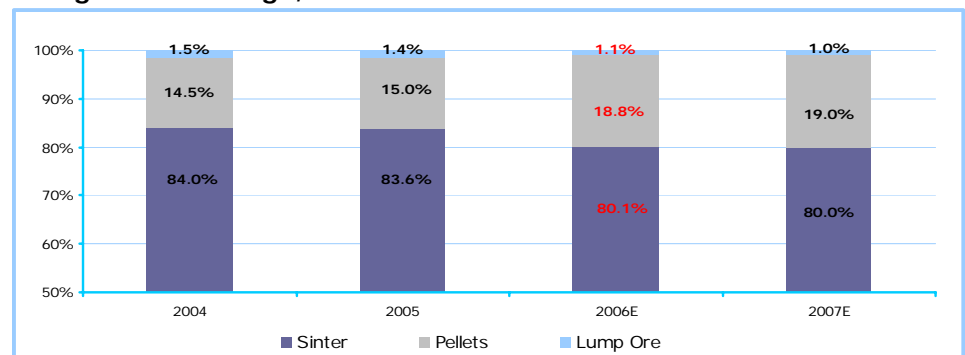
Source: IISI, Concorde Capital estimates

Demand Structure Shifts Toward Value-Added Products

We expect pellets and sinter feed will lead Ukraine's iron ore production in terms of growth in demand in the mid-term due to a shift in the structure of iron ore furnace charge. This will strengthen positions of domestically oriented pellet producers (Pivnichny Iron Ore (SGOK) and Centralny Iron Ore (CGOK)) and sinter feed makers with excess production (SGOK, CGOK, Inguletsky Iron Ore (IGOK) and Pivdenny Iron Ore (PGZK)).

We have found domestic steel smelters are slightly changing the structure of furnace charge to more value-added pellets (see the chart below). We assume the change stems from growing requirements in steel quality and technological changes in the BFI process connected to lower gas consumption.

Changes in Fe charge, %



Source: Industrial Ministry, Concorde Capital estimates

Based on changes in the requirements of BFI producers, we estimate Ukrainian demand for ore products will grow over 2006E – 2010E: pellets by 33%; sinter feed (major feed for pellets/sinter production) by 27%; sinter by 23% and lump ore (minor feed for sinter/pig iron production) by 22%.

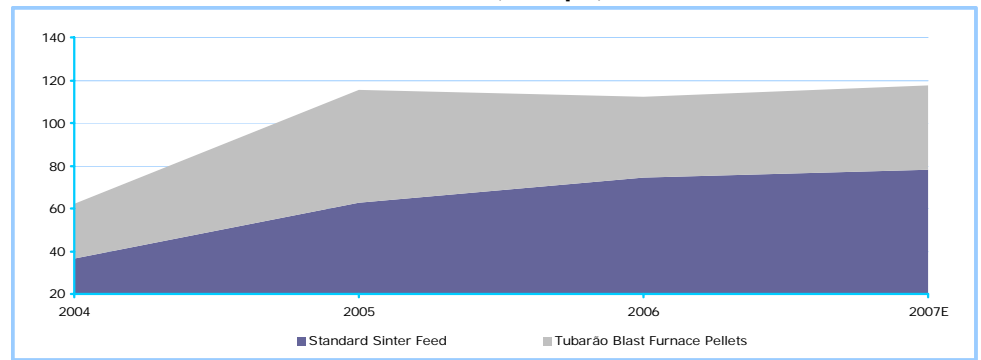
High Prices to Boost Revenues

We believe domestic iron ore producers are poised to benefit from the upward trend in global and domestic prices in the mid-term. We expect world prices for ore to grow stably at 5-7% annually by 2008 on the back of lacking global supply. We project domestic prices for iron ore products will increase by 2-3% yoy in 2006, except pellets, which will decline by ~10% yoy this year. In 2007 we forecast the prices to increase by 7-10% yoy following the global trend.

Export: Growth by 2009, Stabilization Afterward

Recently, the world's largest iron ore producer, CVRD, announced its plan to increase contract iron ore prices by at least 5% in 2007. If this happens and other major ore producers follow CVRD, European prices for high quality ore will rise as follows: blast furnace pellets (BFP) to 117-120 USD/mt; lump ore to 100 USD/mt; and sinter feed to 80 USD/mt. We forecast prices to continue growing until 2009, and to return to their 2006 level in the long-term.

CVRD Sinter Feed and Pellet Prices (Europe), USD/mt

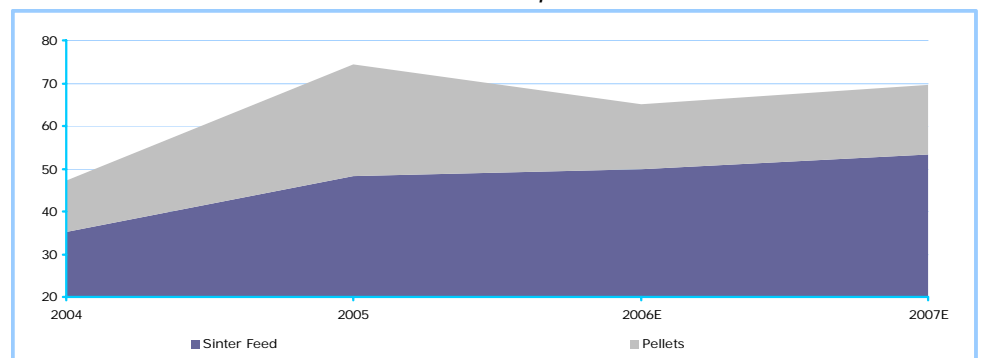


Source: CVRD, Concorde Capital estimates

Domestic: Following the Global Trend Upward

We expect domestic spot prices for iron ore to follow world contract prices in the mid-term due to domestic iron ore makers' intentions to benefit from a favorable market. On the domestic market, Ukrainian ore makers have the power to dictate prices to steel smelters as long as export markets are favorable. We believe booming export markets and few opportunities to import ore will be wild cards for ore producers in their negotiations with steel smelters, which lack iron ore. We estimate domestic prices to reach their peak in 2007: lump ore – 40 USD/mt; BFP – USD 70 USD/mt; sinter feed – 53 USD/mt; sinter – 55 USD/mt. In the longer term, when demand for ore runs dry, we expect prices to slide to their 2006 level.

Ukrainian Sinter Feed and Pellet Prices, USD/mt



Source: Ukrainian Metal, Concorde Capital estimates

Domestic Iron Ore Oligopoly

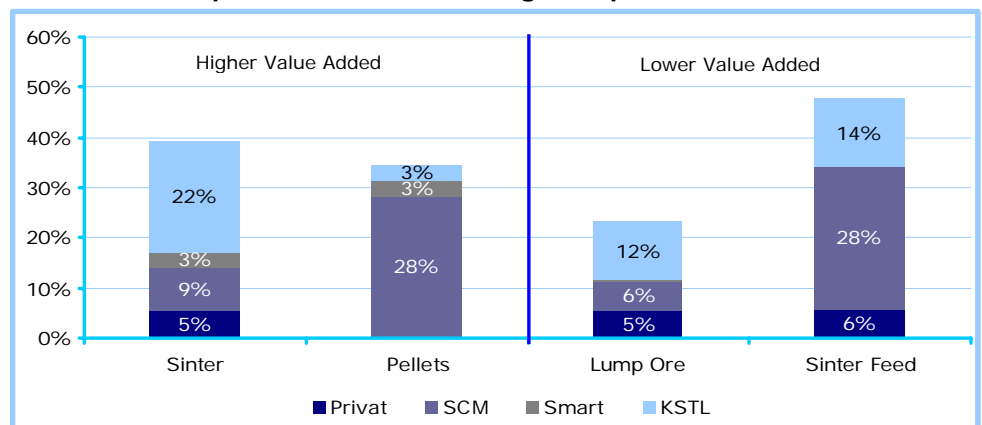
There are six players on the domestic iron ore market: Privat, System Capital Management, Mittal Steel Kryvy Rih, Smart, Minerfin and Ferrexpo Poltava Iron Ore (see Appendix 2).

Smart and Privat groups are well positioned to dictate prices for sinter feed, sinter and lump ore on the Ukrainian market. Privat-controlled iron ore mines (Sukha Balka and Kryvy Rih Iron Ore) produce ~70% of lump ore. Aggregate production of sinter feed by these groups comprises ~40% of Ukraine's total. However, for all that, their internal consumption of these products is small: 8% of lump ore and 15% of sinter feed.

On the other hand, Ferrexpo Poltava Iron Ore, which does not produce BFI at all and accounts for ~45% of total pellet production, is the major exporter (81% of domestic pellets in 2005). Zaporizhya Iron Ore, which produced ~27% of total lump ore in 2005 sells half of its products to Zaporizhstal (ZPST) and exports the rest.

SCM consumes most of their sinter feed internally and so does KSTL with its lump ore and sinter feed. These two players have little effect on the market prices for sinter feed and lump ore. On the other hand, SCM is a price leader in the domestic pellet market, as its iron ore producers ship pellets to domestic stand-alone steel mills covering almost all their needs.

2006E Consumption Within Ore-Mining Groups*



* % of Ukrainian ore production
 Source: Company data, Concorde Capital estimates

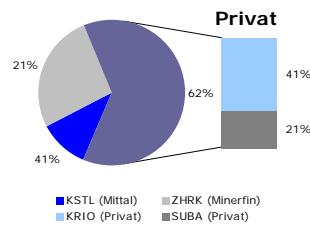
Imports are Not a Threat

Ukraine's iron ore imports (primarily from Russia) totaled only 1.4 mln mt in 9M06 or less than 4% of Ukraine's consumption. We expect imports to remain low in 2007 due to the following reasons:

- High transportation costs, which effectively protect domestic ore producers from significant import shipments. In terms of production costs, domestic ore producers are competitive with Russian ones.
- High-end European markets as well as the growing Russian market will be higher priorities for Russian producers than the Ukrainian market.

Domestic Ore Market Segmentation '05

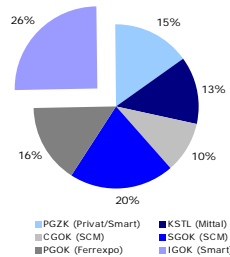
Lump Ore Output '05



Source: Ukrainian News

Lump Ore – Controlled by Privat group. As owner of two large domestic underground mines, Sukha Balka (SUBA) and Kryvy Rih Iron Ore (KRIO), the Privat group produced 62% of total domestic lump ore in 2005. Smaller producers are Mittal Steel Kryvy Rih, with 11% of extraction in 2005, and Zaporizhya Iron Ore (ZHRK), controlled by the Slovakian business group Minerfin, who mined 27% of Ukraine's lump ore in 2005.

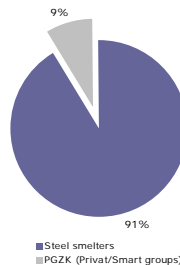
Sinter Feed Output '05



Source: Ukrainian News

Sinter Feed – IGOK The Largest Supplier. Inguletsky Iron Ore (IGOK), the only domestic iron ore producer without in-house sintering facilities, is the biggest supplier of sinter feed to domestic free market (26% of Ukraine's production in 2005). SCM (Centralny and Pivnichny Iron Ore producers), although the largest domestic producer (30% of total in 2005), consumes most of its sinter feed within the group. Ferrexpo Poltava Iron Ore produced 16%, and Pivdenny Iron Ore made 15% of domestic sinter feed output in 2005. Mittal Steel Kryvy Rih was the smallest producer of sinter feed (13%) last year.

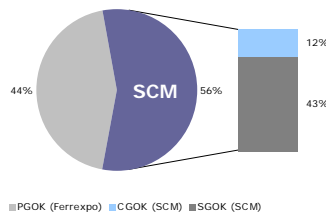
Sinter Output '05



Source: Ukrainian News

Sinter – Privat/Smart Secured Niche. Pivdenny Iron Ore, owned jointly by Smart and Privat groups, is the sole producer of sinter among domestic ore producers. The company secured this segment on the market by supplying sinter to the Donetskstal steel mill and related steel mills Makiyvka Iron & Steel and Dnipropetrovsky Iron & Steel Petrovskogo (DMZP), as unlike other steel smelters they all have no in-house sintering facilities.

Pellets Output '05



Source: Ukrainian News

Pellets – SCM/PGOK Oligopoly. SCM is a major supplier of pellets on the domestic market (56% of domestic production in 2005). On the other hand, Poltava Iron Ore, which accounts for 44% of domestic production, exports more than 90% of its products.

