



Mines and Money HK - Investor Presentation Gold! more Gold and lots of it!

Kyrgyz High Grade Gold Discovery

see us at Booth G6

March 2015

### **Executive Summary**



- Chanach Copper-Gold Project
  - Maiden Gold Resource (JORC)
  - 1.15Mt at **4.2 g/t** for **156,000 Oz** 
    - Exposed at Surface
    - Visible gold High grade
  - Extensive additional potential
    - Open along strike (3 km)
    - Open at depth
  - Multiple mineralised zones
  - 89% Ownership

A high grade gold discovery with rapid growth potential

- Merolia Nickel Project
  - Multiple nickel sulphide targets
  - Strong nickel in soil anomalies
    - Up to **0.14%** (1400ppm)
  - Strong EM conductors
  - Fertile ultramafic belt
  - Drilling scheduled Q3-2015
- Ironstone Gold Project
  - Two drill ready high grade gold prospects
  - Drilling scheduled Q4-2015

# Corporate Snapshot



Capital Structure						
Shares	556.6M					
Options - 3c ex price expiring 30/09/2017	102 M					
Convertible Note	\$0.4M					
Cash (30 December 2014)	\$0.8 M					
Share Price	\$0.01					
Market Cap	\$5.55 M					

Board of Directors					
<b>Managing Director</b>	Todd Hibberd				
<b>Executive Chairman</b>	Michael Langoulant				
Non-exec Director	Rodd Boland				

Major Shareholders						
ADE Superfund	28.75%					
Mark Tkocz	6.11%					
Directors and Founders	7.80%					
Hebei Mining (Australia) Pty Ltd	2.95%					
Top 20	54.6%					
Top 50	67.5%					

- Experienced team
- Tight capital structure
- Highly leveraged to exploration success

## Chanach Gold and Copper Project (89%)



- Aucu Deposit: Maiden JORC compliant gold resource
  - 1.15Mt at **4.2 g/t gold** for **156,000 Oz**
- Multiple zones of high grade gold mineralisation from surface including:
  - 19 metres at 6 g/t gold from 71 metres
  - 6 metres at 13.1 g/t gold from 50 metres
  - 4 metres at 23.8 g/t gold from 85 metres
  - 2 metres at 22 g/t gold from 102 metres
- Chanach Deposit: Maiden JORC compliant copper resource
  - 10Mt at 0.41% copper containing 40,000 tonnes of copper
- Drilling scheduled July 2015 to double resources

Aucu: A high grade discovery with rapid growth potential!

### Location-Access-Infrastructure-Support

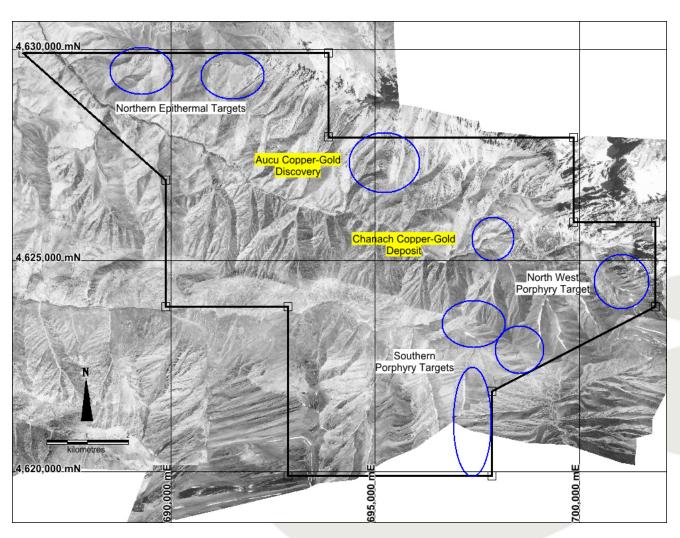


- North-western Kyrgyz Republic
- Good infrastructure
  - Excellent access roads
  - Within 200 km of Rail
  - Close to regional mining support hubs
  - 175km to Taraz, 200km to Namagan
- Near operating mines
  - Terek Sai (Au)
  - Bozymchak (Cu-Au-Ag)
  - Ishtamberdy (Au)
- Strong Government Support
  - Committed to developing new mines



