## Kentor Gold

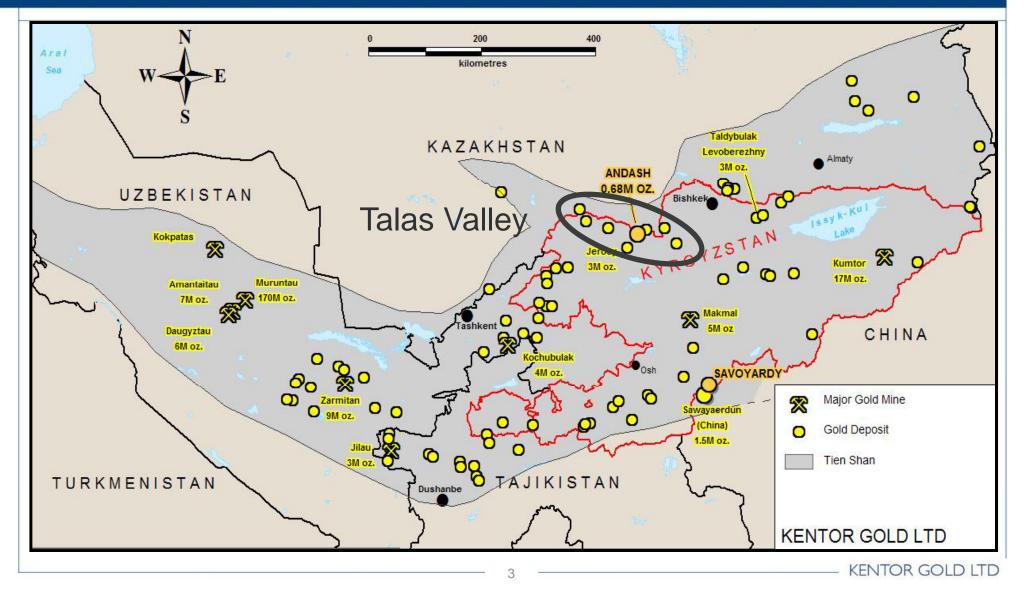


Melbourne Resources Round Up 23 September 2010

### Central Asia - Kyrgyzstan

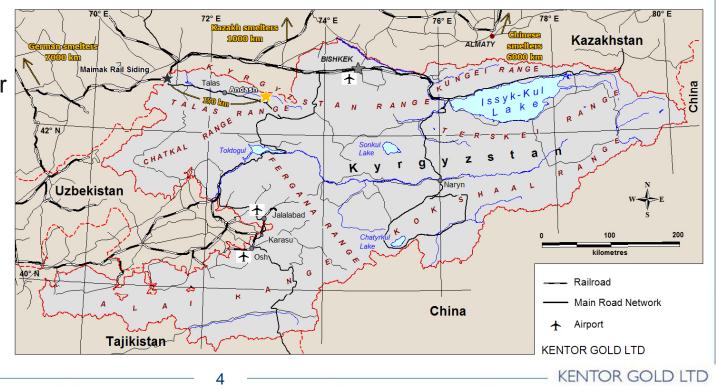


### Tien Shan Gold Belt



# Kyrgyz Republic

- Country well connected by rail direct rail access to markets in Kazakhstan, China, Russia and Europe
- Long history of gold mining (Kumtor production 500,000oz per annum)
- Population 5 million
- Other Western companies active in the resources sector include:
  - Centerra
  - Goldfields
  - Santos
  - Manas Resources
  - Chaarat



## Political Situation in Kyrgyz Republic

- April 2010 Revolution overthrow of corrupt government
- Rosa Otunbaeva appointed as interim President
- June 2010 ethnic violence in south of country between Uzbek and Kyrgyz
- 27th June 2010 successful referendum to adopt new parliamentary style democracy and to formally appoint Otunbaeva as the President
- 70% voter turn out and 90.4% voted in favour
- Parliamentary elections scheduled for the 10th of October 2010
- The country is emerging from the crisis and will soon have a strong, legally and democratically elected government in place

### Overview (cont'd)

Easy topography – low elevation Good road access Nearby rail Nearby power Nearby water

Above: View from Andash orebody looking south

### **Development Timetable**

Quarter	Sep 2009	Dec 2009	Mar 2010	Jun 2010	Sep 2010	Dec 2010	Mar 2011	Jun 2011	Sep 2011	Dec 2011	Mar 2012
Due Diligence		<b>√</b>									
Acquisition Funding											
Feasibility Study											
Project Finance											
Construction											
Commissioning											

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## Feasibility Study Results March 2010

