

# Kazakhmys: 2008 highlights



## **Corporate transactions**

- Completed acquisition of Ekibastuz GRES-1
- Increased stake in ENRC from 14.59% to 25.02%

## Major growth projects progressing well

■ Boschekul and Aktogay moving towards feasibility stage and production

## **Operations**

- Continuing recovery in production following severe Q1 weather
- Cost inflation is the key industry challenge

Positive momentum in all areas of strategy

## Kazakhmys: 2008 highlights - results



## Production of cathode from own material at 157kt

- Three consecutive quarters of continuous growth in ore output
- Benefit of mine extensions and equipment availability
- Cathode output in Q2 +8% on Q1 2008 after impact of severe weather in Q1

## Revenue of \$2,838 million, +2% on H1 2007

■ Higher copper, silver and gold prices offsetting lower production

## EBITDA (excluding special items) of \$1,050 million, -21% on H1 2007

- Timing of copper and by-product sales
- Lower zinc prices
- Impact of input cost inflation
- H2 will include full contribution from ENRC and Kazakhmys Power

# Kazakhmys Copper: Copper overview



## Copper production and sales volume

kt (unless otherwise stated)	H1 2008	H1 2007	
Ore extraction	17,472	17,994	(3)%
Copper grade	1.22%	1.21%	1bp
Copper in concentrate (own)	170.7	182.8	(7)%
Copper cathodes production			
from own concentrate	157.1	163.5	(4)%
from purchased concentrate	17.1	26.9	(36)%
Total copper <sup>1</sup>	174.2	190.4	(9)%
of which copper rod	23.6	18.0	31%
Copper cathode sales:			
Sales volume	154.5	202.8	(24)%
Average realised price (\$/tonne)	8,192	6,930	18%
Copper rod sales	22.8	16.9	35%

## Copper

- Copper output

  - 3 quarters of continuous growth
    - Benefiting from new projects
    - Improved equipment availability
  - Grades remain consistent
- Continued good demand for copper
  - Average realised prices +18% on H1 2007
  - Strong demand for copper rods
- Programme of productivity and cost initiatives

Note: 1. Production excluding tolling

## Kazakhmys Copper: By-products overview



#### Major by-products production and sales volume

#### H1 2008 H1 2007 Silver Production<sup>1</sup> (koz) 8,329 10,104 (18)% 7,363 Sales (koz) 7,395 Average realised price 17.5 13.3 32% Zinc in concentrate Production (kt) 66.4 71.2 (7)% Sales (kt) 40.9 62.9 (35)% Average realised price 1,104 2,448 (55)% Zinc metal (10)% Production (kt) 24.6 27.4 Sales (kt) 17.0 25.1 (32)% Average realised price 2,277 3,572 (36)% Production<sup>1</sup> (koz) 62.8 51.4 22% Sales (koz) 64.4 44.7 44% Average realised price 918 649 41%

Note: 1. Production excluding tolling

#### Silver

- Kazakhmys 4<sup>th</sup> largest global producer
- Principal by-product in H1 2008
- Silver production fell due to lower output at Zhezkazgan and East Region

#### Zinc

- H1 2008 increase in zinc metal inventory compared to reduction in H1 2007
- Zinc in concentrate production decreased due to lower ore output from zinc rich regions
- Continue to focus on zinc concentrate sales with strong regional demand

#### Gold

- Gold production higher due to increased grades from two new mines
- Increase of gold in stockpiled ore which should be processed in H2
- Gold sales benefited from inventory brought forward from 2007

# Kazakhmys Copper: Operational developments in H1



#### **New mines**

#### Akbastau

- Commenced output early 2008
- The open pit mine has ore resources of 12.4MT containing 208kt of copper at a grade of 1.67%

#### Taskura

- Commenced output in April 2008
- The mine has an estimated ore resource of 4MT containing 32kt of copper at a grade of 0.75%

## Mine extensions

Abyz

- Re-opened early 2008 after the overburden was removed in 2007
- The open pit mine has a rich gold content of 4.95g/t and copper grade of 1.82% with resources of 5.716kt
- The mine's production capacity is 500kt per annum