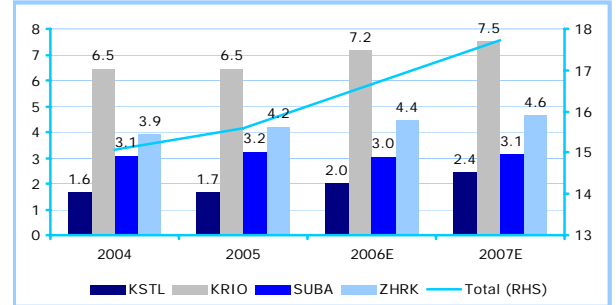
Domestic Iron Ore Production Forecasts '07E

We forecast domestic iron ore production to grow at a rate of ~6-7% yoy over the next few years driven by strong domestic and export demand.

Lump Ore

We estimate aggregate domestic lump ore production in 2006 to increase to 16.7 mln mt (up 6.9% yoy) and project production at 17.7 mln mt (up 6.4%) in 2007.

Estimated Production, mln mt

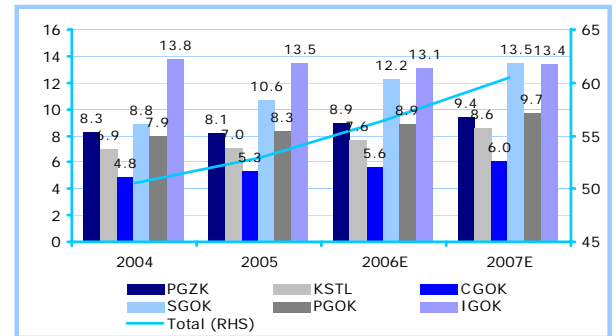


Source: Ukrainian News, Concorde Capital estimates

Sinter Feed

We forecast sinter feed production to increase by 6.6% yoy to 56.5 mln mt in 2006. We forecast growth of 7.2% yoy to 60.5 mln mt in 2007.

Estimated Production, mln mt

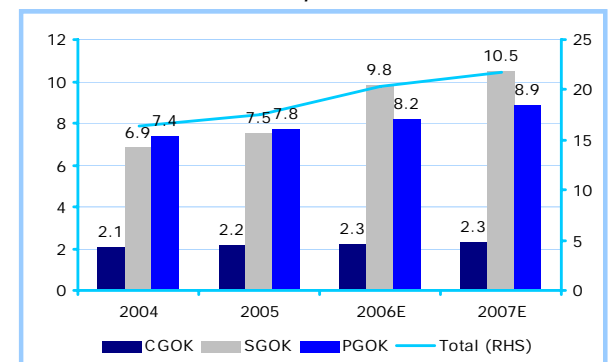


Source: Ukrainian News, Concorde Capital estimates

Pellets

We project aggregate pellet production to reach 20.3 mln mt in 2006 (up 16.3% - the highest growth in the iron ore segment) due to a significant boost in production by SGOK (up 30% yoy). In 2007 we expect the growth to slow to 7.0% yoy and production to reach 21.7 mln mt.

Estimated Production, mln mt



Source: Ukrainian News, Concorde Capital estimates

Case Study: KGOKOR Construction to Threaten PGOK

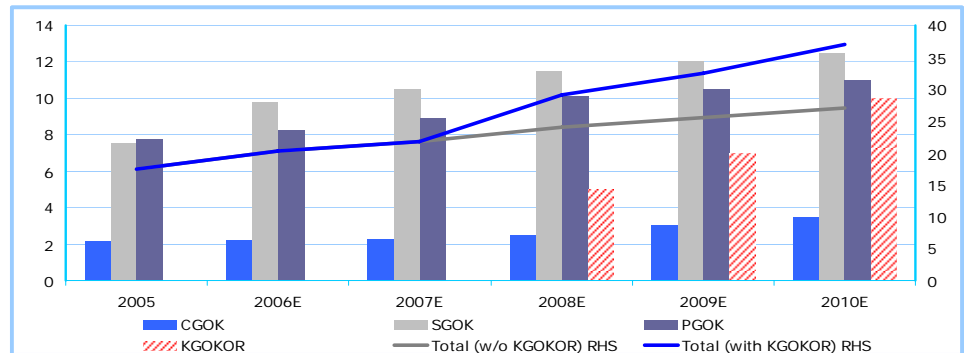
In August the Cabinet decided to complete construction of a pellet producer Kryvy Rih Oxidized Iron Ore plant (KGOKOR) jointly with a consortium of Metalinvest (Russia) and Smart group (Ukraine). We believe KGOKOR will be launched in 2008-2009, threatening major domestic pellet exporter Poltava Iron Ore.

KGOKOR's projected pellet capacity is 11 mln mt (by comparison, Ukraine's pellet output totaled 17.5 mln mt in 2005). The plant was designed to utilize dumps from PGZK and KSTL to produce feed for its pellets. However, it is likely that in the initial stage (first 2-3 years) it will purchase sinter feed from Inguletsky Iron Ore (Smart) or Lebedinsky and Mikhailovsky Iron Ore (Metalinvest) (up to 13.5 mln mt p.a.). Started in 1985, the construction of KGOKOR requires an additional USD 750-800 mln to be completed.

Summarizing the Effects

Based on the announced plans of Ukrainian pellets producers, we project their production to increase to ~27 mln mt by 2010 from 17.5 mln mt in 2005 (with KGOKOR it would reach ~37 ml mt, up 40%).

Ukrainian Pellet Production, mln mt



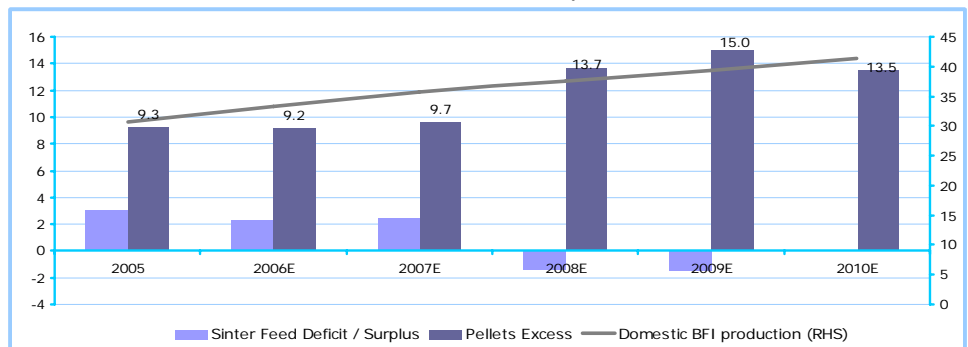
Source: Industrial Ministry, Concorde Capital estimates

We estimate that the degree of risk to PGOK's sales will vary depending on whether KGOKOR will sell pellets domestically or export them, and whether the balance in the Ukrainian sinter feed market will be maintained:

Best case scenario (60% probability) assumes that excess pellet production beyond domestic demand will grow to 13.5-15 mln mt in 2008-2010 compared with 9.6 in 2005, threatening 35-50% of PGOK's sales:

- KGOKOR focuses primarily on the domestic pellets market;
- KGOKOR consumes sinter feed from Inguletsky Iron Ore (Smart group);
- Import of sinter feed from Russia remains low as major exporters are companies related to Metalinvest, which will have an incentive to sell value-added pellets to Ukrainian steel mills rather than sinter feed;
- Ukrainian steel smelters radically switch to consuming more pellets due to a shortage of sinter feed.

Ukrainian Pellets and Sinter Feed Balance, mln mt

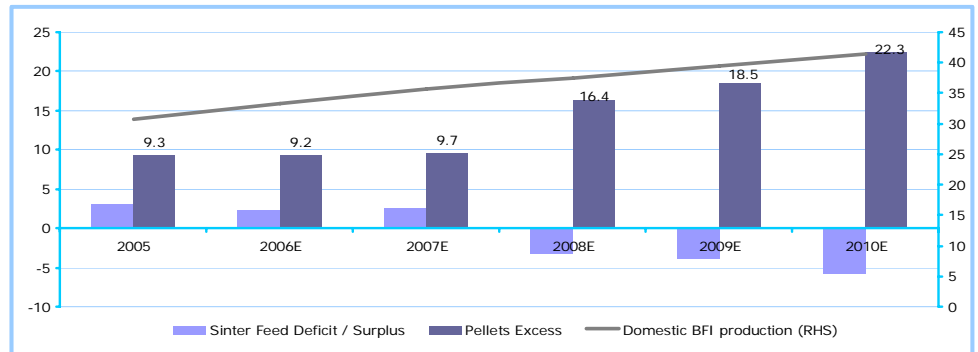


Source: Industrial Ministry, Concorde Capital estimates

Worst case scenario (40% probability) assumes excess pellet production beyond domestic demand to grow to 16.4-22.3 mln mt in 2008-2010 compared with 9.6 in 2005, threatening 60-100% of PGOK's sales (see the chart below):

- KGOKOR focuses on exports;
- KGOKOR consumes sinter feed from Inguletsky Iron Ore or Metalinvest-related Lebedinsky and Mikhailovsky Iron Ore;
- Import of sinter feed from Russia sufficient to cover demand from steel mills;
- Ukrainian steel smelters do not switch to consuming more pellets.

Ukrainian Pellets and Sinter Feed Balance, mln mt



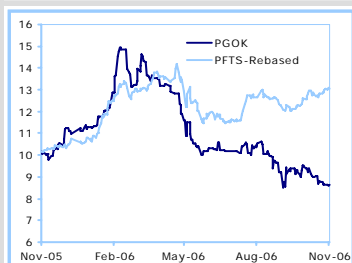
Source: Industrial Ministry, Concorde Capital estimates

Company Profiles

HOLD

Current price	Target price
USD 8.6	USD 8.8

PGOK Mid-Market, USD



Market Information

Bloomberg Ticker	PGOK UZ
No of Shares, mln	115.4
Market price, USD	8.6
MCap, USD mln	992.4
Free float	4%
FF MCap, USD mln	39.7

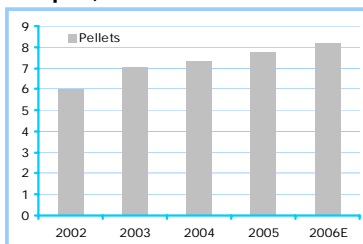
Stock Ownership

Ferrexpo AG	85.8%
Other	14.2%

Ratios, 2005

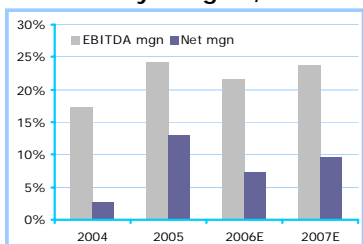
EBITDA Margin	24%
Net Margin	13%
Net Debt/ Equity	0.74

Output, mln mt



Source: Concorde Capital estimates

Profitability Margins, %



Source: Concorde Capital estimates

Poltava Iron Ore

We are now less optimistic about Poltava Iron Ore given its weak interim financials this year as well as the threat of increasing competition if construction of huge pellet-producer KGOKOR is completed in 2008-2009. On a positive side, PGOK remains a pre-IPO story and the chances are that the company's owners will mitigate the risk stemming from KGOKOR after they construct a mini-steel mill that will become an alternative consumer of PGOK's pellets. Our DCF-based probability weighted target price is USD 8.8 per share (a downgrade from USD 10 per share), which yields a 2% upside. We maintain our **HOLD** recommendation.

Poor Transparency... While we expect the company's production figures to improve this year, we think the improvement will not be adequately translated into PGOK's reported sales growth. Based on a weak top line of USD 215 mln (a 14% drop yoy) in 1H06, we estimate that PGOK underreported nearly 30% of its revenues transferring them to its trader and major shareholder, Ferrexpo. We forecast the same level of transfer pricing for the full year.

...to Be Remedied in the Mid-Term. PGOK's key beneficiary, Konstantin Zhevago, recently hinted in an interview to the *Financial Times* about the possibility of taking PGOK public on a foreign stock exchange and mentioned the possibility of a strategic alliance with a larger player. We believe the appointment of the former manager from BHP Billiton as Ferrexpo's top manager will help this initiative. We think an IPO would be a reasonable option for PGOK after the related steel mill, Vorskla Steel, is constructed in 2009-2010. If Zhevago goes for a strategic alliance instead, it may be realized even earlier.

Risks Associated with KGOKOR... We estimate the construction in 2008-2009 of another domestic pellet maker (the Kryvy Rih Oxidized Iron Ore plant or KGOKOR) with installed capacity on par with that of PGOK will increase competition on the European pellets market, threatening PGOK's share. PGOK's owners do not have a steel smelter among their assets to safeguard PGOK's sales. We think that if KGOKOR is constructed, PGOK might lose a significant portion of its sales to Europe (see p. 12).

