

Creating Value Through Exploration



ARX Strategy and Investment Proposition

- Focus on high grade gold and large copper-gold deposits in Australia and Indonesia
- Management has broad experience in Australia and Indonesia, a track record of gold discoveries (including 3 mines), extensive business contacts and cultural expertise
- Prospect Generator Advancing multiple prospects in a strong portfolio of projects to attract major partners, reducing risk and cost of exploration and development
 - Mt Garnet Mining Leases with early production potential on gold-oxide and later development on deeper gold-sulphide resources
 - Junee Historic high grade drill intercepts in a defined gold resource with potential for major porphyry copper targets
 - Oberon Historic broad low grade intercepts in a defined gold resource with potential for bulk tonnage gold and surrounding porphyry copper targets
 - Trenggalek Epithermal gold-vein and porphyry copper potential in an emerging copper-gold province; Anglo American spent \$3.5m in an earlier joint venture
- Currently in discussion with potential joint venture partner(s)
- Well positioned to create substantial value



Corporate Profile

- ASX Code: ARX
- Shares outstanding: 1,105 million
- Average volume of 720,000 shares per day
- Currently raising funds via Share Purchase Plan at 0.18 cents per share (pro-forma market cap of A\$1.9million). Shareholders can apply for new shares in the following amounts:

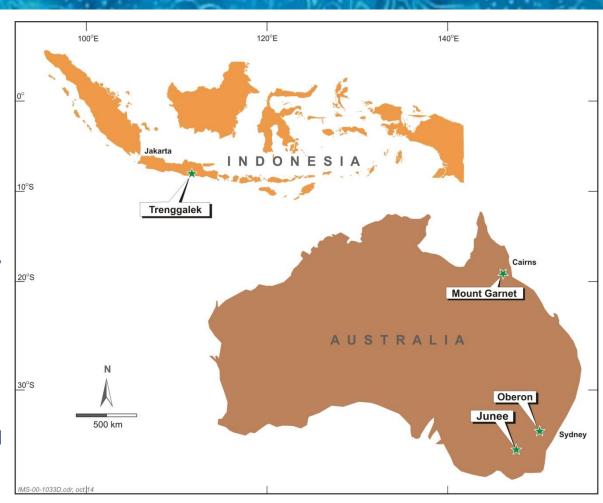
Total Investment	\$2,000	\$3,000	\$5,000	\$7,500	\$10,000	\$15,000
New Shares issued	1,111,111	1,666,667	2,777,778	4,166,667	5,555,556	8,333,333

- Major shareholders:
 - Treasure Key Investments 12.5%
 - Directors and Management 9.4%
 - Southo Investments Ltd 5.1%
 - ANZ Bank 4.3%



Projects - QLD, NSW and Indonesia

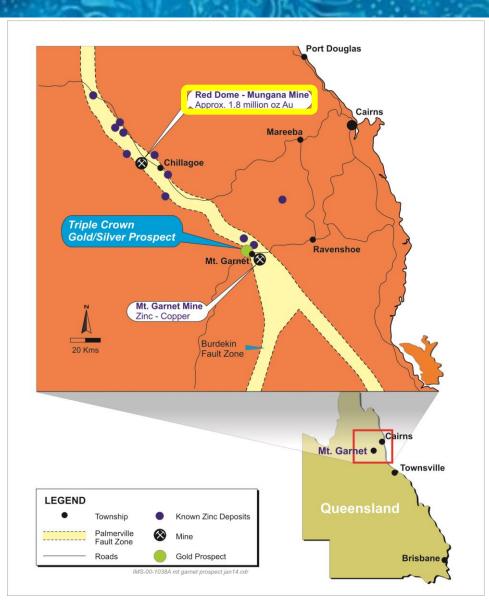
- Australian projects all located in major gold - base metal mining districts
- Contain drill-indicated gold resources; only shallow historic drilling with potential at depth
- Potential to generate early cash flow by development of gold-oxide target (Triple Crown)
- Multiple exploration targets
- Potential to increase the known gold resources & discover base metal resources
- Indonesian project located in one of the most prolific gold-copper belt