#### Zhomart upgrade

Work has progressed on increasing the underground mine's ore production to a design capacity of 4MT per annum

### Optimisation

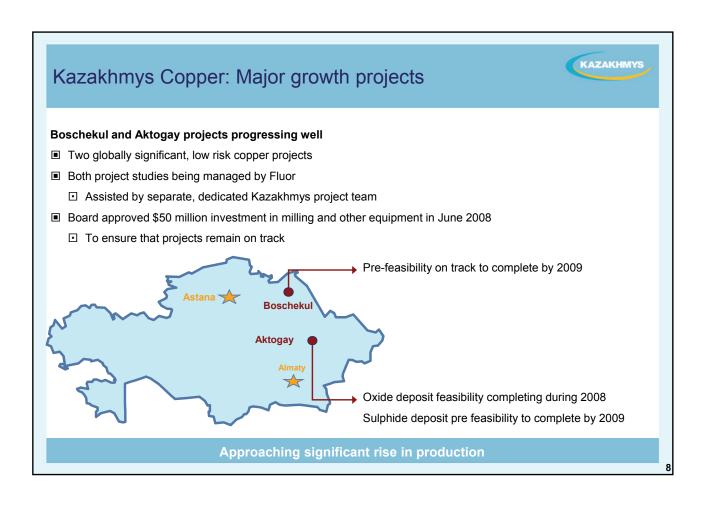
Equipment replacement programme

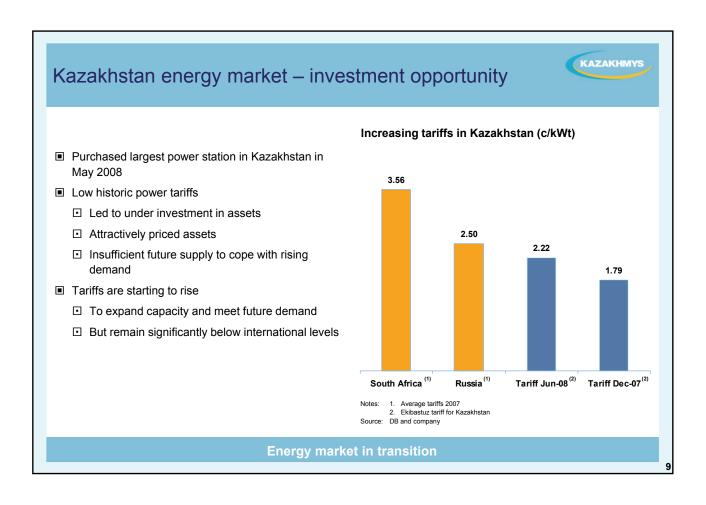
- Ongoing programme to improve equipment availability at the mines
- The programme has assisted in increasing production volumes in Q2 2008. Continued deliveries of equipment expected in H2 2008

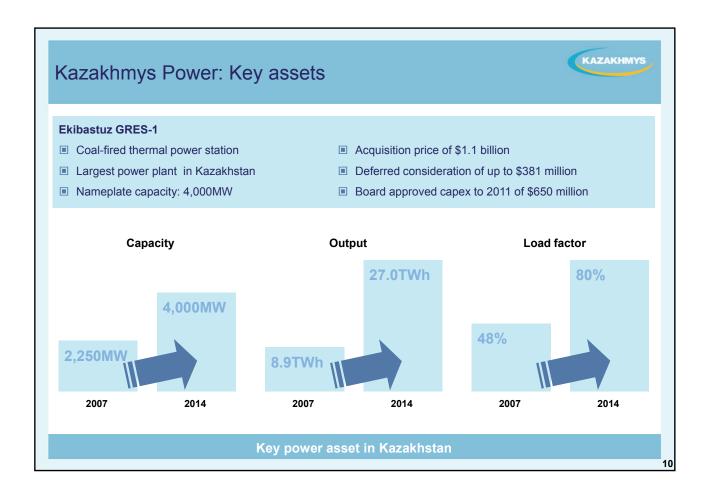
#### Sulphuric acid plant

- Commenced in June 2008 with annual production of 1.2MT of sulphuric acid forecast by Q4 2008
- Output is principally sold to third parties