...To be Partially Offset by Vorskla Steel. Vorskla Steel mill, which will be constructed by Poltava Iron Ore's owners in 2009-2010 should account for ~50% of PGOK's pellet shipments and diminish long-term risks associated with KGOKOR's construction. If PGOK's owners fail to launch Vorskla Steel, we think they will have to solve their shipment dilemma through a merger with a major steel business group.

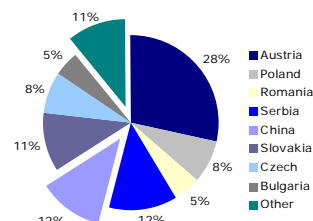
CapEx Program. PGOK plans to invest USD ~500 mln to raise iron ore output to 30 mln mt (by developing the Yeristovo deposit) and construct crushing/floatation mills for sinter feed production by 2010. This will eliminate PGOK's dependency on external sinter feed suppliers and help improve its product mix raising its share of higher value-added pellets from 40% in 2006E to 55% in 2010.

Key Financials & Ratios

	Sales, USD mln	EBITDA Margin	Net Margin	EV/S	EV/EBITDA	P/E
2005	435.0	24%	13%	2.7	11.3	17.5
2006E	451.7	22%	7%	2.6	12.2	29.5
2007E	564.8	24%	9%	2.1	9.4	19.0

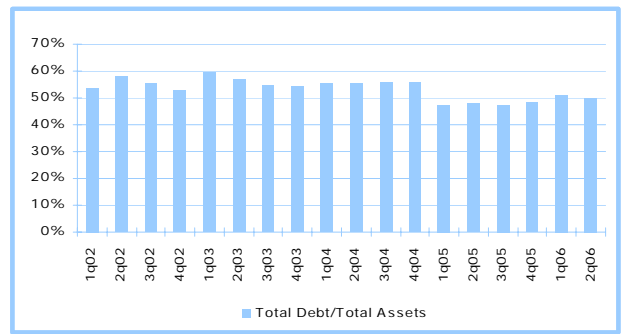
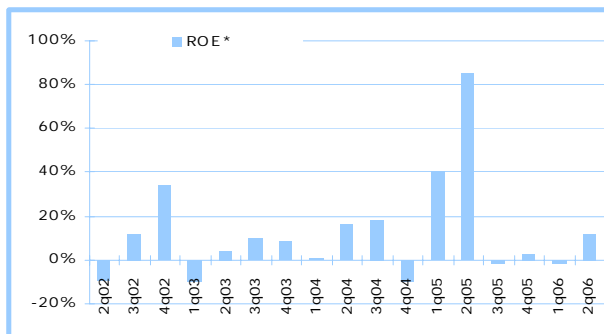
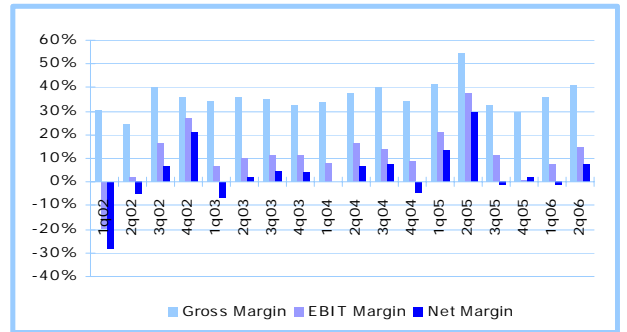
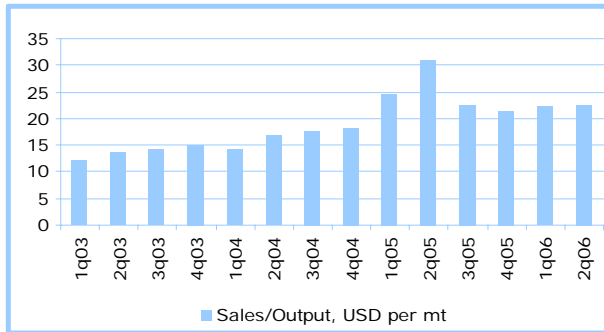
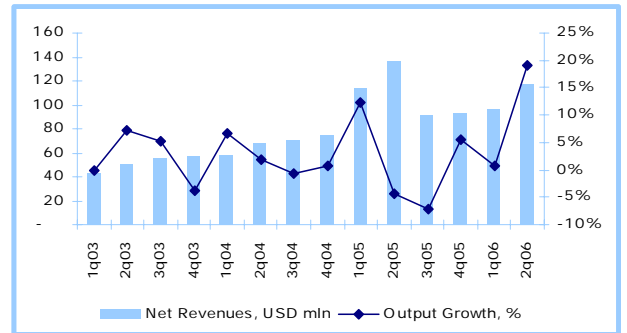
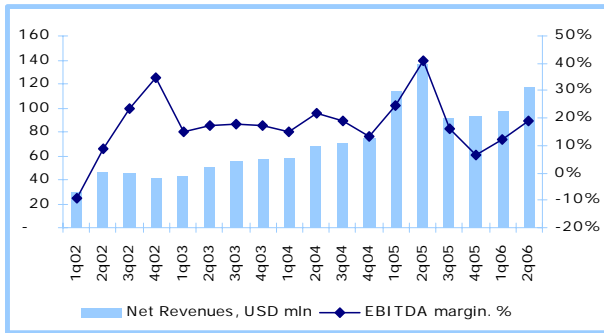
Spot exchange rate is 5.05

Export Structure, 06E



Source: Company data

PGOK's Quarterly Analysis



*Quarterly ROE Is annualized

Financial Statements (Base Case Scenario)

All financial statements according to Ukrainian Accounting Standards

Income Statement Summary, USD mln

	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Net Revenues	273	435	452	565	663	753	1017	918	918	918	918	918
<i>Change y-o-y</i>	<i>N/M</i>	<i>59%</i>	<i>4%</i>	<i>25%</i>	<i>17%</i>	<i>14%</i>	<i>35%</i>	<i>-10%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>
Cost Of Sales	(173)	(256)	(267)	(341)	(392)	(424)	(457)	(471)	(485)	(499)	(499)	(499)
Gross Profit	100	179	185	224	272	330	560	447	433	419	419	419
Other Operating Income/Costs, net	(3)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
SG&A	(50)	(69)	(81)	(85)	(86)	(98)	(130)	(119)	(129)	(129)	(129)	(129)
EBITDA	47	105	98	134	180	226	424	322	299	284	284	284
<i>EBITDA margin, %</i>	<i>17%</i>	<i>24%</i>	<i>22%</i>	<i>24%</i>	<i>27%</i>	<i>30%</i>	<i>42%</i>	<i>35%</i>	<i>33%</i>	<i>31%</i>	<i>31%</i>	<i>31%</i>
Depreciation	(15)	(18)	(20)	(26)	(31)	(37)	(42)	(48)	(50)	(51)	(53)	(55)
EBIT	32	87	78	108	149	189	382	275	249	233	231	229
<i>EBIT margin, %</i>	<i>12%</i>	<i>20%</i>	<i>17%</i>	<i>19%</i>	<i>22%</i>	<i>25%</i>	<i>38%</i>	<i>30%</i>	<i>27%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>
Interest Expense	(14)	(15)	(34)	(39)	(45)	(42)	(42)	(41)	(33)	(25)	(20)	(16)
Financial income/(expense)	1	2	2	2	2	2	2	2	2	2	2	2
Other income/(expense)	(3)	(0)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PBT	16	73	45	70	105	148	341	235	217	209	212	215
Tax	(9)	(17)	(11)	(17)	(26)	(37)	(85)	(59)	(54)	(52)	(53)	(54)
<i>Effective tax rate</i>	<i>55%</i>	<i>23%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>
Net Income	7	57	34	52	79	111	256	176	163	157	159	161
<i>Net Margin, %</i>	<i>3%</i>	<i>13%</i>	<i>7%</i>	<i>9%</i>	<i>12%</i>	<i>15%</i>	<i>25%</i>	<i>19%</i>	<i>18%</i>	<i>17%</i>	<i>17%</i>	<i>18%</i>
Dividend Declared	-	-	-	-	-	0	127	120	87	108	121	133

Balance Sheet Summary, USD mln

	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Current Assets	118	148	165	192	189	217	288	264	257	257	257	257
Cash & Equivalents	19	13	14	17	20	23	31	28	28	28	28	28
Trade Receivables	9	16	32	34	36	40	54	49	46	46	46	46
Inventories	34	55	56	62	60	68	92	83	83	83	83	83
Other current assets	56	63	63	79	73	87	112	106	101	101	101	101
Fixed Assets	182	369	404	509	604	696	793	865	875	878	878	878
PP&E, net	163	202	238	340	433	524	613	686	696	697	697	697
Other Fixed Assets	20	167	167	169	171	173	180	179	180	181	181	181
Total Assets	300	517	569	701	793	913	1 081	1 129	1 132	1 135	1 135	1 135
Shareholders' Equity	132	267	300	352	431	542	671	727	803	852	891	920
Share Capital	138	207	217	217	217	217	217	217	217	217	217	217
Reserves and Other	(5)	61	83	135	214	326	454	510	586	635	674	703
Current Liabilities	98	174	172	221	229	244	276	277	208	168	135	110
ST Interest Bearing Debt	71	137	138	178	182	191	205	213	145	104	71	47
Trade Payables	19	25	25	31	33	38	51	46	44	44	44	44
Accrued Wages	1	1	1	2	2	2	3	3	3	3	3	3
Accrued Taxes	1	2	1	2	2	2	3	3	3	3	3	3
Other Current Liabilities	6	8	7	8	10	11	14	13	14	14	14	14
LT Liabilities	70	75	97	127	132	127	134	125	121	115	109	105
LT Interest Bearing Debt	70	75	75	99	99	89	83	79	75	69	63	59
Other LT	0	1	23	28	33	38	51	46	46	46	46	46
Total Liabilities & Equity	300	517	569	701	793	913	1 081	1 129	1 132	1 135	1 135	1 135

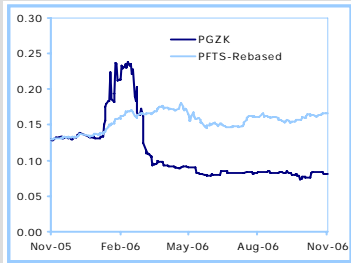
UAH/USD Exchange Rates

	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Average	5.32	5.12	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05
Year-end	5.31	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05

BUY

Current price	Target price
USD 0.08	USD 0.14

PGZK Mid-Market, USD



Market Information*

Bloomberg Ticker	PGZK UZ
No of Shares, mln	6,430.9
Market price, USD	0.08
MCap, USD mln	514.5
Free float	7.5%
FF MCap, USD mln	38.6

Stock Ownership

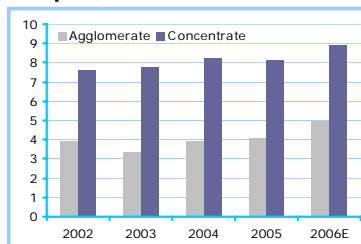
Privat group	47.9%
Smart group	44.4%
Other	7.7%

Ratios, 2005

EBITDA Margin	14%
Net Margin	2%
Net Debt/ Equity	0.25

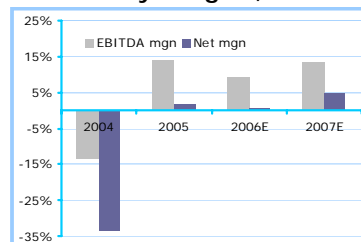
*# of shares includes unregistered share issue

Output, mln mt



Source: Concorde Capital estimates

Profitability Margins, %



Source: Concorde Capital estimates

Pivdenny Iron Ore

As the only sinter producer among domestic iron ore producers, Pivdenny Iron Ore will benefit from expanding domestic and export markets in the mid-term. Although the fundamental value is overlooked by the market due to low financial reporting standards, we expect financial disclosure to improve thanks to the government's efforts to bring tax dodgers into the open. Our probability weighted target price based on DCF is USD 0.14, which yields a 75% upside. We maintain our **BUY** recommendation.

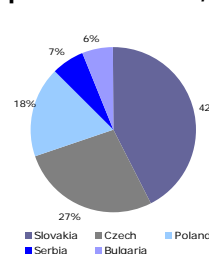
Favorable Market Prospects. We expect PGZK to increase production of sinter by 21% yoy in 2006 to ~5 mln mt on the back of growing domestic demand. Sinter feed production is projected to grow by 10% yoy to ~8.9 mln mt for the same period. We forecast annual growth of sinter and sinter feed output by 5% until 2009 due to a lack of supplies to the domestic market. We expect the domestic sinter price to grow to 53 USD/mt (up 6% yoy), domestic sinter feed price to grow by 2% yoy to 50 USD/mt and export sinter feed prices to increase to 55 USD/mt (up 10% yoy) in 2006. We forecast the price upswing to continue until 2009 due to unsatisfied demand for iron ore.

