

# We know the worth of gold

# POLYUS GOLD THE LEADING RUSSIAN GOLD MINER

Deutsche Bank BRICS Metals & Mining Conference London, 13-14 November, 2006

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### POLYUS GOLD: MAP OF OPERATIONS

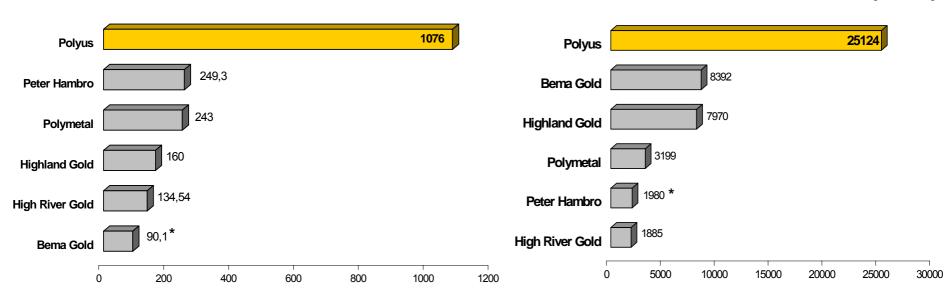




### **POLYUS GOLD: LEADERS IN RUSSIA**

#### **Annual Gold Production, k oz (2005)**

#### JORC Reserves, k oz (2006)

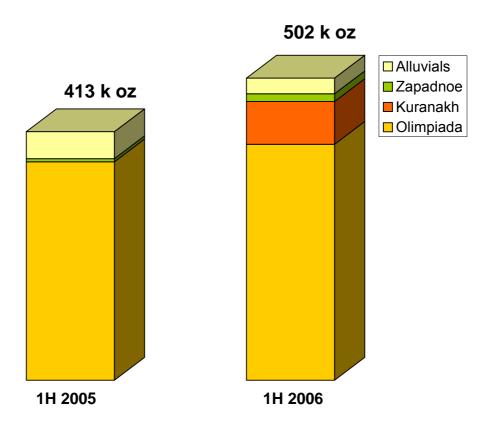


\* - production in the Russian Federation only

\* - unaudited



# POLYUS GOLD: H1 2006 PRODUCTION UPDATE

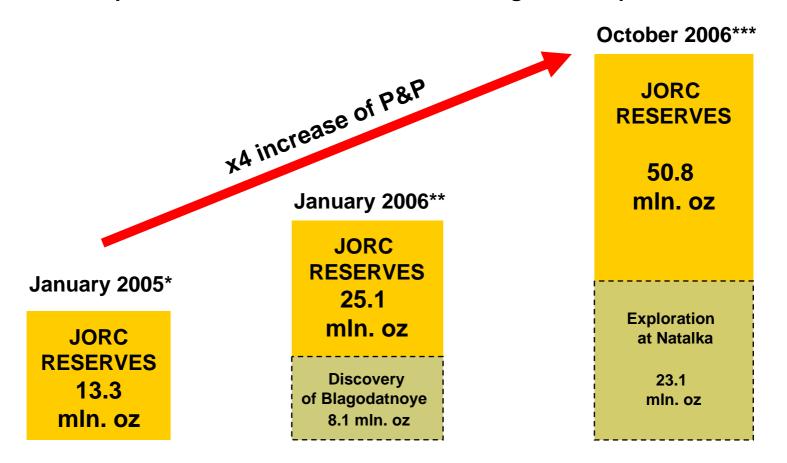


Y-on-Y 22% increase due to organic growth and Kuranakh mine (Aldanzoloto) consolidation