Delivered range of improvements in H1







# Kazakhmys Power: Recent developments



## Power key figures

	H1 2008	H1 2007	
Net power generated, GWh	5,506	3,931	40%
Attributable to Kazakhmys	948	-	
Net dependable capacity, MW	2,036	1,926	6%

- Significant increase in generation
  - Rising demand in Kazakhstan led to 40% increase in power generated
  - EBITDA of \$8 million for 1 month
- Next phase of development
  - One unit to go off line this year for maintenance

  - □ Restoration of further unit is commencing and will complete in 2011
  - Two remaining units to be restored by 2014

Significant growth to continue in market

## Kazakhmys Gold & Petroleum



### **Growth projects updates**

Bozymchak development project

- Project has moved into feasibility stage (by Worley Parsons ) expected to complete by end of 2008
- Board approved investment of \$24 million
- Measured and indicated 1.35 moz gold equivalent, Au, Ag & Cu (Krygyzstan)

Mizek Sulphide development project

- Extended pre-feasibility ongoing with Worley Parsons
  - Should lead to shorter feasibility commencing H1 2009
- 0.94 moz gold equivalent, Au & Cu (Kazakhstan)

Akjilga development project

- Exploration works started in Q2 2008
- Ag & Cu (Tajikistan)

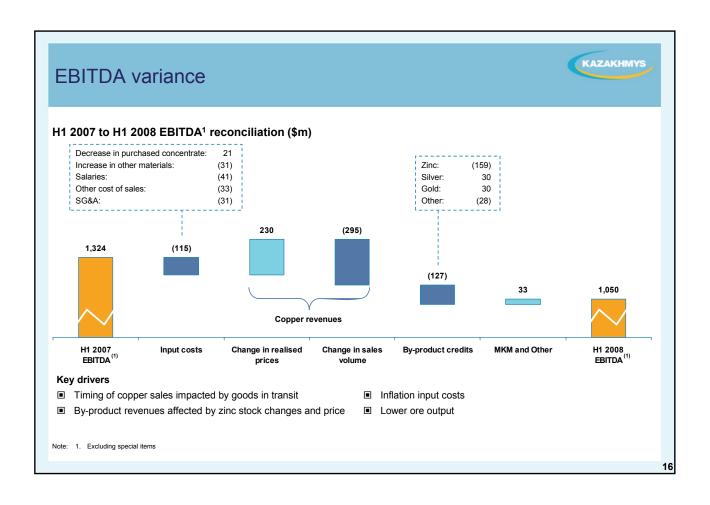
### Petroleum exploration update

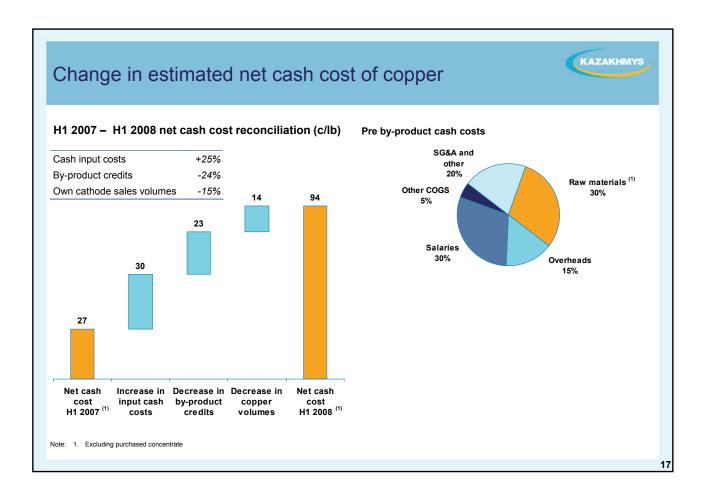
- 3D seismic survey
  - □ Completed field works in Q2 2008
  - Data analysis expected to be completed in Q4 2008
- Duplicate well underway and will be completed in 2008
  - □ Preparation work taking place for four further deep wells in 2009