Transparency to Improve. We believe PGZK's transparency will improve driven by the government's efforts to crack down on tax minimization schemes as Privat group's lobbying power has weakened following the parliamentary elections in 2006. We believe PGZK has room to improve its reported financials as we estimate its true sales are significantly higher than reported. Specifically, we estimate the company's reported sales in 2006 to be USD 315.7 mln compared to estimated true sales of USD 395 mln. We estimate PGZK's true EBITDA margin at 39% and true net margin at 28% this year.

Privat Might Leave PGZK's Business. We believe PGZK's controlling shareholder Privat group will have an incentive to sell its stake at the peak in iron ore prices, which is expected in 2009-2010. The tight relationship of Smart, PGZK's second largest shareholder, and Russian Metaloinvest, which is actively seeking to consolidate the iron ore industry in the CIS, suggests that their alliance will likely seek control over PGZK through a possible buy out of Privat's stake.

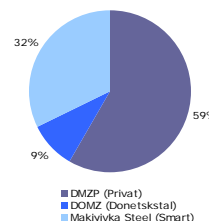
Trades on a Diluted Basis. PGZK's current low market price suggests it has adjusted to a dilutive share issue, subscription for which is currently pending approval. If approved, the issue would increase PGZK's charter fund three fold. Apparently, major shareholders have not yet agreed on the fate of the issue. Should the subscription be cancelled, which is less likely, we expect quotations to be restored to their higher pre-issue level.

Export Structure, 06E*

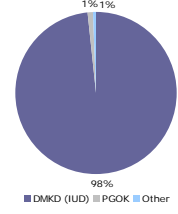


Domestic Sales, 06E:

Sinter



Sinter Feed



* PGZK to export nearly 20% of produced sinter feed in 06E

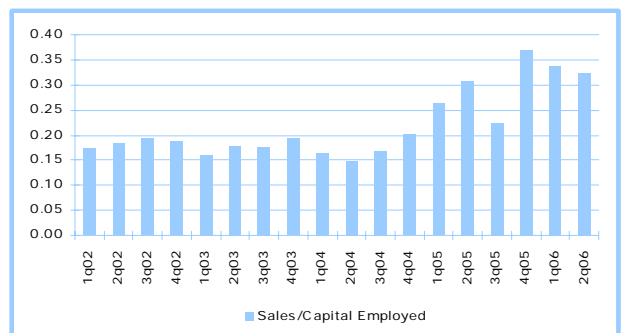
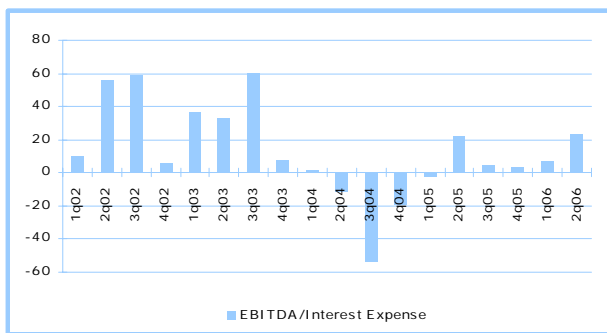
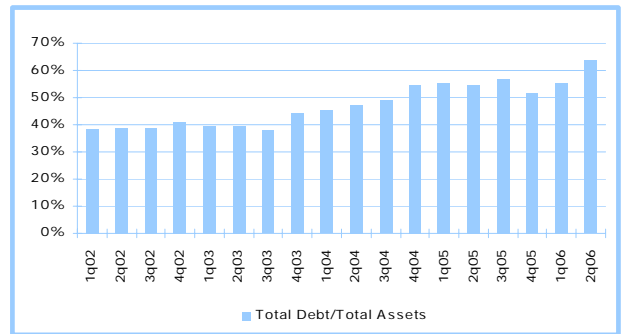
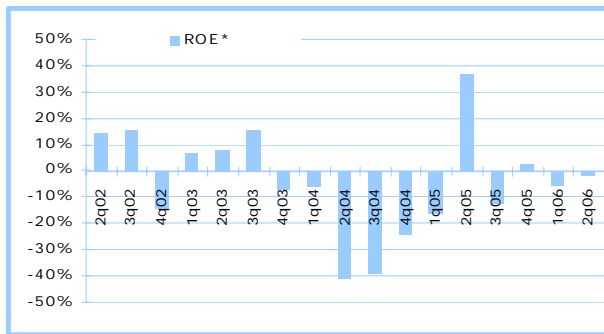
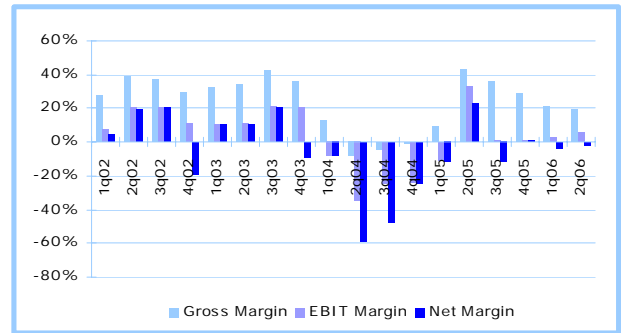
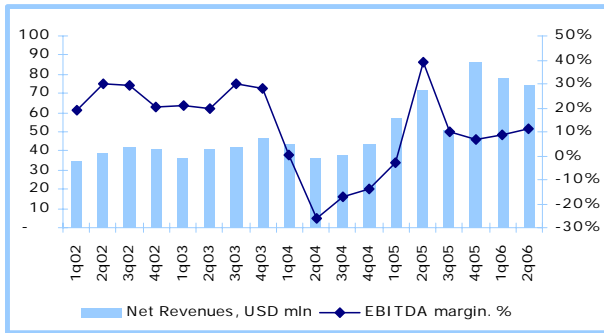
Source: Company data, Concorde Capital estimates

Key Financials & Ratios

	Sales, USD mln	EBITDA Margin	Net Margin	EV/S	EV/EBITDA	P/E
2005	266.6	14%	2%	2.1	15.0	102.0
2006E	315.7	9%	1%	1.8	19.1	294.3
2007E	397.8	13%	5%	1.4	15.0	26.2

Spot exchange rate is 5.05

PGZK's Quarterly Analysis



*Quarterly ROE Is not annualized

Financial Statements (Base Case Scenario)

All financial statements according to Ukrainian Accounting Standards

Income Statement Summary, USD mln

	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Net Revenues	161	267	316	398	425	455	637	663	662	662	662	662
<i>Change y-o-y</i>	<i>N/M</i>	<i>66%</i>	<i>18%</i>	<i>26%</i>	<i>7%</i>	<i>7%</i>	<i>40%</i>	<i>4%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>
Cost Of Sales	(161)	(186)	(246)	(295)	(310)	(325)	(341)	(358)	(369)	(380)	(392)	(403)
Gross Profit	0	80	70	103	115	130	295	304	293	282	270	259
Other Operating Income/Costs, net	(2)	(11)	(6)	(6)	(7)	(6)	(6)	(3)	(3)	(3)	(3)	(3)
SG&A	(20)	(32)	(35)	(44)	(47)	(50)	(70)	(73)	(73)	(73)	(73)	(73)
EBITDA	(22)	37	29	53	62	74	219	228	217	206	195	183
<i>EBITDA margin, %</i>	<i>-13%</i>	<i>14%</i>	<i>9%</i>	<i>13%</i>	<i>14%</i>	<i>16%</i>	<i>34%</i>	<i>34%</i>	<i>33%</i>	<i>31%</i>	<i>29%</i>	<i>28%</i>
Depreciation	(14)	(18)	(19)	(19)	(20)	(20)	(20)	(20)	(20)	(20)	(20)	(20)
EBIT	(36)	19	10	34	42	54	199	208	197	186	175	163
<i>EBIT margin, %</i>	<i>-22%</i>	<i>7%</i>	<i>3%</i>	<i>8%</i>	<i>10%</i>	<i>12%</i>	<i>31%</i>	<i>31%</i>	<i>30%</i>	<i>28%</i>	<i>26%</i>	<i>25%</i>
Interest Expense	(1)	(5)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(7)	(7)	(7)
Financial income/(expense)	-	-	-	-	-	-	-	-	-	-	-	-
Other income/(expense)	(17)	(0)	-	-	-	-	-	-	-	-	-	-
PBT	(54)	14	2	26	34	45	191	201	189	179	167	156
Tax	-	(9)	(1)	(7)	(8)	(11)	(48)	(50)	(47)	(45)	(42)	(39)
<i>Effective tax rate</i>	<i>0%</i>	<i>64%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>
Net Income	(54)	5	2	20	25	34	143	151	142	134	126	117
<i>Net Margin, %</i>	<i>-33%</i>	<i>2%</i>	<i>1%</i>	<i>5%</i>	<i>6%</i>	<i>7%</i>	<i>23%</i>	<i>23%</i>	<i>21%</i>	<i>20%</i>	<i>19%</i>	<i>18%</i>
Dividend Declared	-	-	-	-	6	26	143	151	142	134	126	117

Balance Sheet Summary, USD mln

	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Current Assets	186	181	181	196	213	225	230	235	235	234	233	233
Cash & Equivalents	1	1	1	1	1	1	1	1	1	1	1	1
Trade Receivables	33	22	25	32	36	36	45	46	46	46	46	46
Inventories	33	49	44	52	59	64	64	62	61	61	61	61
Other current assets	119	108	110	111	117	124	121	126	126	126	126	126
Fixed Assets	193	205	208	220	231	237	244	246	246	247	247	247
PP&E, net	167	178	187	198	208	214	217	219	219	219	219	219
Other Fixed Assets	26	26	21	22	23	23	27	28	28	28	28	28
Total Assets	379	386	389	416	444	462	474	481	481	481	480	480
Shareholders' Equity	171	186	187	207	226	234	234	234	234	234	234	234
Share Capital	101	101	106	106	106	106	106	106	106	106	106	106
Reserves and Other	70	85	81	101	120	128	128	128	128	128	128	128
Current Liabilities	164	153	157	160	167	172	182	191	190	190	189	189
ST Interest Bearing Debt	22	48	44	46	51	52	49	53	53	53	52	52
Trade Payables	90	72	79	80	81	84	96	99	99	99	99	99
Accrued Wages	2	2	2	2	1	1	2	2	2	2	2	2
Accrued Taxes	1	4	0	0	0	0	1	1	1	1	1	1
Other Current Liabilities	49	26	32	32	33	35	35	35	35	35	35	35
LT Liabilities	43	47	44	50	51	55	57	56	56	56	56	56
LT Interest Bearing Debt	-	-	-	-	-	-	-	-	-	-	-	-
Other LT	43	47	44	50	51	55	57	56	56	56	56	56
Total Liabilities & Equity	379	386	389	416	444	462	474	481	481	481	480	480

UAH/USD Exchange Rates

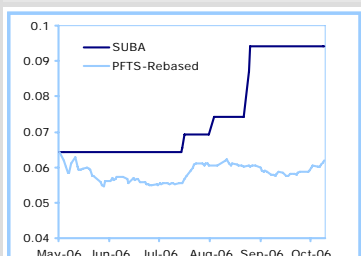
	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Average	5.32	5.12	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05
Year-end	5.31	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05

BUY

Sukha Balka

Current price	Target price
USD 0.09	USD 0.19

SUBA Mid-Market, USD



Market Information

Bloomberg Ticker	SUBA UZ
No of Shares, mln	837.3
Market price, USD	0.09
MCap, USD mln	78.7
Free float	6%
FF MCap, USD mln	4.7

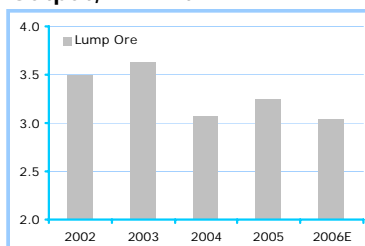
Stock Ownership

Privat group	94%
Other	6%

Ratios, 2005

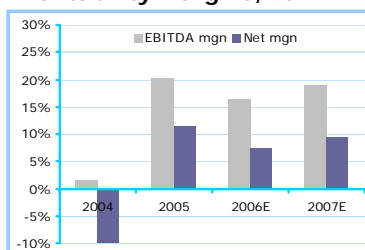
EBITDA Margin	20%
Net Margin	11%
Net Debt/ Equity	0.14

Output, mln mt



Source: Concorde Capital estimates

Profitability Margins, %



Source: Concorde Capital estimates

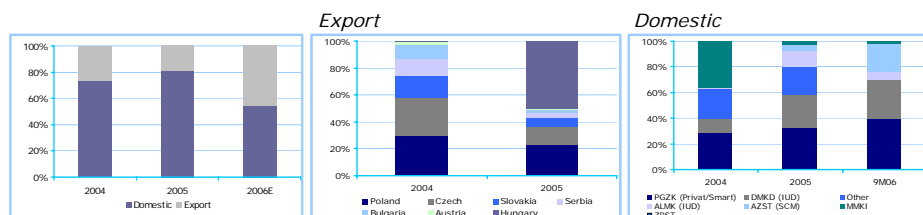
Sukha Balka, a likely acquisition target, is overlooked by the market, in our opinion. We believe bullish ore market prospects and the recent improvement in transparency stemming from likely pre-sale preparations will spur the market to better appreciate the stock. Our valuation yields a DCF-based probability weighted target price of USD 0.19 (a 111% upside). We keep our previous **BUY** recommendation unchanged.