# Chanach Copper-Gold Project



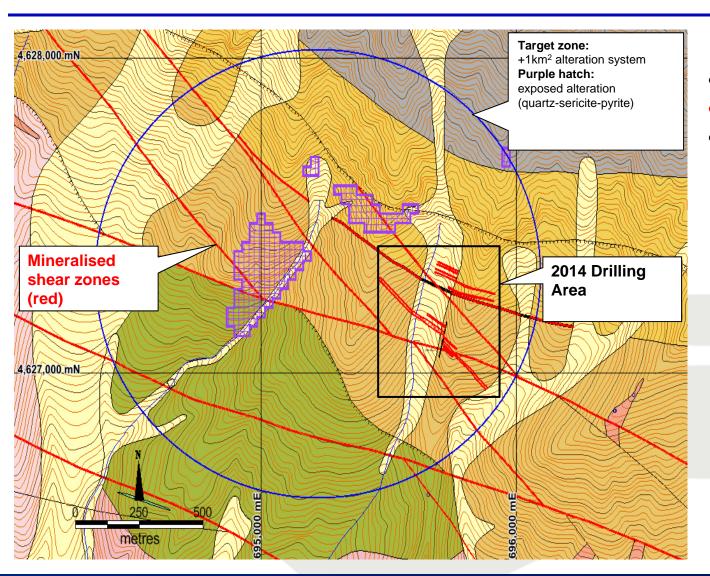


#### **Project Tenure**

- 83 km<sup>2</sup> permit
- Valid to Dec 2015
- Plus 2 x two year extensions
- Can convert to mining permit (25 years)
- Elevation 2200m to 4100m
- Multiple porphyry and quartz vein targets

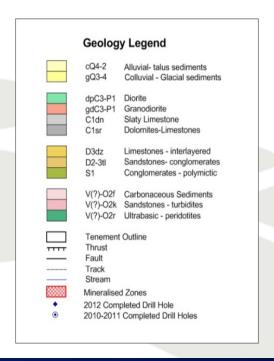
# **Aucu Copper Gold Discovery**





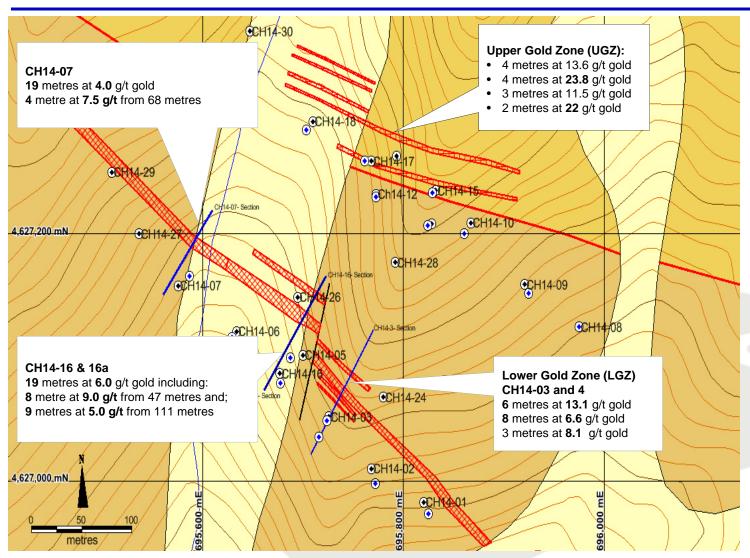
#### **Mineralised Area**

- 2+ km long, 1.5km high
- Many mineralised zones
- Very high grade + visible gold = BIG potential