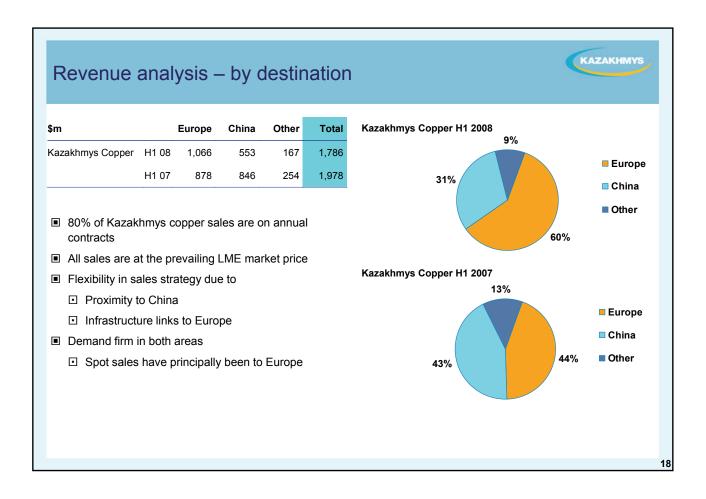


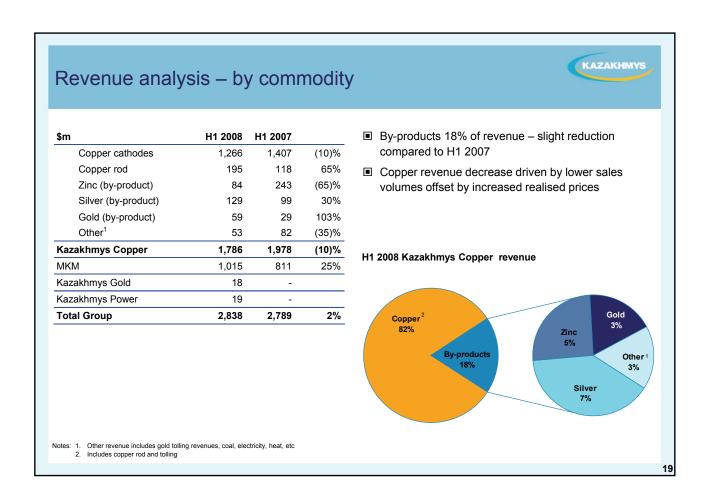
m (unless otherwise stated)	H1 2008	H1 2007	
:BITDA <sup>1</sup>	1,050	1,324	(21)%
EPS (\$) <sup>2</sup>	1.34	1.71	(22)%
let (debt)/liquid funds	(901)	1,740	
ree cash flow <sup>3</sup>	391	614	(36)%
Return on capital employed	8%	24%	(160)bj

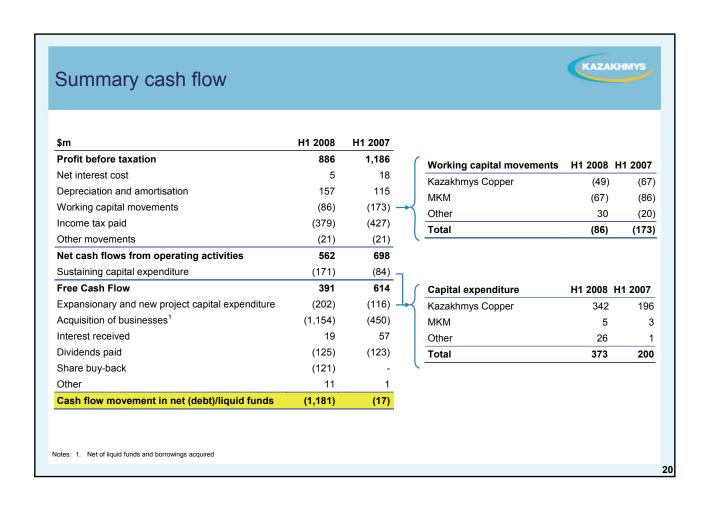
#### KAZAKHMYS Summary income statement H1 2008 H1 2007 \$m (unless otherwise stated) Turnover 2,838 2,789 2% EBITDA (excluding special items) 1,050 (21)% 1,324 Kazakhmys Copper 990 1,302 (24)% MKM 56 37 51% Kazakhmys Gold 6 Kazakhmys Power 8 33% (10)(15) EBITDA margin (excluding special items) 37% 47% Kazakhmys Copper 55% 66% (110)bp MKM5% 10bp 6% Kazakhmys Gold 34% Kazakhmys Power 42% PBT 886 1,186 (25)% Income tax rate1 31% 32% (10)bp Underlying Profit<sup>2</sup> 610 800 (24)% EPS based on Underlying Profit (\$) 1.34 1.71 (22)% Notes: 1. Income tax rate after adjusting for non-recurring tax items 2. Profit for the year after adding back items which are non-recurring or variable in nature and which do not impact the underlying trading performance of the business and their resultant tax and minority interest effects