SUBA – Asset for Sale. In 2005 Privat's spokesman mentioned the group's plans to sell this asset (Privat owns a 94% stake). However, Privat's current plans regarding SUBA are less certain. We believe that a sale is the most appropriate strategy for Privat since it has a tremendous excess of lump ore and no sizeable steel assets.

New Owners to Improve Corporate Governance Standards. With 114.5 mln mt in proved reserves (33Y of life), SUBA is an eye-catching asset both for domestic and global players. In our opinion, prospective SUBA's buyers, such as IUD or Mittal Steel, adhere to better corporate governance practices than Privat and would improve corporate governance standards at SUBA after the takeover.

Output to be Stable, Prices to Grow. We project SUBA's production to grow by 2% yoy to 3.1 mln mt in 2007 due to an increase in domestic and export deliveries. Strong expected demand for lump ore after 2007 will ensure SUBA's stable output in the mid-term. We forecast SUBA's domestic and export ore prices to grow in 2007 by 13-14% yoy to 40 USD/mt and 45 USD/mt, respectively, and remain high until 2009.

Sales Structure:



Source: Company data, Interfax

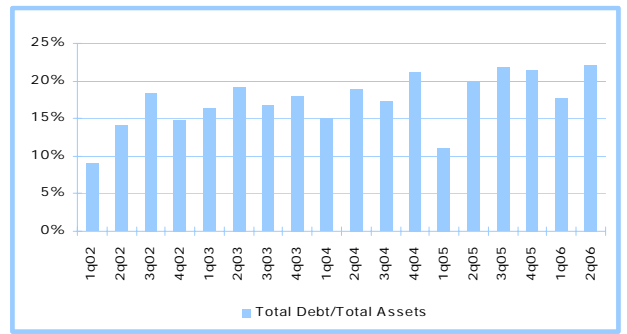
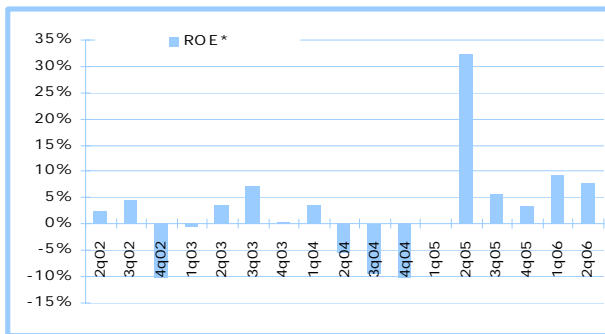
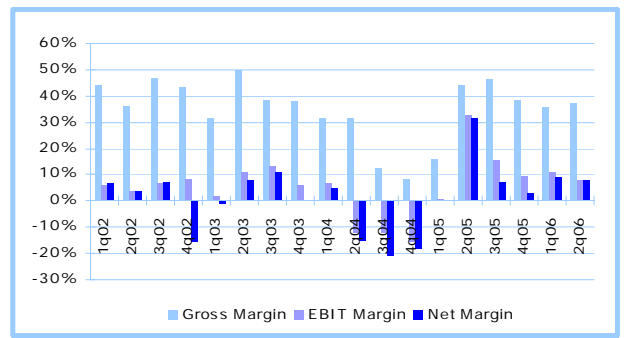
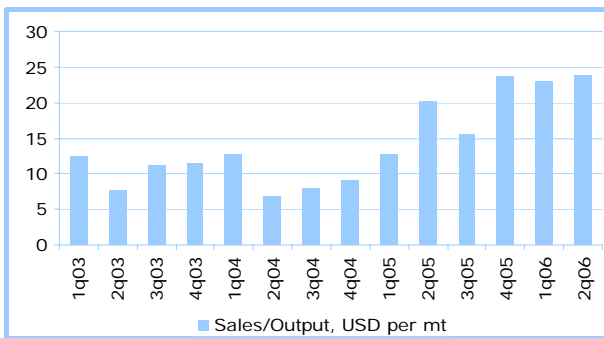
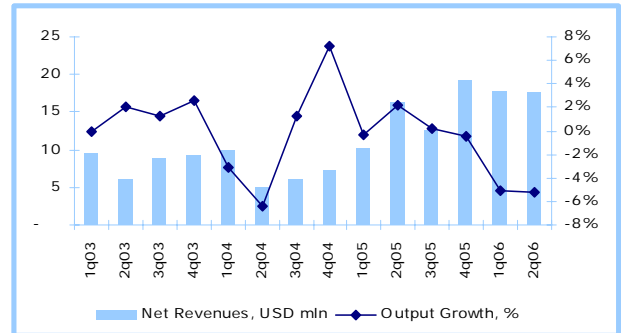
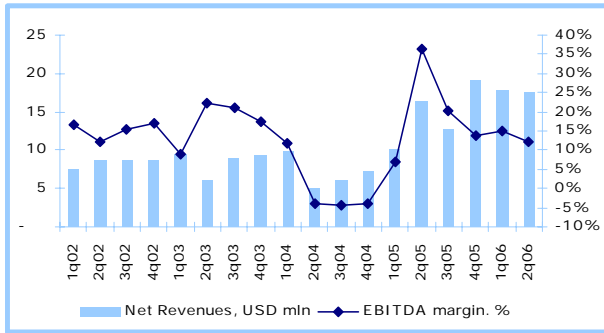
Top Line Improving. We estimate SUBA will increase its top line by 22% yoy to USD 71.2 mln in 2006 on the back of a selling price increase as evidenced by a 33% yoy surge in 1H06. This year we expect an EBITDA margin of 16%. SUBA still has room to improve reported sales and margins significantly, because according to our estimates its true 2006E sales are USD 120 mln, while EBITDA and net margins are 33% and 24%, respectively.

Key Financials & Ratios

	Sales, USD mln	EBITDA Margin	Net Margin	EV/S	EV/EBITDA	P/E
2005	58.4	20%	11%	1.5	7.4	11.8
2006E	71.2	16%	7%	1.2	7.6	15.1
2007E	71.9	19%	9%	1.2	6.3	11.7

Spot exchange rate is 5.05

SUBA's Quarterly Analysis



*Quarterly ROE is annualized

Financial Statements (Base Case Scenario)

All financial statements according to Ukrainian Accounting Standards

Income Statement Summary, USD mln

	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Net Revenues	28	58	71	72	72	85	116	116	116	116	116	116
<i>Change y-o-y</i>	<i>N/M</i>	<i>107%</i>	<i>22%</i>	<i>1%</i>	<i>0%</i>	<i>17%</i>	<i>37%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>
Cost Of Sales	(22)	(36)	(44)	(44)	(47)	(56)	(60)	(64)	(64)	(64)	(64)	(64)
Gross Profit	6	22	27	27	25	29	56	51	51	51	51	51
Other Operating Income/Costs, net	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
SG&A	(5)	(9)	(14)	(13)	(12)	(12)	(17)	(18)	(19)	(19)	(19)	(19)
EBITDA	0	12	12	14	12	15	37	33	32	32	32	32
<i>EBITDA margin, %</i>	<i>2%</i>	<i>20%</i>	<i>16%</i>	<i>19%</i>	<i>17%</i>	<i>18%</i>	<i>32%</i>	<i>28%</i>	<i>28%</i>	<i>28%</i>	<i>28%</i>	<i>28%</i>
Depreciation	(2)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(4)	(4)	(4)
EBIT	(2)	9	9	10	9	12	34	29	28	28	28	28
<i>EBIT margin, %</i>	<i>-6%</i>	<i>16%</i>	<i>12%</i>	<i>14%</i>	<i>13%</i>	<i>14%</i>	<i>29%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>24%</i>
Interest Expense	(2)	(1)	(2)	(1)	(1)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Financial income/(expense)	1	-	-	-	-	-	-	-	-	-	-	-
Other income/(expense)	(0)	(0)	-	-	-	-	-	-	-	-	-	-
PBT	(3)	8	7	9	8	12	33	29	28	28	28	28
Tax	-	(2)	(2)	(2)	(2)	(3)	(8)	(7)	(7)	(7)	(7)	(7)
<i>Effective tax rate</i>	<i>0%</i>	<i>19%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>	<i>25%</i>
Net Income	(3)	7	5	7	6	9	25	21	21	21	21	21
<i>Net Margin, %</i>	<i>-10%</i>	<i>11%</i>	<i>7%</i>	<i>9%</i>	<i>9%</i>	<i>10%</i>	<i>22%</i>	<i>19%</i>	<i>18%</i>	<i>18%</i>	<i>18%</i>	<i>18%</i>
Dividend Declared	-	-	-	-	3	7	20	19	19	20	21	21

Balance Sheet Summary, USD mln

	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Current Assets	26	41	42	43	39	41	50	52	55	55	55	55
Cash & Equivalents	0	0	0	0	0	0	0	0	0	0	0	0
Trade Receivables	5	12	13	12	10	10	15	16	17	17	17	17
Inventories	8	12	13	12	10	11	16	17	17	17	17	17
Other current assets	13	16	16	18	18	19	19	19	20	20	20	20
Fixed Assets	40	47	48	51	53	55	56	56	56	56	56	56
PP&E, net	27	30	33	36	37	39	40	40	40	40	40	40
Other Fixed Assets	13	17	16	16	16	16	17	17	17	17	17	17
Total Assets	66	88	91	94	92	95	106	108	111	111	111	111
Shareholders' Equity	52	69	73	80	83	85	90	92	94	95	95	95
Share Capital	0	8	8	8	8	8	8	8	8	8	8	8
Reserves and Other	51	61	65	71	74	76	81	83	86	87	87	87
Current Liabilities	12	17	15	12	7	8	14	14	15	14	14	14
ST Interest Bearing Debt	0	10	10	7	2	3	3	3	3	2	2	2
Trade Payables	2	2	2	2	2	2	6	6	7	7	7	7
Accrued Wages	1	1	0	0	0	0	0	0	0	0	0	0
Accrued Taxes	0	2	0	0	0	0	0	0	0	0	0	0
Other Current Liabilities	9	3	3	3	3	3	5	5	5	5	5	5
LT Liabilities	2	2	2	2	2	2	2	2	2	2	2	2
LT Interest Bearing Debt	-	-	-	-	-	-	-	-	-	-	-	-
Other LT	2	2	2	2	2	2	2	2	2	2	2	2
Total Liabilities & Equity	66	88	91	94	92	95	106	108	111	111	111	111

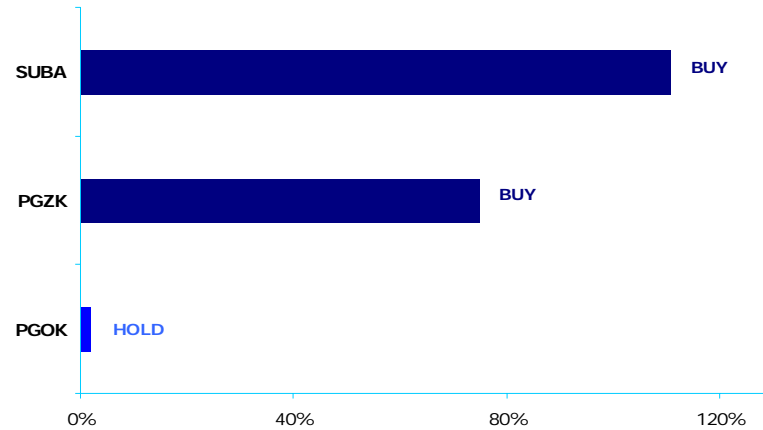
UAH/USD Exchange Rates

	2004	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Average	5.32	5.12	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05
Year-end	5.31	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05

Valuation

We used both a DCF and peer comparison analysis to value Poltava Iron Ore, Pivdenny Iron Ore and Sukha Balka. We found that our peer comparison suggests a wide enough range to embrace DCF-based values. Our 12 month target prices are probability weighted prices derived from DCF modeling.