- 1.6mtpa to 3.2mtpa throughput
- Simple and conventional open pit and flotation plant
- 3 stage crush, grind, float process
- Average annual production:
  - 70,000 oz Au and 7,400t Cu
  - High grade concentrate
     24.5% Cu and 72 g/t Au
- No deleterious elements
- Initial mine life 6 years
- Resource/reserve expansion likely to significantly increase mine life



## Project Economics (KGL 90%)

- Cash cost US\$29/oz Au (after Cu credits and royalty)
- Capital Cost US\$96m
- Base Case NPV US\$130m (US\$1,000/oz Au & US\$2.75/lb Cu)
- At current prices, NPV US\$241m
- Base Case NPV increases by 56% by adding additional 6.0 mt of ore (2 years)
- Strong AUD reduces capital cost in AUD terms

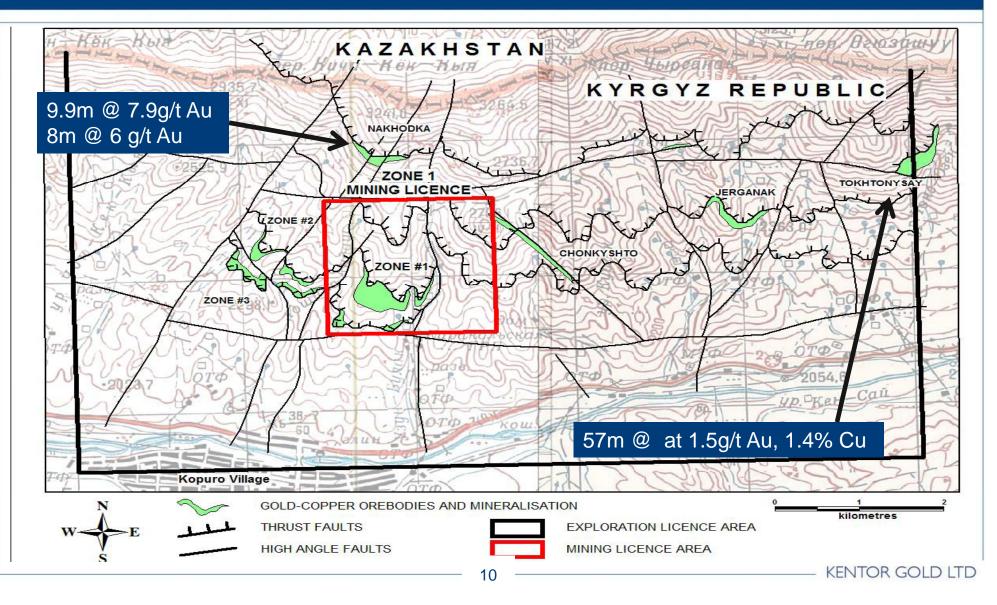
Cost component (US\$/t)	Phase 1 (1.5mtpa)	Phase 2 (3mtpa)
Mining	3.46	3.46
Processing	8.62	7.09
G&A	3.38	1.69
Total	15.46	12.24

#### Project NPV (US\$)

Gold Price	Copper Price (US\$/Ib)							
(US\$/oz)	2.25	2.50	2.75	3.00	3.25	3.50		
800	56	69	83	97	110	124		
900	79	93	107	120	134	148		
1,000	103	116	130	144	157	171		
1,100	126	140	154	167	181	194		
1,200	150	163	177	191	204	218		
1,300	173	187	200	213	228	241		

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### Andash Licence Area



### Open Pit and Ore Body

- Wide ore body, bulk mining
- Outcrops

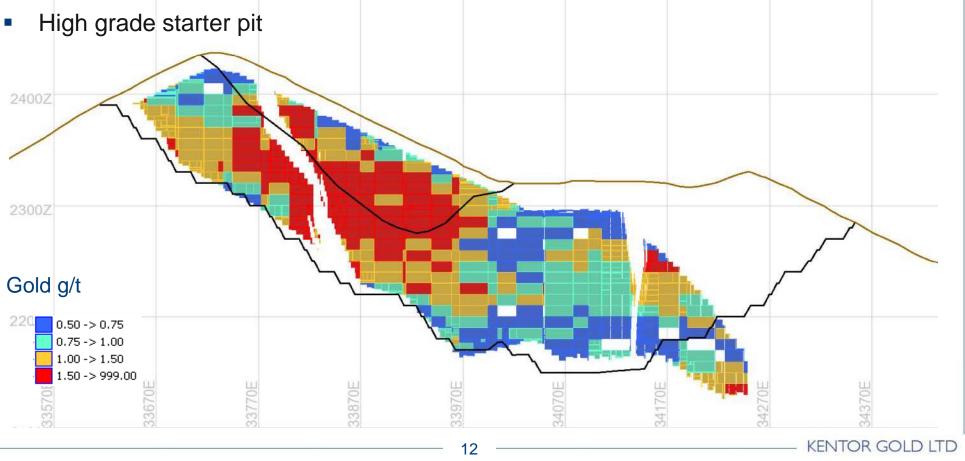
Gold Grade (g/t) 0.50 -> 0.75 0.75 -> 1.00 1.00 -> 1.50 1.50 -> 999.00