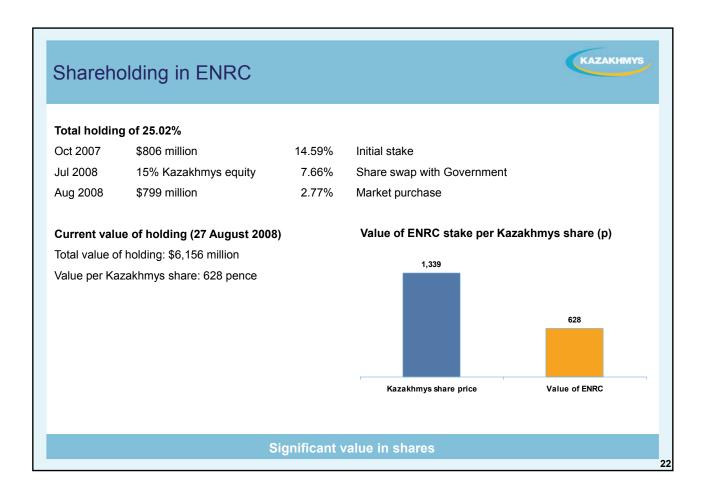


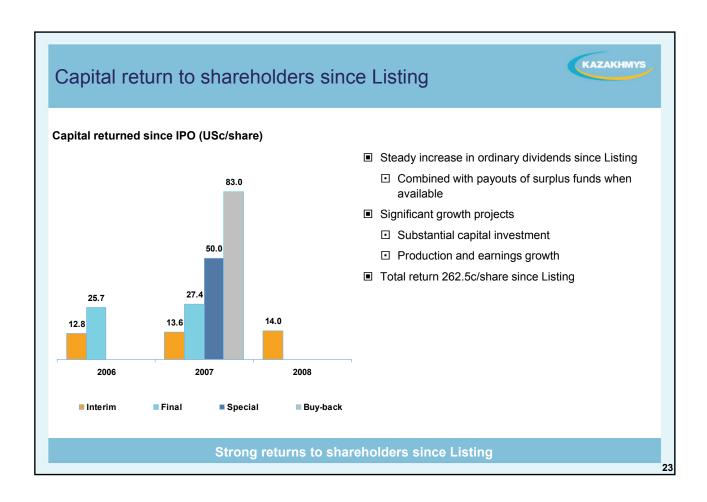






#### KAZAKHIMYS Summary balance sheet 30 June 2008 30 June 2007 30 June 30 June Assets (\$m) Net liquid funds (\$m) 2008 2007 Cash and liquid funds 559 1,961 559 1,961 Cash and liquid funds 1,653 1,156 Borrowings (1,460) (221) Other current assets Non-current assets 5,081 2,627 Total (901) 1,740 Available for sale investment 4,996 Total 12,289 5,744 30 June 2008 30 June 2007 Equity & liabilities (\$m) Equity 4,702 9,396 1,460 Borrowings 221 Liabilities 1,433 821 12,289 Total 5,744







## Outlook for H2 2008



## **Production**

- Production for 2008 will be at least in line with 2007
  - □ Consistent with previous guidance
- Continue to see positive momentum in copper & by product output

## H2 – full contributions from Kazakhmys Power and ENRC

## Our copper markets remains firm

No change in customer demand

## **Capital projects**

- Major projects developments
  - Boschekul
  - Aktogay oxide
  - Bozymchak

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