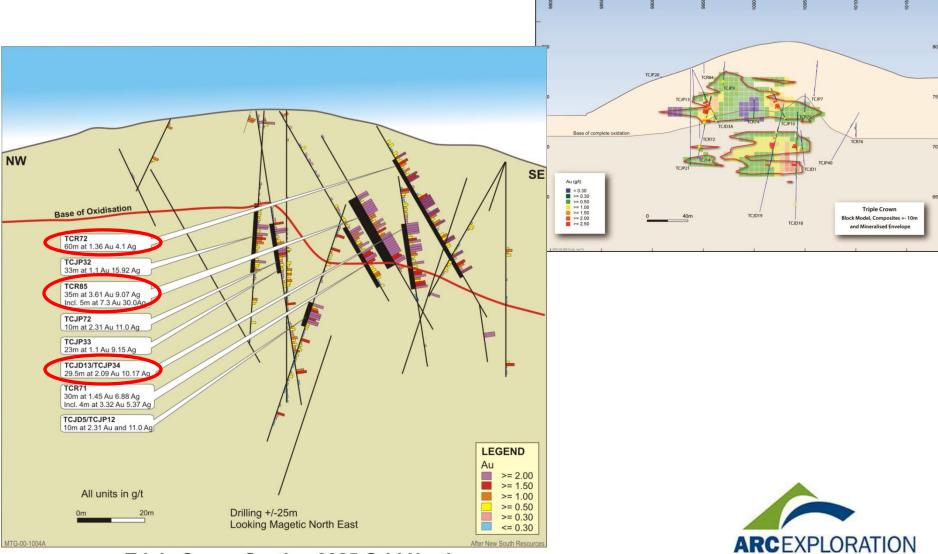


Mt. Garnet, QLD – Exploration & Cash Flow Potential

- Three Mining Leases & one Exploration Licence (~18km²); located in established mining district, excellent infrastructure, 3km from Mt Garnet zinc mine
- Triple Crown JORC Indicated Resource 2.1 Mt at 1 g/t Au (at 0.3 g/t cut-off) About 69,000 oz; disseminated gold-sulphide in Carboniferous granite-breccia includes 35% gold-oxide (~24,000oz gold)
- To earn 51% ARC needs to spend \$500,000 by August 2017; to earn 80% ARC needs to spend a further \$580,000 by Aug 2018
- Need assessment of potential for initial smallscale heap leach gold production from oxide ore
- Only shallow previous drilling < 200m vertically



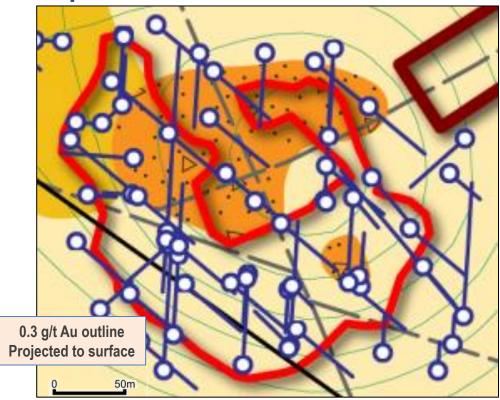
Triple Crown – Gold Oxide Potential



Triple Crown Section 9925 Grid North

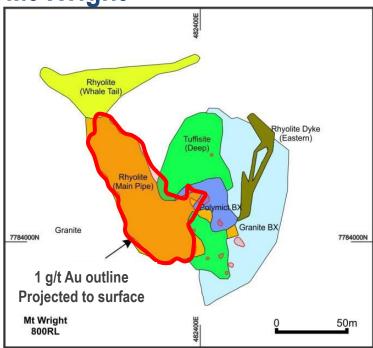
Triple Crown – Mt Wright Comparison

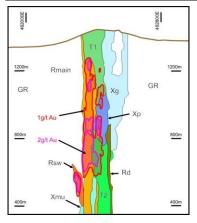
Triple Crown



- Footprint comparable in size
- Mt Wright (1 Moz) about 300km south, has considerable depth extension – "string of spaghetti"
- Triple Crown has not been drilled below 200m

Mt Wright

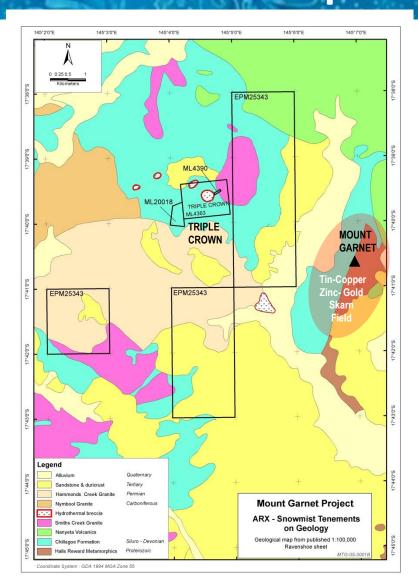






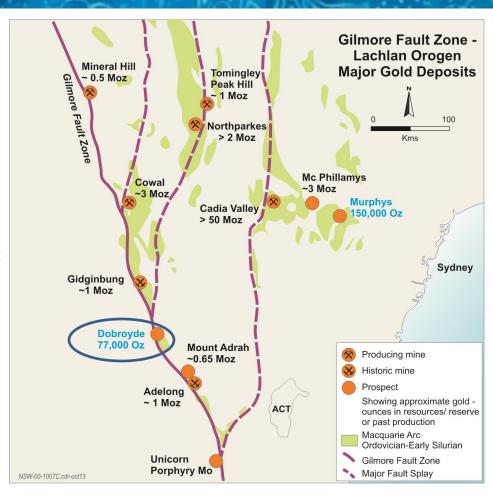
Mt. Garnet – Zn-Au Skarn & Breccia Pipe

- Triple Crown disseminated Au-Zn sulphide within the granite-hosted breccia
- Skarn developed close to the gold breccia within the MLs (Triple Crown South)
- Same host rock as that hosting the Mount Garnet polymetallic skarn field located ~3km to the east
- Historic drill intercepts:
 12m at 0.7 g/t Au & 1.4% zinc from 85m
 6m at 0.6 g/t Au & 2.9% zinc from 44m
- Prospects identified in adjacent exploration licence (EPM25343)
- Targeting:
 - High Grade Zinc (+ Cu, Pb, Au, Ag, Sn, W) skarn (e.g. Mungana/King Vol, Mount Garnet)
 - Gold Breccia Pipes (e.g. Red Dome, Mt Wright)