Upsides and Recommendations*



* PGZK's valuation is based on a fully diluted number of shares

PGOK

12M target price (USD 8.8) is a probability weighted price based on DCF.

Fairly valued on: EV/S multiples, DCF

PGZK

12M target price (USD 0.14) is a probability weighted price based on DCF.

Undervalued on: EV/S multiples, DCF

SUBA

12M target price (USD 0.19) is a probability weighted price based on DCF.

Undervalued on: EV/S multiples, DCF

Peer Comparison

Pivdenny Iron Ore and Sukha Balka are undervalued based on '07EV/S multiples, while Poltava Iron Ore is fairly valued based on it. We suppose that valuations by EV/EBITDA and P/E are the most distorted by transfer pricing and less reliable than EV/S. We did not conduct a P/Output valuation because Ukrainian iron ore products differ significantly from foreign ones in terms of Fe content and other important parameters that determine their value (strength, non-metallic components, size, etc.).

	EV/S			EV/EBITDA			P/E		
	2005	2006E	2007E	2005	2006E	2007E	2005	2006E	2007E
Ukraine									
PGZK	0.8	0.7	0.5	5.9	7.4	4.1	34.0	98.1	8.8
PGZK*	2.1	1.8	1.4	15.0	19.1	10.5	102.1	294.3	26.3
PGOK	2.7	2.6	2.1	11.3	12.0	8.9	17.6	29.5	19.0
PGOK**	1.8	1.9	1.6	3.7	4.6	4.0	5.0	6.4	5.6
SUBA	1.5	1.2	1.1	7.2	7.3	6.1	11.3	14.4	11.2
Average	1.8	1.6	1.4	8.6	10.1	6.7	34.0	88.5	14.2
Median	1.8	1.8	1.4	7.2	7.4	6.1	17.6	29.5	11.2
International Peers									
BHP Billiton	4.5	3.4	3.2	12.8	7.1	6.2	20.8	10.9	10.0
CVRD	3.9	3.4	2.9	7.7	6.6	5.4	11.7	9.0	7.6
Rio Tinto	4.9	4.0	3.7	11.6	7.4	-0.1	17.7	11.8	11.5
Kumba Resources	3.2	3.0	2.8	14.3	12.6	11.7	21.5	20.4	20.9
Cleveland-Cliffs	0.4	0.2	0.2	1.6	1.3	0.8	3.3	3.1	3.3
Portman	2.7	1.8	1.3	6.8	3.7	2.6	11.7	6.6	5.2
Average	3.3	2.6	2.3	9.2	6.5	4.4	14.5	10.3	9.7
Median	3.5	3.2	2.8	9.7	6.9	4.0	14.7	9.9	8.8
PGZK price									
Implied by Avg, USD	0.38	0.37	0.41	0.14	0.07	0.09	0.03	0.01	0.09
Implied by Mean, USD	0.42	0.45	0.50	0.15	0.07	0.08	0.03	0.01	0.08
Upside/Downside by Avg	381%	358%	417%	72%	-15%	11%	-58%	-90%	11%
Upside/Downside by Mean	424%	458%	530%	83%	-8%	-2%	-57%	-90%	0%
PGZK price*									
Implied by Avg, USD	0.13	0.12	0.14	0.05	0.02	0.03	0.01	0.003	0.03
Implied by Mean, USD	0.14	0.15	0.17	0.05	0.02	0.03	0.01	0.003	0.03
Upside/Downside by Avg	60%	53%	72%	-43%	-72%	-63%	-86%	-97%	-63%
Upside/Downside by Mean	75%	86%	110%	-39%	-69%	-67%	-86%	-97%	-67%
PGOK price									
Implied by Avg, USD	10.6	8.7	9.8	6.6	3.9	3.4	0.8	0.5	0.6
Implied by Mean, USD	11.6	10.8	12.2	7.1	4.2	2.9	0.9	0.5	0.5
Upside/Downside by Avg	23%	1%	14%	-23%	-55%	-60%	-90%	-95%	-93%
Upside/Downside by Mean	35%	26%	41%	-18%	-51%	-66%	-90%	-95%	-94%
PGOK price**									
Implied by Avg, USD	17.5	12.6	13.6	23.6	12.9	9.6	24.9	13.8	14.9
Implied by Mean, USD	19.1	15.6	16.8	25.0	13.8	8.5	25.4	13.3	13.4
Upside/Downside by Avg	103%	47%	58%	174%	50%	12%	190%	61%	73%
Upside/Downside by Mean	122%	81%	95%	191%	61%	-1%	195%	55%	56%
SUBA price									
Implied by Avg, USD	0.22	0.21	0.19	0.12	0.08	0.06	0.12	0.06	0.08
Implied by Mean, USD	0.24	0.26	0.24	0.13	0.08	0.06	0.12	0.06	0.07
Upside/Downside by Avg	140%	135%	115%	32%	-13%	-29%	28%	-29%	-13%
Upside/Downside by Mean	162%	186%	161%	40%	-7%	-37%	30%	-31%	-22%
Russian Peers									
Mikhailivsky GOK	2.3	2.2	2.0	5.0	4.9	4.5	7.4	7.1	6.7
Lebedinsky GOK	3.2	2.8	2.4	5.5	4.8	4.4	7.4	6.9	6.3
Average	2.8	2.5	2.2	5.2	4.8	4.4	7.4	7.0	6.5
PGZK price									
Implied by Avg, USD	0.32	0.35	0.39	0.07	0.05	0.09	0.02	0.01	0.06
Upside/Downside by Avg	32%	35%	39%	7%	5%	9%	2%	1%	6%
PGZK price*									
Implied by Avg, USD	0.11	0.12	0.13	0.07	0.05	0.09	0.01	0.00	0.02
Upside/Downside by Avg	11%	12%	13%	2%	2%	3%	1%	0%	2%
PGOK price									
Implied by Avg, USD	8.7	8.2	9.2	3.1	2.5	3.4	0.5	0.3	0.4
Upside/Downside by Avg	865%	816%	918%	305%	248%	341%	50%	28%	41%
PGOK price**									
Implied by Avg, USD	14.5	11.9	12.8	12.8	9.2	9.5	12.8	9.3	9.9
Upside/Downside by Avg	68%	39%	49%	49%	7%	11%	49%	9%	15%
SUBA price									
Implied by Avg, USD	0.18	0.20	0.18	0.06	0.06	0.06	0.06	0.04	0.05
Upside/Downside by Avg	18%	20%	18%	6%	6%	6%	6%	4%	5%

* PGZK's valuation is done on both undiluted and diluted bases, as approval of the subscription for the company's newly issued shares is pending

** PGOK's valuation is done for two scenarios: consolidated with Ferrexpo A.G. and without Ferrexpo A.G.

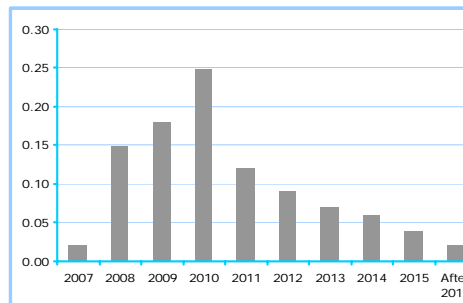
Source: Bloomberg, Thomson, Company data, Concorde Capital estimates

DCF Valuation

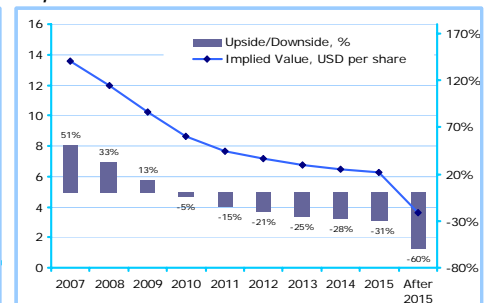
Though we believe Poltava Iron Ore, Pivdenny Iron Ore and Sukha Balka's corporate governance standards will improve in the mid-term, there has been no clear sign of this yet. For this reason we took a probabilistic approach to valuation, considering a set of possible scenarios that account for a year when the companies' true economy will be disclosed. In our valuation more weights are set to 2008-2010 period as we estimate the government's pressure on tax avoiders and corporate governance improvement will yield a harvest in two-three years.

Poltava Iron Ore: Probability weighted 12M fair value is 8.8 USD/share, implying an upside of 2%.

True Disclosure Probabilities

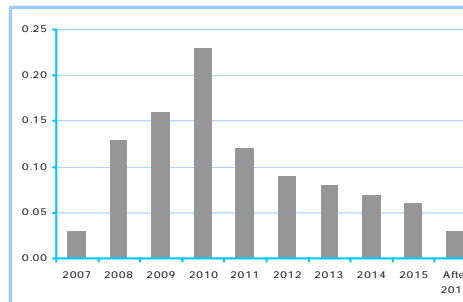


Implied Value

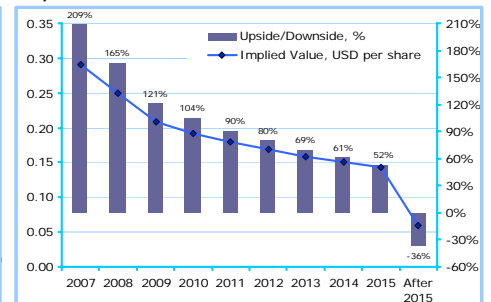


Pivdenny Iron Ore: Probability weighted 12M fair value is 0.14 USD/share, which yields a 75% upside.

True Disclosure Probabilities

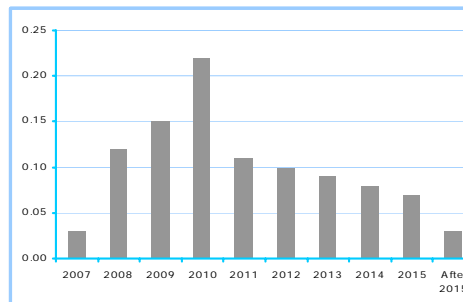


Implied Value

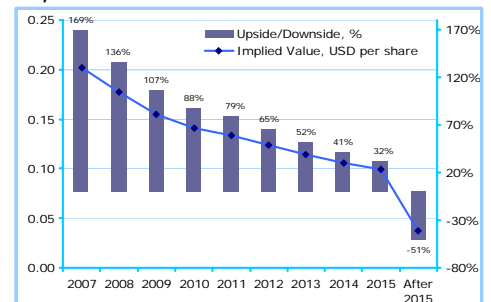


Sukha Balka: Probability weighted 12M fair value is 0.19 USD/share, which yields a 111% upside.

True Disclosure Probabilities



Implied Value



Iron Ore Producers: Base Case Scenarios

Core DCF Assumptions

	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
GDP growth	2.6%	4.5%	5.0%	4.5%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
Industrial production growth	3.1%	5.0%	5.5%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%
Domestic Prices, USD/mt											
Lump Ore	33	35	40	42	35	35	35	35	35	35	35
Sinter feed	49	50	53	53	45	45	45	45	45	45	45
Sinter	50	53	55	62	60	55	55	50	50	50	50
Pellets (Fe 62%)	75	65	70	72	65	60	60	60	60	60	60
Export Prices, USD/mt											
Lump Ore	35	40	45	50	45	40	40	40	40	40	40
Sinter Feed	50	55	65	60	55	55	55	55	55	55	55
Pellets (Fe 62%)	80	90	95	100	100	90	80	80	80	80	80
Pellets (Fe 65%)	90	100	105	110	110	100	90	90	90	90	90

Poltava Iron Ore

Financial Model (in USD mln)

	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Pellets output, ths mt	7 757	8 200	8 964	10 000	10 500	11 000	11 000	11 000	11 000	11 000	11 000
True sales	-	868.9	1 020.4	1 068.3	1 017.0	918.0	918.0	918.0	918.0	918.0	918.0
Reported Sales	435.0	451.7	564.8	663.3	753.1	1 017.0	918.0	918.0	918.0	918.0	918.0
True EBITDA mgn	-	46%	45%	48%	47%	42%	35%	33%	31%	31%	31%
Reported EBITDA mgn	20%	17%	19%	22%	25%	38%	30%	27%	25%	25%	25%

PGOK Discounted Cash Flow Valuation

Valuation date **Nov. 23 2007**

For the purposes of forecasting local currency is used (UAH mln), unless otherwise noted