# **POLYUS**

# REMARKABLE GROWTH OF RESERVES

#### Successful exploration at Natalka resulted in doubling the Group's P&P in 2006



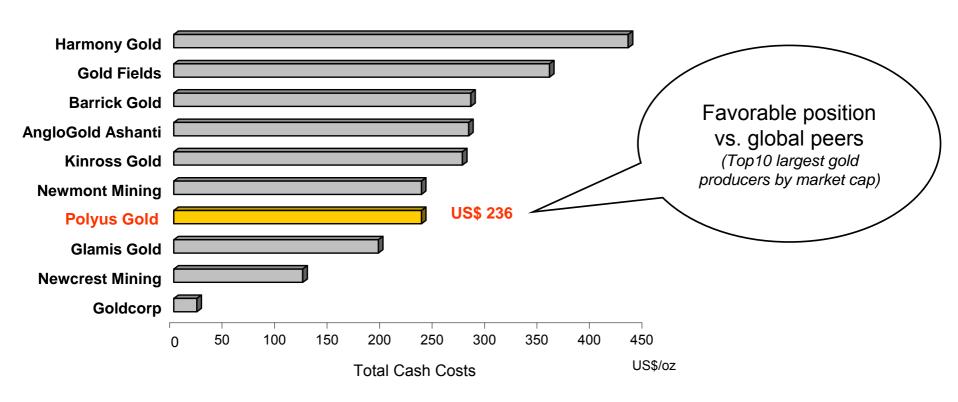
<sup>\*</sup> As audited by SRK Consulting in 2006

<sup>\*\*</sup> As audited by SRK Consulting and Micon International in 2006

<sup>\*\*\*</sup> Estimated by Micon International in July - October 2006 as part of the preparation of Independent Expert's Report on Polyus' assets



# **COSTS PEER COMPARISON FOR 2005**



Source: companies'

data



## STRATEGY 2006-2015: KEY ELEMENTS



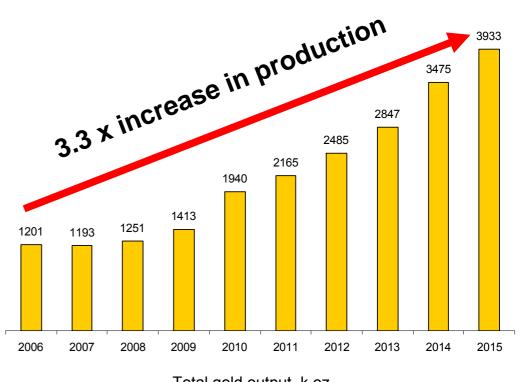
# STRATEGY 2015: EXPLORATION AND PRODUCTION TARGETS

### Key target for 2015:



### Become a TOP-5 global gold producer

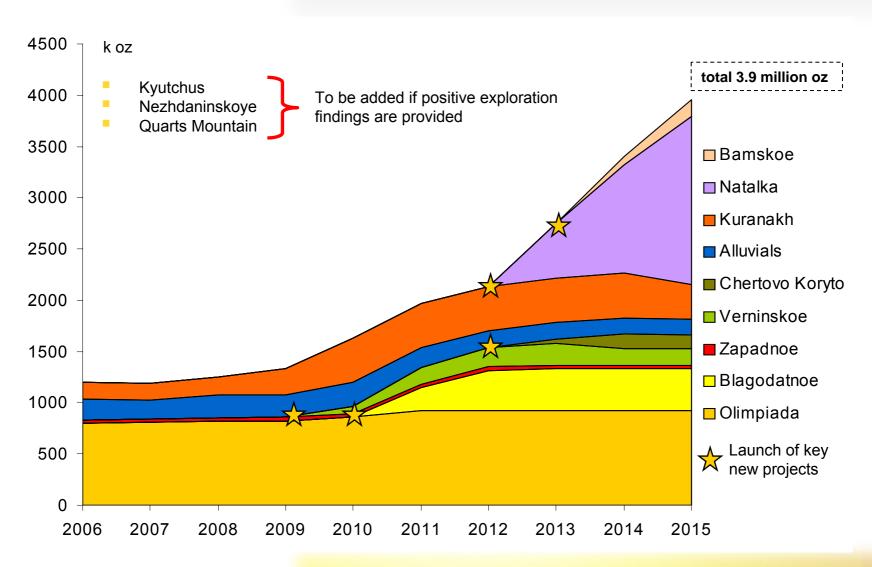
- Proven and Probable (JORC) reserves of at least **68 m oz**
- Annual production volume of at least 3.9 m oz
- Production capex in the period of US\$3.4 billion\*
- Exploration programme of up to **US\$800 million** in 2006-2015 at existing and new sites