### Multiple High Grade Gold Zones





#### We have tested:

- Two areas
- 350 metres long
- 100 metres deep

#### We have found:

- Visible gold
- High grades
- 4-30 g/t gold and;
- Great widths

#### Inferred resources:

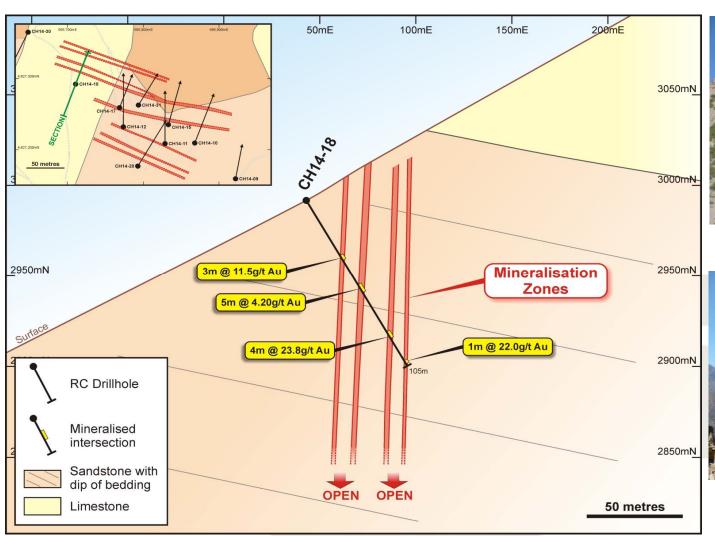
 1.15 Mt at 4.2 g/t containing 156,000 Oz

