





### **CHELYABINSK ZINC PLANT**

**Interim Report January-June 2008** 

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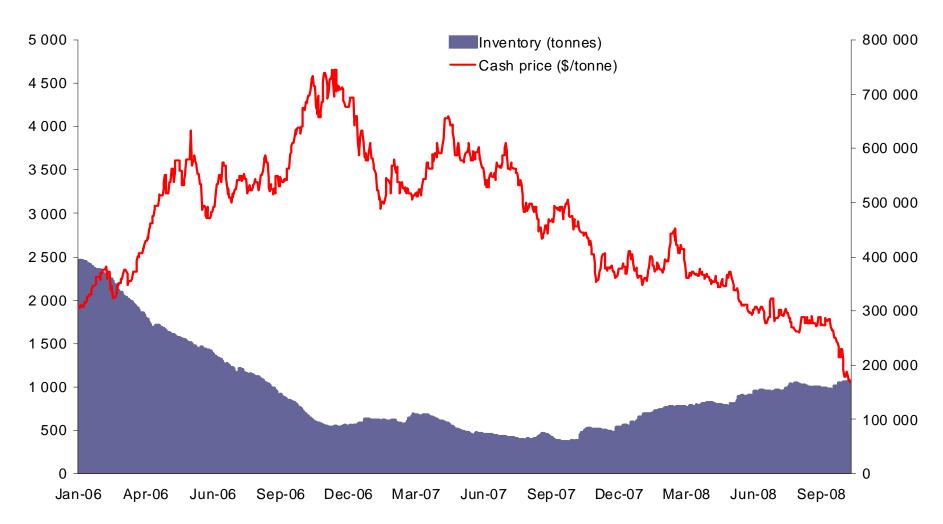






**Zinc and Lead Market Update** 

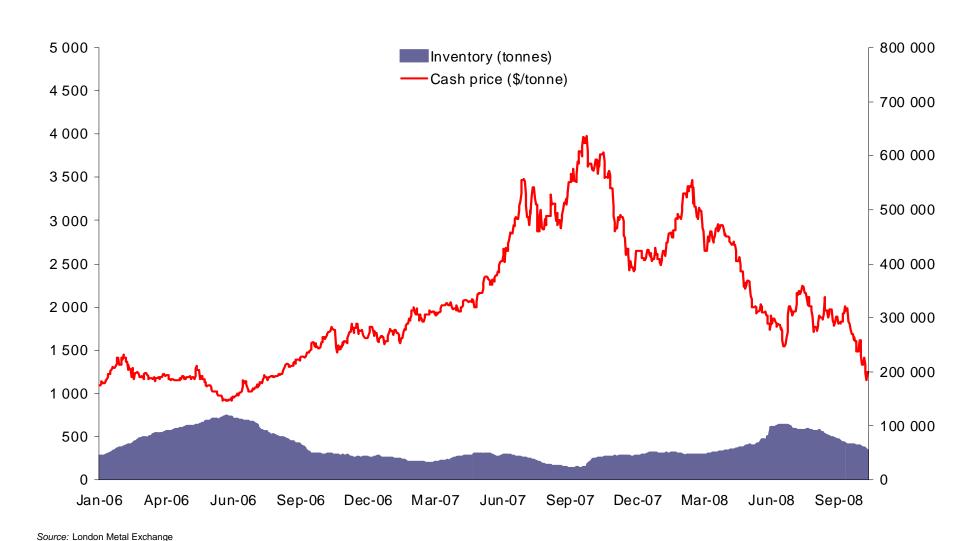
### Zinc daily price and stock levels (LME)



Source: London Metal Exchange



### Lead daily price and stock levels (LME)



CHELYABINSK ZINC PLANT

## Average prices and exchange rates

(denominated in US\$)	1H '08	1H '07	2H '07
Zinc	2,269.0	3,561.3	2,944.2
Lead	2,601.1	1,979.5	3,200.8
RUR/USD	23.9	26.1	25.1
KZT/USD	120.6	123.2	122.0



Zinc and Lead are LME cash settlement prices









**Operations Overview** 

# **Smelting segment – Raw materials supply**

(tonnes in thousands)	1H '08	1H '07	2H '07
Akzhal	13.7	15.6	13.8
UMMC	33.3	25.6	32.5
RCC	6.5	7.6	7.4
Dalpolimetal	-	5.5	4.0
Other Domestic	0.4	1.1	0.6
Imports	8.0	12.6	16.5
Secondaries	10.5	9.5	14.8
Total	72.4	77.5	89.6