Total gold output, k oz



# STRATEGY 2015: PRODUCTION PLANS





# STRATEGY 2015: FINANCIAL TARGETS

**Key target for 2015:** 



Become a TOP-5 global gold producer

- EBITDA of US\$710 US\$900 million
- Net cash flow of US\$600 US\$710 million
- Net debt not over US\$100 million

Note: effective at a gold price of 550-600 US\$/oz



## **NEW CORPORATE INITIATIVES FOR 2006**



### SHARES BUY-BACK: UNDERWAY

- Equal treatment for ADR and local shares holders provided.
- Tender offer compliant with SEC and FSA rules.
- Fairness opinion issued by Deutsche Bank.
- Offer commenced on October 4<sup>th</sup>, expired on November 3<sup>rd</sup>. Holders of 147 428 703 shares applied (representing approx 77% of outstanding shares)
- US\$1 billion will be distributed among the applicants on a pro-ration basis, as planned. The pro-ration rate calculated as 0.1169.
- 17 241 379 shares, representing approximately 9% of the issued share capital, will be purchased at a price of US\$ 58 per share.
- Successful cash delivery to the existing shareholders will be executed till November 23<sup>rd</sup>.



### LONDON STOCK EXCHANGE LISTING

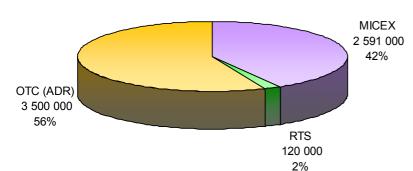
#### Intention to list on LSE

- Listing only: no funds to be raised
- Delivery of a promise made at the spin-off stage – listing of ADRs on a major international stock exchange
- Independent Expert's Report is being prepared by Micon International
- Rationale:
  - Allow access to investors unable to trade in the OTC
  - Enhance liquidity

#### Why London?

- ✓ One of the world's leading exchanges
- Most international stock exchange
- ✓ Norilsk Nickel ADRs listed on LSE
- ✓ Home to many Russian companies
- ✓ Familiar exchange for European institutions

#### Trading volumes in Russia and overseas



Only about 7,5% of the free float (6 211 000 outstanding shares) is traded.



# PROJECTS EXECUTION UPDATE



# DELIVERY ON PROMISES: OLIMPIADA EXPANSION

- Rationale for expansion: depletion of oxide ores vs. increasing volumes of sulfides
- Construction is well on track for launch summer 2007
- Unique in-house bio-oxidation technology is applied
  - the largest bio-ox operations in the Northern hemisphere
  - recovery up to 88%
- Total bio-ox capacity to reach 8 million tonnes
- Total investment of US\$ 337m is approved by the Board of Directors
- Total target production at Olimpiada is expected at 850-870 k oz in 2008-2009



Mt of ore, p/a	3	by ore	argest mill in Russia processing capacity
	Olimpiada, Mill 3 Olimpiada, Mill 1 Vorontsovskoye (P)	□ Olimpiada, Mill 2 ■ Dukat (P) □ Khakadzhinskoye (P)	□ Pokrovskiy Mine (PHM) ■ Mnogovershinnoye (HGM) ■ Julietta (Bema)

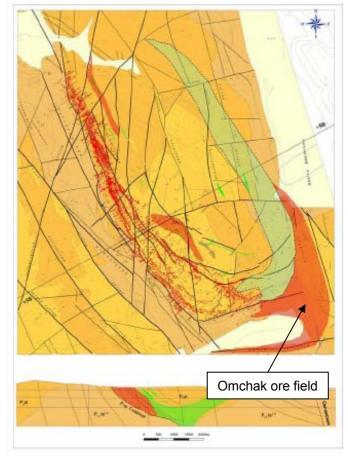
As of November 2006	Done	End of 2006	Under way
Crushing and grinding facilities			
Warehousing facilities			
Floatation and bio-oxidation facilities			
Engineering services			
Boiler house			
Hydro-metallurgical workshop			
Compressor facilities, limestone workshop			