#### There are:

- At least **ten zones**
- +2000 metres long
- Adjacent to porphyries

## Upper Gold Zone CH14-18 Section







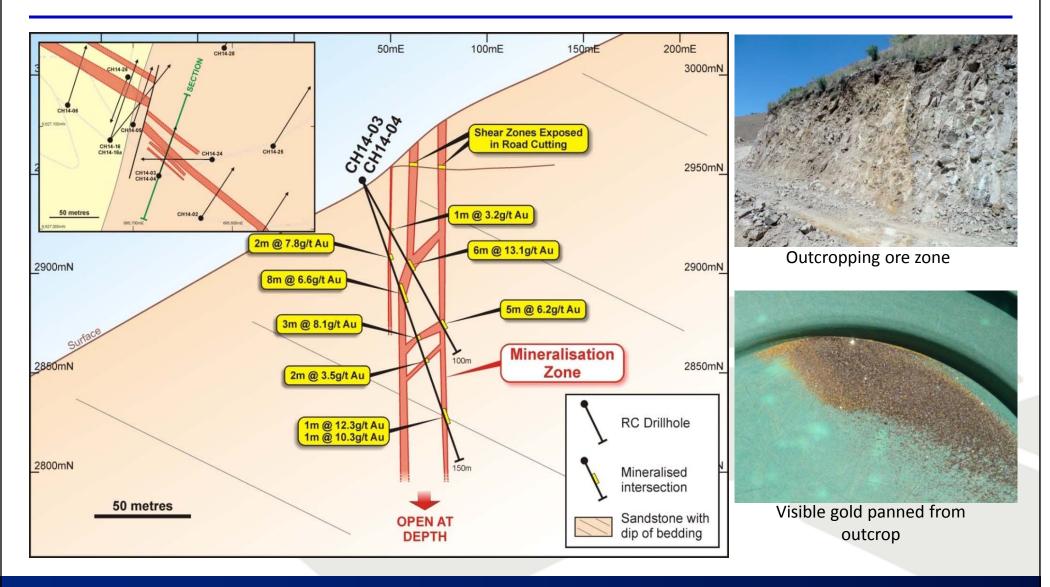
Mineralised outcrop



Drill rig at upper gold zone

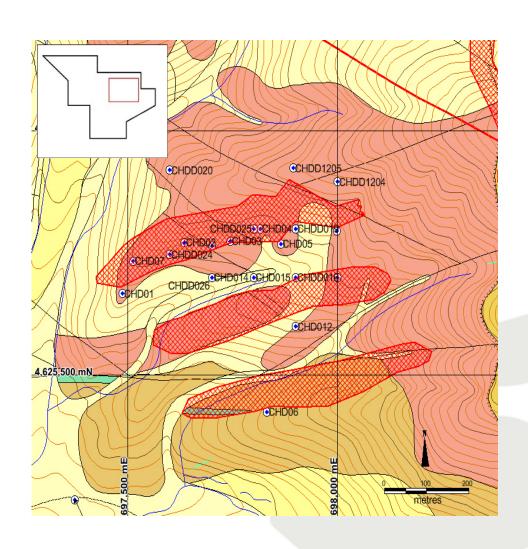
#### Lower Gold Zone CH14-03 Section





# Chanach Copper Porphyry Deposit





- Large scale porphyry copper
  - Moderate grade Multiple zones
  - 100-500 metres wide
  - Drill results (from surface):
    - 10 metres at 1.01% Cu
    - 14 metres at 0.77% Cu
    - 50 metres at 0.49% Cu
    - 80 metres at 0.50% Cu
- +3km² target zone
- Initial Inferred resource (JORC)
  - 10Mt at 0.41% copper containing
    40,000 tonnes copper
- Drilling scheduled-Aug 2015

### Chanach Copper-Gold Summary



- Aucu Gold deposit
  - Exposed at surface
  - High Grade ~5 g/t gold
  - Multiple faults (seven)
  - Each fault up to 3km long
- Maiden Resource (JORC)
  - 1.15Mt at 4.2 g/t for 156,000 Oz
- Rapid growth potential
  - Drilling scheduled July 2015
  - 2015 Target: Double JORC resource

A high grade gold discovery with rapid growth potential

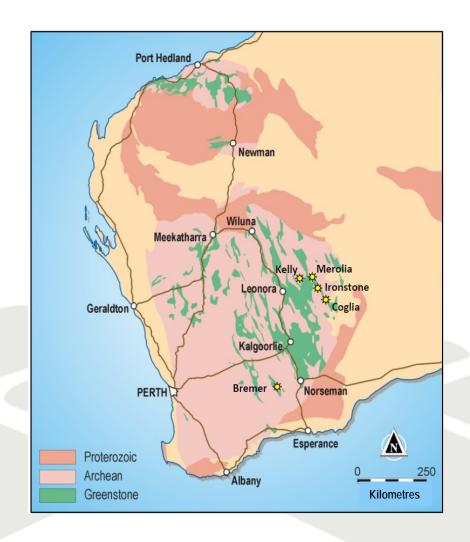
- Chanach Copper deposit
  - Exposed at surface
  - Wide mineralised zones
  - Simple mineralogy
  - Moderate grade
- Initial Resource (JORC)
  - 10Mt at 0.41% Copper containing40,000 tonnes copper
- Significant scale potential
  - Hundreds of millions of tonnes
  - Drilling scheduled August 2015
  - 2015 target: Double JORC resource