Note: Volume of zinc in concentrate



## **Smelting segment – Zinc and by-products production**

(tonnes in thousands, except otherwise noted)	1H '08	1H '07	2H '07
Zinc (incl. Zinc Alloys)	84.8	80.4	84.6
Indium (kg)	1,992	1,359	1,464
Cadmium	0.3	0.3	0.3
Sulphuric Acid	115.7	117.7	118.3
Lead Cake	3.6	4.4	4.2
Copper Clinker	50.0	39.7	49.8







# **Smelting segment – Zinc sales**

(tonnes in thousands)	1H '08	1H '07	2H '07
Total sales	76.4	71.9	75.3
Domestic sales	39.7	35.1	37.1
Export sales	36.7	36.8	38.2
Customer			
Brock Metal	10%	-	8%
Magnitogorsk	17%	18%	17%
Novolipetsk	9%	10%	9%
Severstal	15%	16%	16%
Euromin	33%	44%	34%
Others	16%	12%	16%





## **Mining segment – Operational performance**

(tonnes in thousands)	1H '08	1H '07	2H '07	
Ore mined	654.0	632.5	638.9	
Ore processed	668.8	649.2	632.7	
Ore grade processed				
Zinc	2.18%	2.70%	2.37%	
Lead	0.52%	0.59%	0.32%	

#### **Concentrate production (metal)**

Zinc	13.3	16.2	13.8
Lead	2.8	3.1	1.6











**Financial Review** 

## **Income statement highlights**

(RUR in millions)	1H '08	1H '07	2H '07
Revenue	5,664	7,965	7,561
<b>Gross Profit</b>	552	2,270	1,520
Margin, %	10%	29%	20%
EBITDA	654 <sup>(1)</sup>	2,227	1,533
Margin, %	12%	28%	20%
Net Income	(907)	1,241	673
Margin, %	(16%)	16%	9%



 $<sup>^{(1)}</sup>$  Adjusted for RUR 779 mln goodwill impairment and RUR 268 mln exploration and evaluation write off



## **Revenue structure by products**

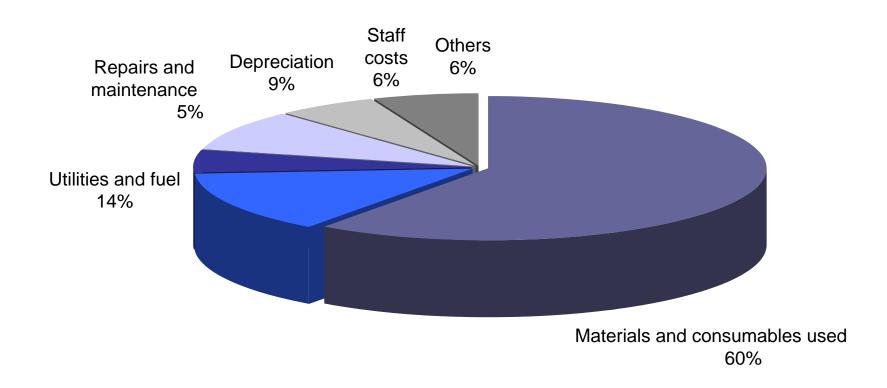
(RUR in millions)	1H '08	1H '07	2H '07
Zinc and zinc alloys	4,998	7,317	6,616
Lead Concentrate	-	238	151
Others	666	410	794
Total sales	5,664	7,965	7,561





### Consolidated cost of sales structure (1H '08)

#### Total cost of sales = 5,112 RUR in millions





## 1H '08 performance by segments

(RUR in millions)	Chelyabinsk Zinc stand-alone	Nova Zinc stand-alone	Brock Metal stand-alone
Revenue	5,094	350	1,024
<b>Gross Profit</b>	594	14	54
Margin, %	12%	4%	5%
Operating Profit	(80)	(29)	5
Margin, %	(2%)	(8%)	0.5%
EBITDA	527 (1)	43	11
Margin, %	10%	12%	1%
Net Income	(55)	(14)	2
Margin, %	(1%)	4%	0.2%

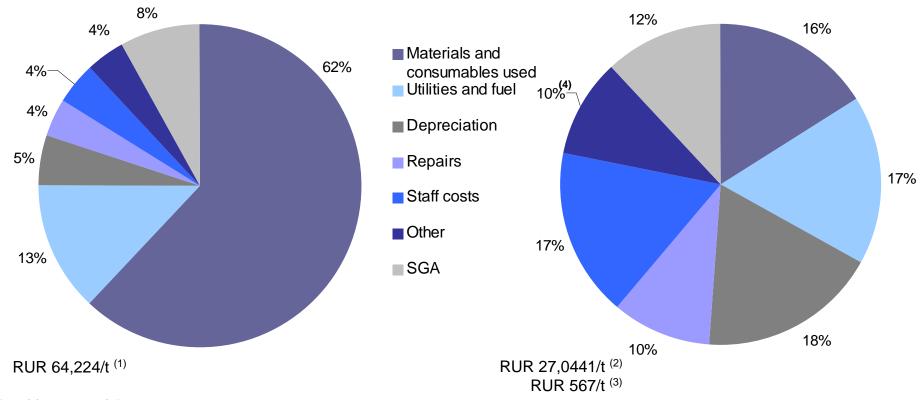
 $<sup>^{\</sup>mbox{\scriptsize (1)}}$  Adjusted for RUR 268 mln exploration and evaluation write off