	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
EBITDA	494	675	908	1142	2142	1628	1510	1437	1437	1437
EBIT	392	544	751	957	1928	1388	1260	1177	1168	1159
Tax Rate	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
Taxed EBIT	294	408	563	717	1446	1041	945	883	876	869
Plus D&A	102	130	157	185	214	240	250	259	268	278
Less CapEx	(315)	(684)	(620)	(647)	(668)	(603)	(264)	(264)	(269)	(278)
Less change in OWC	(96)	(77)	51	(95)	(229)	68	32	-	-	-
FCFF	(14)	(222)	152	161	764	746	963	878	876	869
WACC	13.7%	13.3%	13.2%	12.5%	12.1%	11.6%	11.1%	10.7%	10.7%	10.7%
WACC to Perpetuity		10%						Disc. Terminal Value		10 373
Firm Value		7 027						Portion due to TV		60.7%
Less Net Debt		(1 282)						Perpetuity Growth Rate		1.5%
Equity Value		5 745						Implied Exit EBITDA Multiple		7.2x
Fair Value per Share	USD 8.89									
12-mo Fair Value per Share	USD 9.86									

Sensitivity Analysis: Implied 12-Month Share Price, USD

10-Year Discount Rates	Perpetuity Growth Rate				
	0.5%	1.0%	1.5%	2.0%	2.5%
WACC – 3.0%	11.39	11.88	12.43	13.05	13.75
WACC – 2.0%	10.54	11.00	11.51	12.08	12.73
WACC – 1.0%	9.75	10.18	10.65	11.18	11.79
WACC + 0.0%	9.02	9.42	9.86	10.35	10.91
WACC + 1.0%	8.35	8.71	9.12	9.58	10.11
WACC + 2.0%	7.72	8.06	8.44	8.87	9.36
WACC + 3.0%	7.13	7.45	7.81	8.21	8.66

Pivdenny Iron Ore

Financial Model (in USD mln)

	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Sinter feed output, ths mt	8 145	8 919	9 365	9 833	10 325	10 841	11 383	11 952	11 952	11 952	11 952
Sinter output, ths mt	4 098	4 966	5 215	5 475	5 640	5 640	5 640	5 640	5 640	5 640	5 640
Sinter feed For Sale, ths mt	5 195	5 343	5 610	5 891	6 264	6 780	7 322	7 892	7 892	7 892	7 892
True sales	-	505.6	639.1	669.0	608.1	636.7	662.8	662.0	662.0	662.0	662.0
Reported Sales	266.6	315.7	397.8	425.0	454.7	636.7	662.8	662.0	662.0	662.0	662.0
True EBITDA mgn	-	39%	42%	42%	35%	34%	34%	33%	31%	29%	28%
Reported EBITDA mgn	14%	9%	13%	14%	16%	34%	34%	33%	31%	29%	28%

PGZK Discounted Cash Flow Valuation

Valuation date **Nov. 23 2007**

For the purposes of forecasting local currency is used (UAH mln), unless otherwise noted

	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
EBITDA	148	269	311	372	1108	1154	1096	1040	982	923
EBIT	52	171	211	271	1006	1053	995	940	883	824
Tax Rate	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
Taxed EBIT	39	128	158	203	755	789	746	705	662	618
Plus D&A	96	98	100	101	101	101	101	100	100	99
Less CapEx	(159)	(151)	(150)	(126)	(116)	(110)	(102)	(100)	(100)	(99)
Less change in OWC	44	(72)	(79)	(32)	36	(3)	2	2	5	(2)
FCFF	19	3	29	146	776	777	747	706	667	616
WACC	15.3%	14.9%	14.2%	13.3%	12.8%	11.9%	11.4%	11.4%	11.3%	11.3%
WACC to Perpetuity		11%								Disc. Terminal Value
Firm Value		4 998								Portion due to TV
Less Net Debt		(227)								Perpetuity Growth Rate
Equity Value		4 771								Implied Exit EBITDA Multiple
Fair Value per Share	USD 0.13									
12-mo Fair Value per Share	USD 0.15									

Sensitivity Analysis: Implied 12-Month Share Price, USD

10-Year Discount Rates	Perpetuity Growth Rate				
	0.5%	1.0%	1.5%	2.0%	2.5%
WACC – 3.0%	0.16	0.17	0.18	0.19	0.20
WACC – 2.0%	0.15	0.16	0.17	0.17	0.18
WACC – 1.0%	0.14	0.15	0.16	0.16	0.17
WACC + 0.0%	0.14	0.14	0.15	0.15	0.16
WACC + 1.0%	0.13	0.14	0.14	0.14	0.15
WACC + 2.0%	0.13	0.13	0.14	0.14	0.14
WACC + 3.0%	0.13	0.13	0.13	0.13	0.14

Sukha Balka

Financial Model (in USD mln)

	2005	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
Lump ore output, ths mt	3 241	3 047	3 107	3 123	3 139	3 154	3 154	3 154	3 154	3 154	3 154
True sales	-	113.3	130.7	135.9	120.8	115.9	115.9	115.9	115.9	115.9	115.9
Reported Sales	58.4	71.2	71.9	72.0	84.6	115.9	115.9	115.9	115.9	115.9	115.9
True EBITDA mgn	-	40%	47%	48%	38%	32%	28%	28%	28%	28%	28%
Reported EBITDA mgn	20%	16%	19%	17%	18%	32%	28%	28%	28%	28%	28%

SUBA Discounted Cash Flow Valuation

 Valuation date **Nov. 23 2007**
For the purposes of forecasting local currency is used (UAH mln), unless otherwise noted

	2006E	2007E	2008E	2009E	2010E	2011E	2012E	2013E	2014E	2015E
EBITDA	59	68	62	78	189	164	161	161	161	161
EBIT	44	52	46	61	171	147	144	144	143	143
Tax Rate	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
Taxed EBIT	33	39	34	45	129	110	108	108	108	107
Plus D&A	15	16	16	17	17	17	18	18	18	18
Less CapEx	(34)	(30)	(25)	(24)	(20)	(18)	(18)	(18)	(18)	(18)
Less change in OWC	(15)	(2)	17	(3)	(22)	(7)	(11)	-	-	-
FCFF	(1)	23	43	35	103	102	97	107	107	108
WACC	16.0%	15.7%	14.0%	13.1%	12.5%	12.0%	11.5%	11.5%	11.5%	11.5%
WACC to Perpetuity		11%						Disc. Terminal Value		1 149
Firm Value		864						Portion due to TV		52.2%
Less Net Debt		(35)						Perpetuity Growth Rate		1.5%
Equity Value		829						Implied Exit EBITDA Multiple		7.1x
Fair Value per Share	USD 0.16									
12-mo Fair Value per Share	USD 0.20									

Sensitivity Analysis: Implied 12-Month Share Price, USD

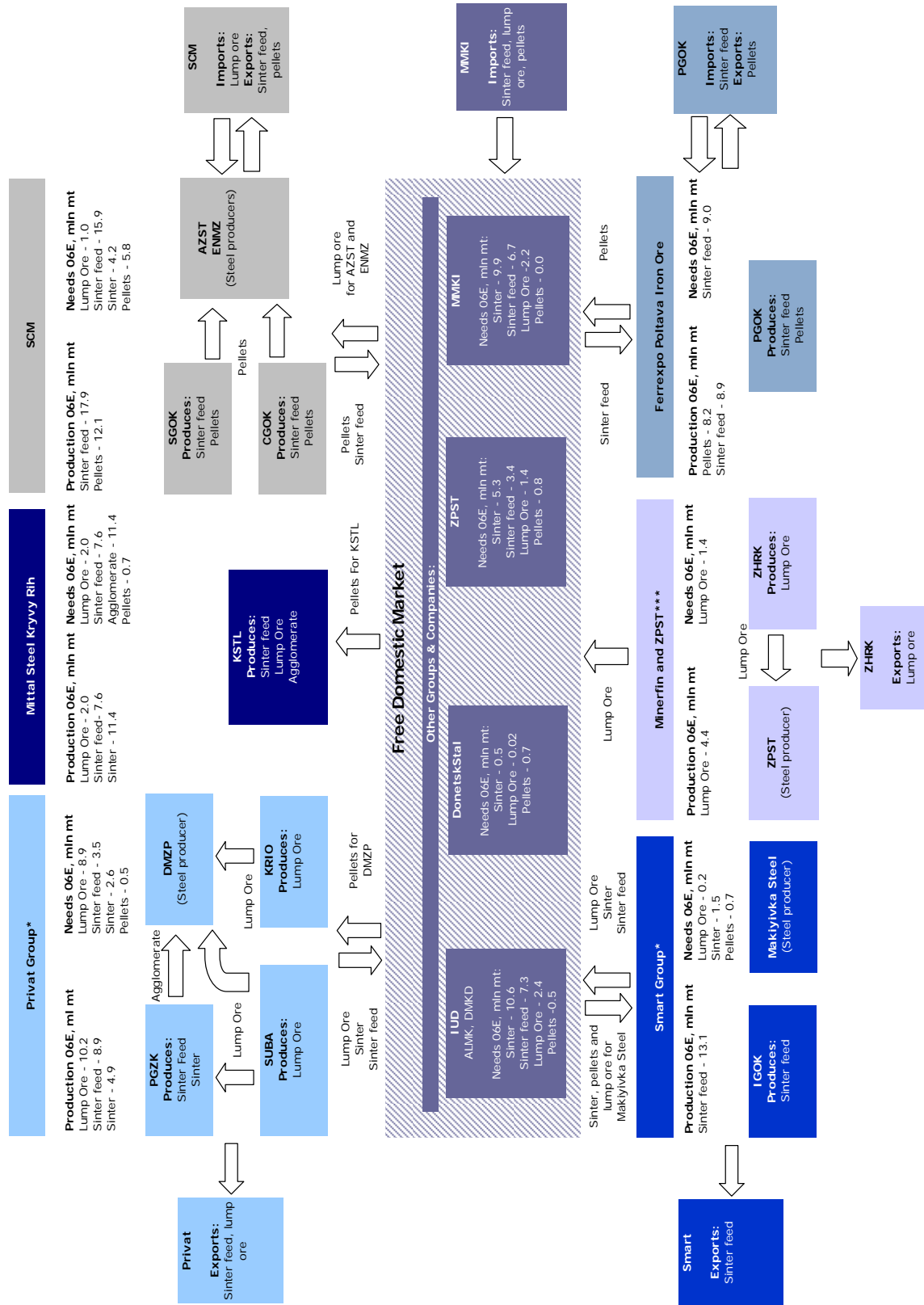
10-Year Discount Rates	Perpetuity Growth Rate				
	0.5%	1.0%	1.5%	2.0%	2.5%
WACC – 3.0%	0.22	0.23	0.23	0.24	0.25
WACC – 2.0%	0.21	0.21	0.22	0.23	0.24
WACC – 1.0%	0.20	0.20	0.21	0.22	0.22
WACC + 0.0%	0.18	0.19	0.20	0.20	0.21
WACC + 1.0%	0.17	0.18	0.18	0.19	0.20
WACC + 2.0%	0.16	0.17	0.17	0.18	0.19
WACC + 3.0%	0.16	0.16	0.16	0.17	0.18

Appendix 1: Key Financials

	Mcap, USD mln	Sales, USD mln			EBITDA mgn			Net mgn		
		2005	2006E	2007E	2005	2006E	2007E	2005	2006E	2007E
Ukraine										
PGZK	514	266	316	398	14%	9%	13%	2%	1%	5%
PGOK	992	435	452	565	24%	22%	24%	13%	7%	9%
SUBA	75	58	71	72	20%	16%	19%	11%	7%	9%
International										
BHP Billiton	125 932	29 885	39 325	39 925	35%	47%	51%	20%	29%	32%
CVRD	52 332	14 555	16 552	18 324	50%	51%	53%	31%	35%	38%
Rio Tinto	89 166	18 341	22 768	23 657	42%	54%	54%	27%	33%	33%
Kumba Resources	5 850	1 886	2 000	2 081	23%	24%	24%	14%	14%	13%
Cleveland-Cliffs	893	1 740	1 740	2 000	24%	18%	25%	16%	16%	14%
Portman	722	260	374	425	39%	48%	50%	24%	29%	33%
Russia										
Mikhailovsky GOK	2 136	941	959	1058	45%	46%	45%	31%	32%	30%
Lebedinsky GOK	2 992	924	1081	1233	59%	58%	56%	44%	40%	38%