### Australian – Nickel, Copper and Gold



#### • Merolia-Coglia

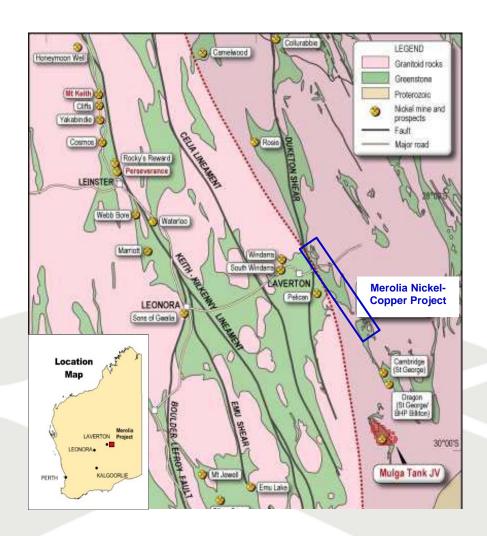
- Targeting Nova-Bollinger mafic intrusion style nickel and copper sulphide systems
- EM survey results in Mar-Apr 15
- Drilling scheduled Q3 2015
- Ironstone-Kelly Gold
  - High Grade
  - 24m at 8 g/t gold
  - Drilling scheduled Q4-2015



# Merolia Nickel-Copper Project (100%)



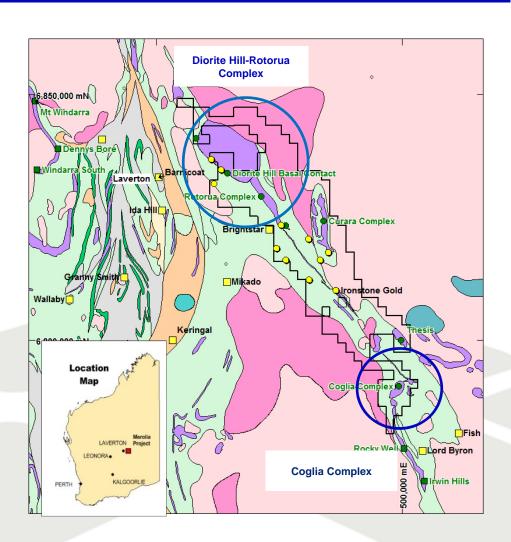
- Emerging nickel province with recent discoveries at:
  - Nova-Bollinger (0.5 Mt Ni Eq.)
  - Camelwood (Ni)
  - Collurabie (Ni-Cu-PGE)
  - Mulga Tank (Ni-Cu)
- In a world class region:
  - Mt Keith >2 Mt Ni metal
  - Perseverance >1 Mt Ni metal
  - Kambalda >1 Mt Ni metal.



## Merolia Ultramafic Complex



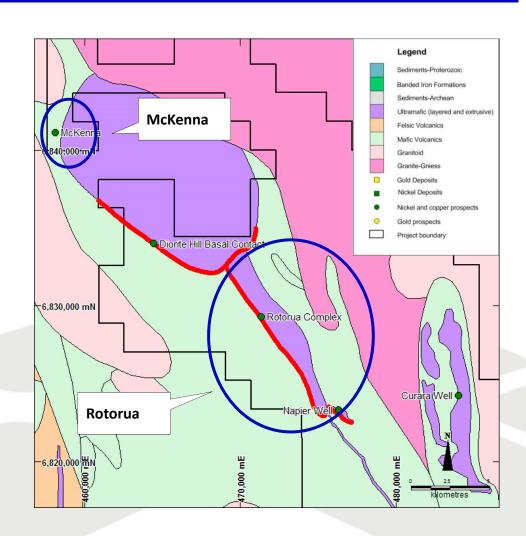
- Multiple Intrusive Layered Mafic complexes
- Key Prospects:
  - Diorite Hill Intrusive contact
  - McKenna
  - Rotorua complex
  - Coglia complex
- Multiple nickel-copper and platinum targets
- Large landholding
  - 771 km<sup>2</sup> covering 80 km long belt of intrusive ultramafic rock