### 1H '08 costs structure by segments

#### **Chelyabinsk Zinc (Stand alone)**

#### **Nova Zinc (Stand alone)**



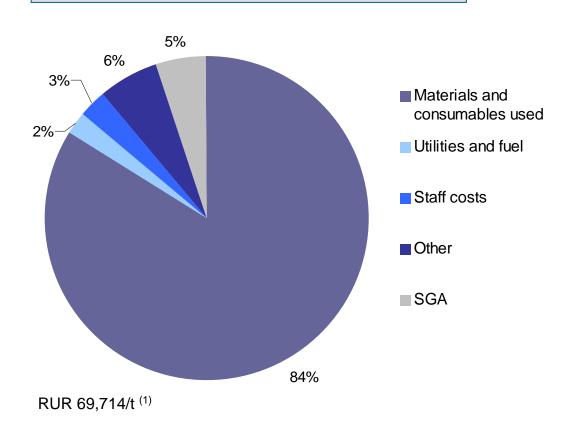
Note: (1) per tonne of zinc

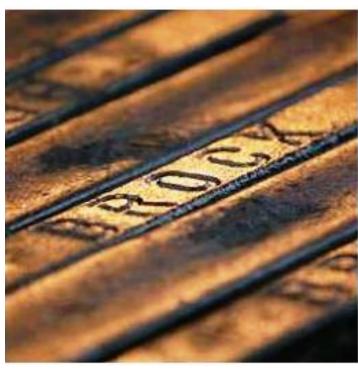
- (2) per tonne of zinc in zinc concentrate
- (3) per tonne of ore processed
- (4) includes transportation that represents 19% of total costs



## 1H '08 Costs structure by segments

### **Brock Metal (Stand alone)**



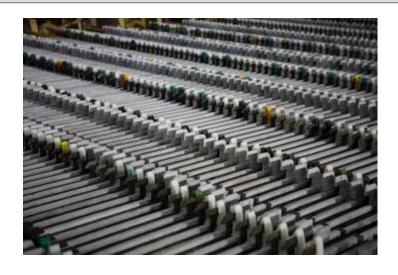


Note: (1) per tonne of alloys



## **Balance sheet highlights**

(RUR in millions)	June 30, 2008	December 31, 2007
Total Assets	12,962	14,658
Total Debt	2,169	2,602
Net Debt	959	1,664
Shareholder's Equity	9,156	10,173







# **Cash flow highlights**

(RUR in millions)	1H '08	1H '07
Net cash from operating activities	826	2,006
Net cash from/(used in) investing activities	(602)	(327)
Net cash from/(used in) financing activities	(405)	(297)







### 1H '08 Capex Programme

### **Investment highlights:**

Expansion capex aimed at de-bottlenecking and increasing zinc production

- Sulphuric Acid Unit #4 (RUR 178 mln)
- Amursky deposit (RUR 86 mln)
- Akzhal Mine (RUR 51 mln)





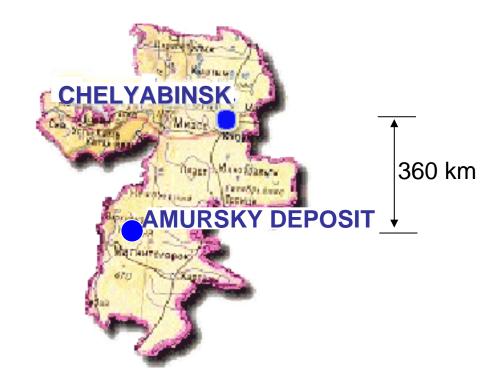


### **Amursky Deposit**

CZP commissioned SRK Exploration Services Ltd to undertake a provisional JORC compliant resource estimation on data pertaining to the Chelyabinsk Zinc Project in Russia – Amursky deposit

According to the SRK report the Project as it stands today and assuming that all inferred resources can be realized into ore reserve, is not economic. Based on the received results and on the sharp decline of zinc price CZP Board of Directors decided to cease development of the mine

As a result, exploration and evaluation assets amounting to RUB 268 mln have been written off in the six months ended 30 June 2008









**THANK YOU**