Low strip ratio 0.72:1

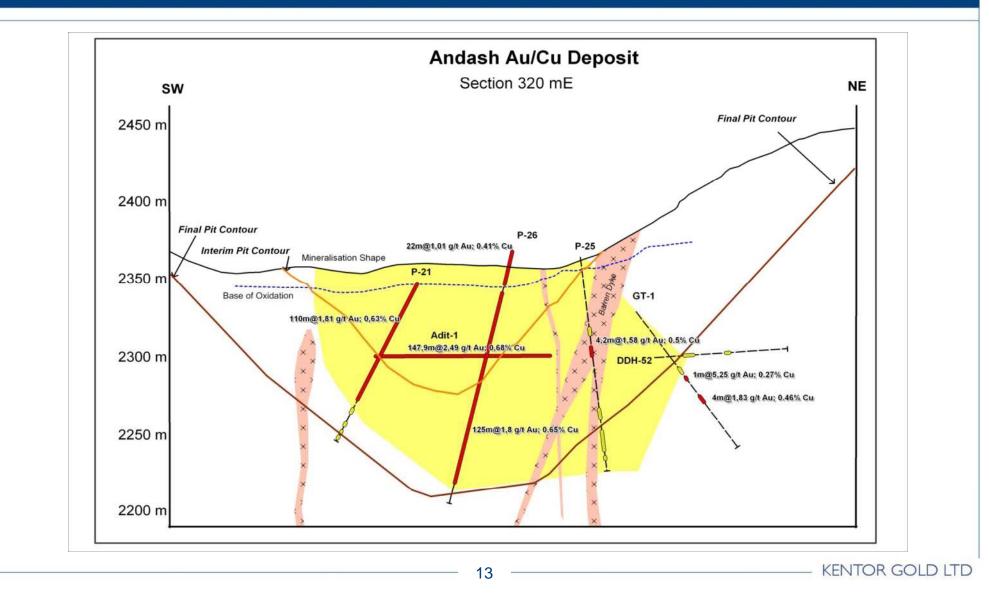


## Andash Long Section through Block Model

- Low strip ratio
- Base of pit follows footwall
- High grade starter pit



### Andash Cross Section 320 m E



### Andash JORC Resource & Reserve

#### Andash JORC Resource Estimate

Category	Туре	Tonnage (kt)	Gra	ade	Metal		
			Au (g/t)	Cu (%)	Au (oz)	Cu (t)	
Measured	Oxide	923	0.88	0.50	26,114	4,638	
	Sulphide	3,160	1.21	0.47	122,932	14,900	
Indicated	Oxide	810	0.85	0.43	22,136	3,510	
	Sulphide	14,305	1.11	0.38	510,507	54,260	
Total		19,200	1.10	0.40	679,023	77,300	

#### Andash JORC Reserve Estimate

Catagory	Typo	Toppogo (kt)	Gra	ade	Metal		
Category	Туре	Tonnage (kt)	Au (g/t)	Cu (%)	Au (oz)	Cu (t)	
Proven*	Oxide	1,129	0.77	0.43	27,995	4,867	
	Sulphide	2,921	1.17	0.46	110,210	13,408	
Probable*	Oxide	1,389	0.68	0.31	30,155	4,315	
	Sulphide	10,559	1.09	0.39	371,370	40,896	
Total		16,000	1.05	0.40	539,730	63,486	

\*Ore Reserve estimated using assumptions of US\$525/oz gold and US\$3,000/t copper

### 360° Movie from Plant Site



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# Commissioning of Mining Equipment

- Komatsu Moscow maintenance contract
- All machines commissioned
- New oils and filters
- No major defects found