### Diorite Hill and Rotorua Complex



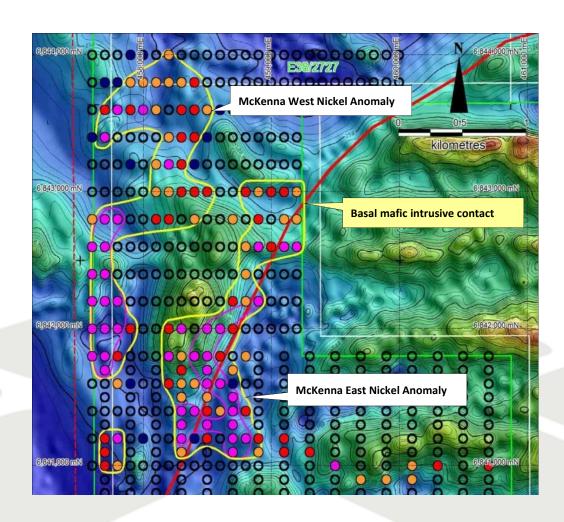
- Targeting Nova-Bollinger mafic intrusive style nickel-copper sulphide systems
  - Basal contact of layered maficultramafic intrusion with;
  - Anomalous Ni-Cu soils and;
  - EM Conductors and;
  - Not drill tested
- Exploration underway
  - EM surveys (results pending)
  - Soil geochemistry
  - Drilling scheduled (Q3-15)



#### McKenna Prospect



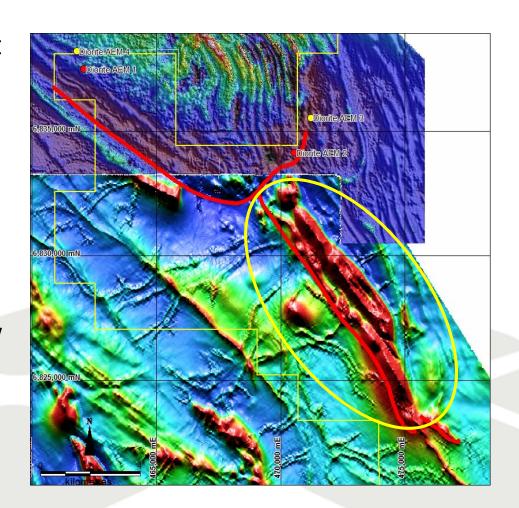
- Basal contact of layered mafic intrusion (red line)
- Strong nickel anomalies
  - 1000m long
  - Soil results up to 0.14% nickel
  - On mafic-ultramafic contact
- Current activity
  - Detailed Magnetics
  - Geophysics EM (results pending)
  - Drilling scheduled Q3 2015



#### Rotorua Prospect



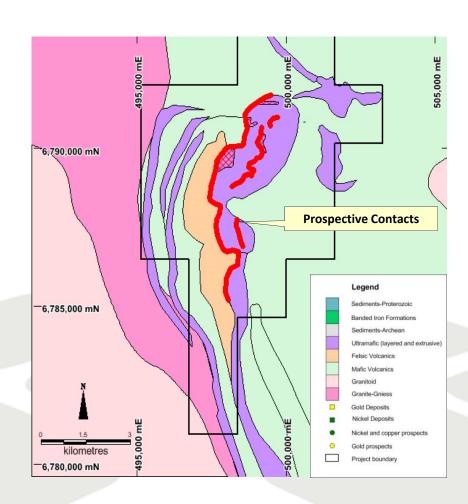
- Extensive basal ultramafic contact (red line)
  - 23km strike
  - Virtually no previous work over the ultramafic
- Current activity
  - EM Survey scheduled for Q3 2015
  - Drilling scheduled (Q4-2015)
  - 5,000m RAB to test below cover (yellow ellipse)