# DELIVERY ON PROMISES: NATALKA EXPLORATION

- Target set up back in 2004: ≥ 1000 tonnes (≥ 32 million oz) of gold in P&P to explore
- >US\$65 million invested to date (the world's largest single site exploration budget)
- Total cost of P&P reserves explored US7.6 per oz
- Extensive exploration programme done:
  - ■140 km drilled
  - 72 260 samples
  - 987.4 cubic meters of trenches
- Two pre-feasibility studies are prepared by Bateman and "VNIPIPromtekhnologii" (Russia)
- Pilot plant to be launched in 2007 to test technology
- 1734 tonnes (55,7 million oz) of Russian B+C1+C2 submitted to the State Reserves Committee to be listed as commercial reserves:
  - including 1370 tonnes (44 million oz) of Russian B+C1
- Feasibility study is expected in 2007
- Production launch planned for 2012:
  - > 30 million tonnes of ore p/a
  - > 1 million oz gold output p/a
- Total capex is estimated up to US\$1.5 billion.





- Zapadnaya (explored) ore body
- Identified gold mineralization zones
  - Vostochnaya (unexplored) ore body



# BLAGODATNOYE: DEVELOPMENT SCHEDULE

2006	2007	2008	2009	2010	

Feasibility preparation

Supply of mining equipment

Developing infrastructure

Pit preparation and mill construction

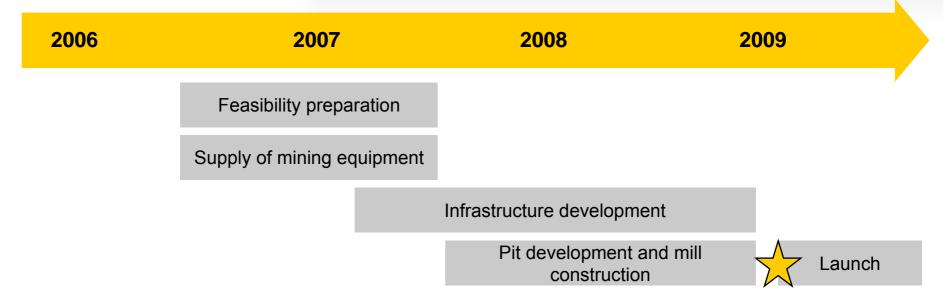


Launch

- Located in Severo-Yeniseisk district of Krasnoyarsk region of Russia, 26 km to the north of Olimpiada deposit
- Balance reserves 222.2 tonnes at 2.4 g/t (result of in-house exploration)
- Planned mill capacity 6 mln. tonnes of ore per year
- Expected annual production at 89% recovery— about 12 tonnes of gold
- Investments approved by the Board US\$328 million
- Mine life till 2028



# VERNINSKOYE: DEVELOPMENT SCHEDULE



- Located in Bodaibo area of Irkutsk region of Russia, in a 52 km proximity to Sukhoi Log deposit
- Reserves (JORC) 1100 k oz at 3.4 g/t
- Resources (JORC) 2700 k oz at 2.3 g/t
- Expected production volume over 5 tonnes of gold with a 89.6% recovery rate
- Estimated investments US\$128 million
- Mine life till 2017

#### **SUMMARY**



#### Leading Russian gold producer in high growth potential market

- Proven industry leadership
- Significant mineral resources six out ten largest Russian gold deposits
- Extensive greenfield/exploration portfolio new potential discoveries

#### Ambitious strategy to become Top 5 global gold producer by 2015

#### Strong management with excellent track record

- Project completion
- Successful M&A in Russian gold mining
- Cost control
- Delivery of promises at spin-off from Norilsk Nickel

#### **Outstanding organic growth story**

- Strong project pipeline which targets tripling of production by 2015
- Effective exploration at a low cost