## **Project Funding**

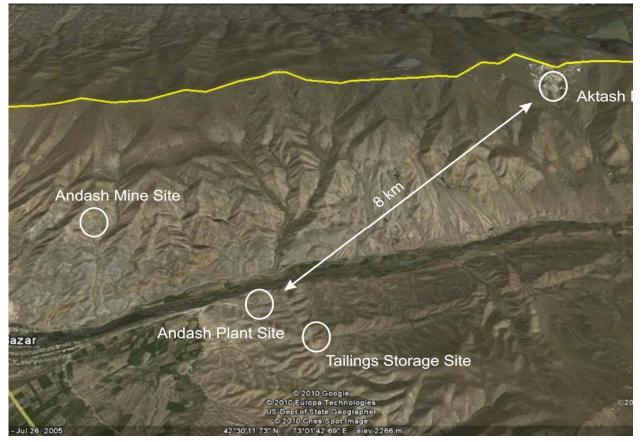
- In advanced discussions to finalise terms with international banks re project debt of US\$50m
- Project Capital Cost US\$96m
- Targeting 50% debt and 50% equity
- Expect to mandate a bank to provide debt within next two weeks





#### **AKTASH OPTION**

### Proximity to Andash Project



Location of Aktash Deposit in relation to Andash

#### **AKTASH OPTION**

### **Commercial Terms of Aktash Option**

- 18 month exclusive option, US\$200k for first year, US\$200k for last six months
- KGL obliged to drill 1,500 metres
- KGL to complete JORC compliant resource estimate
- Payment to exercise option to acquire 100%
  - US\$19 per ounce of gold
  - US\$105 per tonne of copper
  - US\$0.30 per ounce of silver

#### **AKTASH OPTION**

### Advanced Project

- 11,000 metres of drilling to date
- 3 adits developed by Soviets, totalling 2,500m of underground workings
- JORC Exploration target of 2 to 5Mt @ 2 to 3.5g/t Au, 0.3 to 0.7% Cu and 8 to 12g/t Ag\*
- \*The potential quantity and grade is conceptual in nature and there has been insufficient exploration to define a Mineral Resource and it is uncertain if further exploration will result in the determination of a Mineral Resource.

### **BOARD & MANAGEMENT**

### **Experienced Board**



**John Barr** AM, MAICD Chairman, Non-Executive (Former director Oxiana, Transurban, Acacia and Iluka)



**Simon Milroy** B.Eng (Mining) Managing Director (Formerly GM Project Development for Pan Aust, former Mining Manager Kingsgate)



**Hugh McKinnon** B.Eng. (Mining) Executive Director, Country Manager (Has worked on mining and exploration projects across Central Asia since 1996. Resides in the Kyrgyz capital of Bishkek and speaks Russian)



Andrew Daley BSc (Hons) (Mining) Director, Non-executive (Andrew has a background in corporate finance and is also on the board of Pan Aust)

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**John Taylor** B. Eng (Chemical); MBA Director, Non Executive (John Taylor is currently the MD of Outotec Australasia)

### **REASONS TO INVEST**

### **Key Investor Questions**

✓ Is it there?

✓ Can you get it out?

✓ Are there any environmental issues?

✓ Can it be sold?

✓ Can it be financed?

- Jorc Reserves40m x 40m Diamond DrillingUnderground adits
- Low Strip Ratio Open Pit
  Standard Flotation
- Low technical risks
- MinimalCan drink the tailings water!
- High Grade concentrate
  No penalty elements
  Near rail
  Next to China
- •Yes Watch this space!

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#### **KEY CONTACTS**

### For more information contact

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#### **Forward-Looking Statements:**

This presentation includes certain "Forward-Looking Statements". All statements, other than statements of historical fact, included herein, including without limitation, statements regarding forecast cash flows and potential mineralisation, resources and reserves, exploration results and future expansion plans and development objectives of Kentor Gold Limited are forward-looking statements that involve various assented uncertainties. There can be no assurance that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements.

#### **Competent Persons Statement:**

The Exploration Results, Ore Reserves and Resource estimates in this report are based on information compiled by Dr. Phil Newall, who is a Chartered Engineer and Fellow of the Institute of Materials Minerals and Mining and a full time employee of W ardell Armstrong International. Dr. Newall has sufficient experience which is relevant to the style of the mineralisation and the type of deposit under consideration and to the activity to which he is undertaking, to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Dr. Newall has consented to the inclusion of this information in the form and context in which it appears in this report.

The data in this report that relates to Exploration Potential for the Aktash Deposit is based on information evaluated by Mr Simon Tear who is a Member of The Australasian Institute of Mining and Metallurgy (MAusIMM) and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the "JORC Code"). Mr Tear is a full-time employee of Hellman & Schofield Pty Ltd and he consents to the in the report of the Mineral Resource in the form and context in which they

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