### Coglia Nickel-Copper Prospect



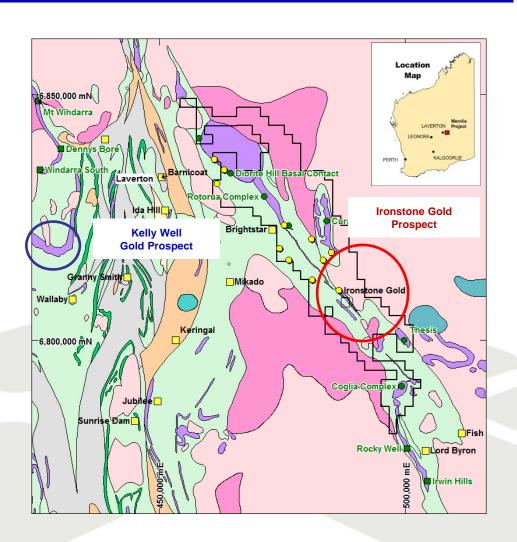
- Large ultramafic unit
  - 7km by 1.5km
  - Existing drilling includes:
    - 4m at 0.84% nickel, 246ppb Platinum,
      50ppb Palladium and 423ppm Copper
  - Untested at depth
  - Multiple targets
- Planned exploration
  - Geophysics completed
  - EM results March-April
  - RC drilling (2000m) scheduled Q3-15



# Ironstone/ Kelly Well Gold Prospects



- Northern Goldfields of WA
- Ultramafic/basalt contacts
- Quartz vein systems
- Historical drilling results:
  - 24 metres at 8 g/t gold
  - 8 metres at 4 g/t gold
  - Open in all directions
- 2000 m Drilling
  - Scheduled Q4-2015



## Forward Exploration Schedule



Project	Commodity	Mar 2015	Apr 2015	May 2015	June 2015	Q3 2015	Q4 2015	Q1 2016	Q2 2016
Aucu	Copper-Gold	JORC		MAG		Drilling	Drilling	Assays	JORC
Chanach	Copper		JORC		MAG	Drilling	Drilling	Assays	JORC
Merolia	Nickel-Copper		EM			Drilling	Assays		
Coglia	Nickel-Copper	EM	Soils			Drilling	Assays		
Ironstone	Gold						Drilling	Assays	
Kelly Well	Gold						Drilling		
Bremer	Nickel					Soils	EM		

JORC = Resource estimate, MAG = Magnetic survey, EM = electromagnetic survey, Soils = Soil geochemical survey

This plan represents the Company's current view of planned exploration and is therefore subject to change

### Why Invest?



- Aucu **Gold** Deposit
  - New high grade discovery
  - Multiple zones, free gold from surface and up to ten metres wide
  - Maiden Gold resource estimate (JORC)
    1.15Mt at 4.2g/t for 156,000 Oz
  - Drilling ongoing to double resource
  - Significant growth potential
- Chanach Copper deposit
  - Initial copper resource estimate (JORC)
    10Mt at 0.41% copper containing
    40,000 t Copper
  - Drilling ongoing to expand resource

- Multiple high quality Australian nickel and gold projects
- **Superb** nickel sulphide targets
  - Drilling Merolia targets Q3-2015
  - Drilling Coglia targets Q3-2015
- Successful management team
  - Strong discovery track record
  - Nickel discovery -Indonesia (2007)
  - Gold discovery- Ethiopia (2009)
  - Copper discovery Central Asia (2010)
  - Gold discovery Central Asia (2013)

### Disclaimer and Important Information



#### **Forward Looking Statements**

- This presentation has been prepared by White Cliff Minerals Limited ("White Cliff"). It contains forecasts and forward looking statements which are no guarantee of future performance and which involve certain risks. Actual results and future outcomes will in all likelihood differ from those outlined herein. The presentation should not be construed as an offer or invitation to subscribe for or purchase securities in White Cliff. Nor is it an inducement to make an offer or an invitation with respect to said securities.
- Forward-looking statements are statements that are not historical facts. Words such as "expect(s)", "feel(s)", "believe(s)", "will", "may", "anticipate(s)" and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company's prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.

#### **Competent Persons Statement**

• The information in this report that relates to mineral exploration results, resources or reserves is based on information compiled by Mr Todd Hibberd, B.Sc Hons (Geol), MSc, Dip Bus, Member AusIMM, Member AICD and an employee of White Cliff Minerals Limited. Mr Hibberd has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Hibberd consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

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