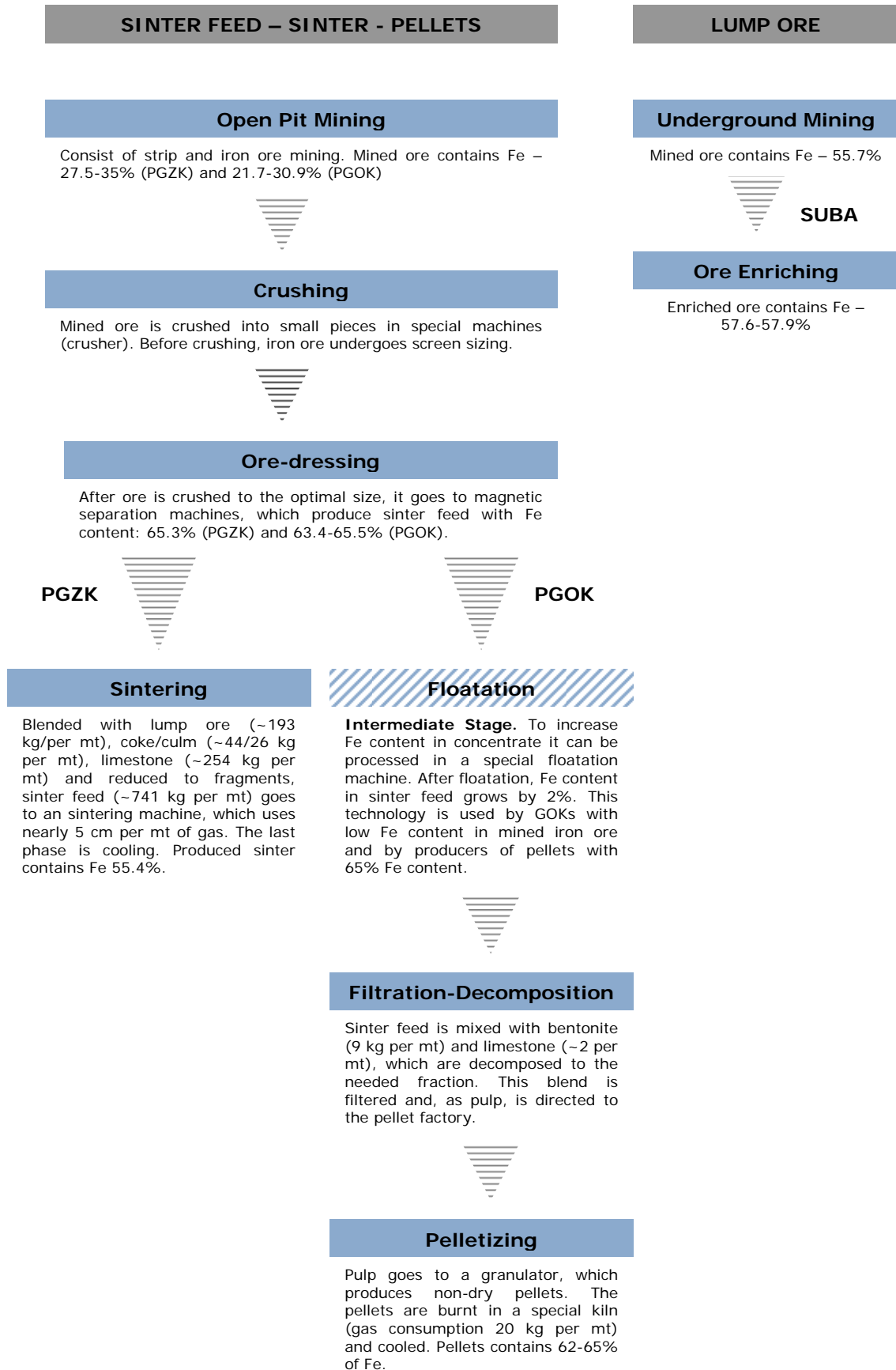
Source: Bloomberg, UBS, Thomson, Concorde Capital estimates

Appendix 2: Ukrainian Iron Ore Market Balance



* Privat and Smart groups own major stakes in PGZK (operating control belongs to Privat). PGZK is sinter supplier for Makiyivka Steel.
 ** Sinter feed is a main feedstock for both sinter and pellets production
 *** ZPST is a minor shareholder in ZHRK
 **** All steel makers except Makiyivka Iron & Steel, DMZP and Donetsstal have own sintering facilities

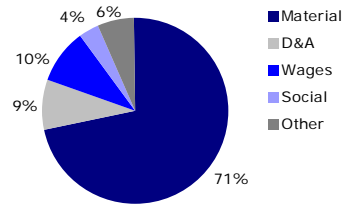
Appendix 3: Operation Schemes



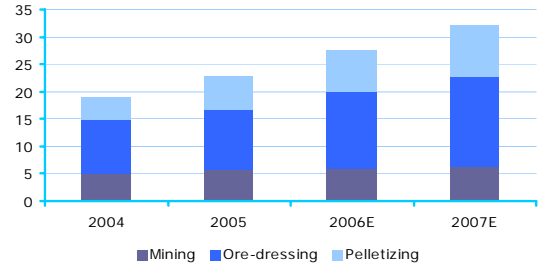
Appendix 4: Cost Structure

PGOK

Breakdown, %



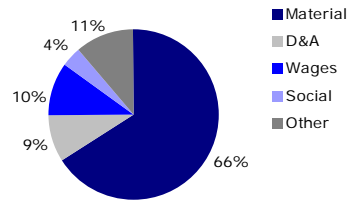
Direct Cost, USD per mt



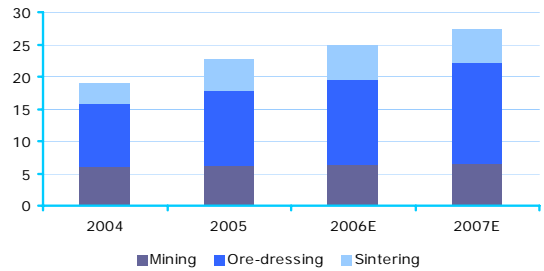
Source: Company data, Concorde Capital estimates

PGZK

Breakdown, %



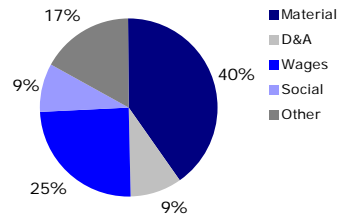
Direct Cost, USD per mt



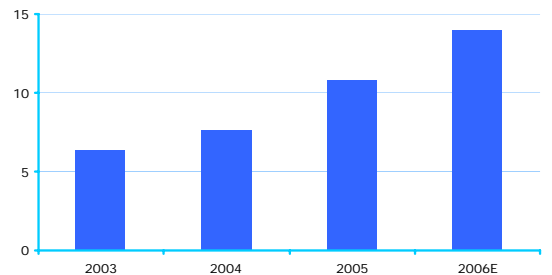
Source: Company data, Concorde Capital estimates

SUBA

Breakdown, %



Direct Cost, USD per mt



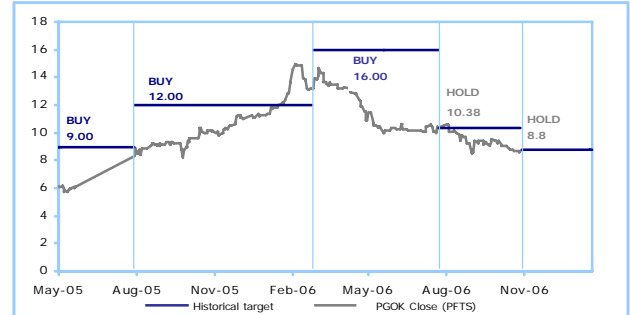
Source: Company data, Concorde Capital estimates

Analyst Certification

I, Eugene Cherviachenko, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this research report.

Poltava Iron Ore (PGOK)

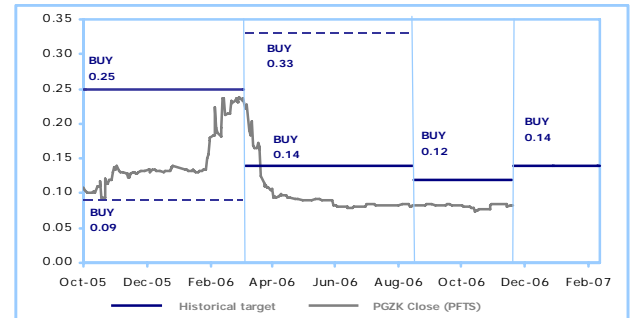
Date	Target price, USD	Market price, USD	Recommendation	Action
27 May 05	9.00	6.70	BUY	Initiate
16 June 05	9.00	6.25	BUY	Maintain
07 July 05	12.00	6.93	BUY	Maintain
22 Mar 06	16.00	13.20	BUY	Maintain
18 Aug 06	10.38	10.40	HOLD	Downgrade
23 Nov 06	8.8	8.6	HOLD	Downgrade



Pivdenny Iron Ore (PGZK) *

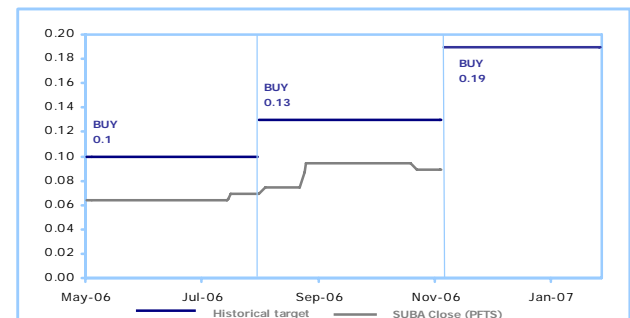
Date	Target price, USD	Market price, USD	Recommendation	Action
27 May 05	0.09/0.25	0.04	BUY	Initiate
09 Mar 06	0.33/0.14	0.23	BUY	Maintain
18 Aug 06	0.12	0.09	BUY	Maintain
23 Nov 06	0.14	0.08	BUY	Maintain

* Due to uncertainties with PGZK's additional share issue we reported both diluted and undiluted target prices from May 2005 to August 2006. The issue is not registered yet, however the market price has adjusted to the new number of shares.



Sukha Balka (SUBA)

Date	Target price, USD	Market price, USD	Recommendation	Action
27 May 05	0.1	0.015	BUY	Initiate
18 Aug 06	0.13	0.06	BUY	Maintain
23 Nov 06	0.19	0.09	BUY	Maintain



From May 2005 to October 2006 the companies were covered by other analysts, Viktor Koval and Andriy Gostik. In November 2006, Eugene Cherviachenko joined Andriy Gostik in coverage of these companies. Koval is no longer an analyst with Concorde Capital.

Concorde Capital Coverage Universe

Buy	38	54%
Hold	11	15%
Sell	9	13%
Pending/Suspended	5	7%
Not Rated	8	11%
Total	71	100%

Concorde Capital
3V Sportyvna Square
2nd entrance, 3rd floor
Kyiv 01023, UKRAINE

Tel: +380 44 207 5030
Fax: +380 44 206 8366
www.concorde.com.ua
office@concorde.com.ua

CEO

Igor Mazepa

im@concorde.com.ua

Equity Sales

Marina Martirosyan
Lucas Romriel
Anastasiya Nazarenko

mm@concorde.com.ua
lr@concorde.com.ua
an@concorde.com.ua

Director of Research

Konstantin Fisun, CFA

kf@concorde.com.ua

Chief Strategist

Tom Warner

tw@concorde.com.ua

Utilities (Telecom, Energy)

Alexander Paraschiy

ap@concorde.com.ua

Metals & Mining

Andriy Gostik
Eugene Cherviachenko

ag@concorde.com.ua
ec@concorde.com.ua

Machine Building, Construction, Consumer Goods

Olha Pankiv

op@concorde.com.ua

Financial Services & Macroeconomics

Alexander Viktorov

av@concorde.com.ua

Oil & Gas, Chemicals

Vladimir Nesterenko

vn@concorde.com.ua

Fixed Income

Oleksandr Klymchuk

ok@concorde.com.ua

News/Production

Nick Piazza
Polina Khomenko

np@concorde.com.ua
pk@concorde.com.ua

Editor

Brad Wells

bw@concorde.com.ua

Disclaimer

This report has been prepared by Concorde Capital investment bank for informational purposes only. Concorde Capital does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that Concorde Capital may have a conflict of interest that could affect the objectivity of this report.

Concorde Capital, its directors and employees or clients may have or have had interests or long or short positions in the securities referred to herein, and may at any time make purchases and/or sales in them as principal or agent. Concorde Capital may act or have acted as market-maker in the securities discussed in this report. The research analysts, and/or corporate banking associates principally responsible for the preparation of this report receive compensations based upon various factors, including quality of research, investor client feedback, stock picking, competitive factors, firm revenues and investment banking revenues.

The information contained herein is based on sources which we believe to be reliable but is not guaranteed by us as being accurate and does not purport to be a complete statement or summary of the available data. Any opinions expressed herein are statements of our judgments as of the date of publication and are subject to change without notice. Reproduction without prior permission is prohibited. © 2006 Concorde Capital