Junee, New South Wales

- Four exploration licences (67km²);
 located in established mining district, excellent infrastructure, close to historic Gidginbung-Temora gold mine & porphyry Cu-Au district
- Dobroyde JORC Indicated Resource
 2.1 Mt at 1.15g/t Au (0.3 g/t cut-off)
 About 77,000 oz; high-sulphidation epithermal gold (gold-sulphide) in Ordovician mafic volcanic rocks
- To earn 51% ARC needs to spend \$500,000 by July 2016; to earn 80% ARC needs to spend a further \$580,000 by July 2017
- 3D geophysical modelling completed –
 Magnetics & IP-Resistivity targeting potential gold extensions & deeper porphyry copper-gold
- Only shallow previous drilling < 200m vertically





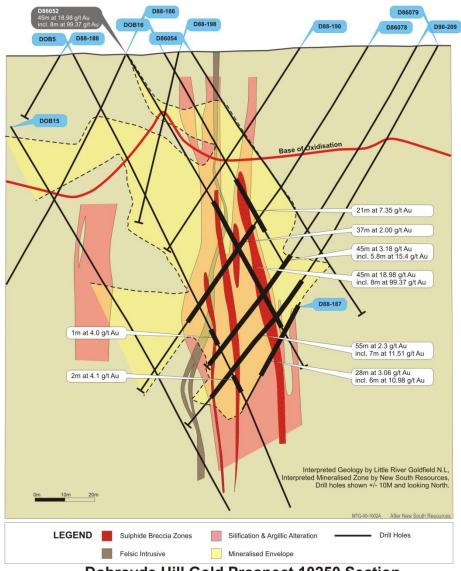
Junee – Spectacular Grades

Hole ID	Company	Year	Hole Type	From (m)	To (m)	Length (m)	Au g/t	
DOB11	Getty Oil	1984	RC / Diamond	57	82	25	6.27	
D86-040	Little River Resources	1986	RC	45	51	6	5.22	
D86-052A	Little River Resources	1986	RC / Diamond	92	114	22	37.3	\leftarrow
D86-053	Little River Resources	1986	RC	49	54	5	6.45	
D86-078	Little River Resources	1986	RC / Diamond	76	82	6	18.21	
D86-079	Little River Resources	1986	RC / Diamond	121	149	28	3.54	
D86-080	Little River Resources	1986	RC / Diamond	96	130	34	3.66	←
D86-081	Little River Resources	1986	RC / Diamond	63 and 82	76 83	13 1	5.47 29.5	
D87-104	Little River Resources	1987	RC / Diamond	71	95	24	3.23	
D87-110	Little River Resources	1987	RC / Diamond	105	121	16	10.54	
D87-121	Little River Resources	1987	RC / Diamond	69 and	86	17	5.02	
				154	162	8	6.1	

Recent confirmation of Metallurgical Hole 22.5 m @ 8.75 g/t gold

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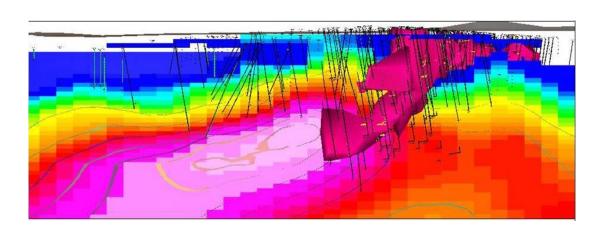
Junee - Distinct High Grade Shoots





Dobroyde Hill Gold Prospect 10250 Section

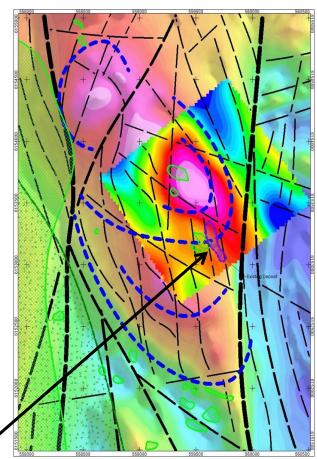
Junee - Extension and Copper Potential



Top - Resistivity model showing resource envelope and resistivity high (in purple)

Right – Resistivity map at 100m RL in magnetic background

Targets identified for additional gold and porphyry copper potential

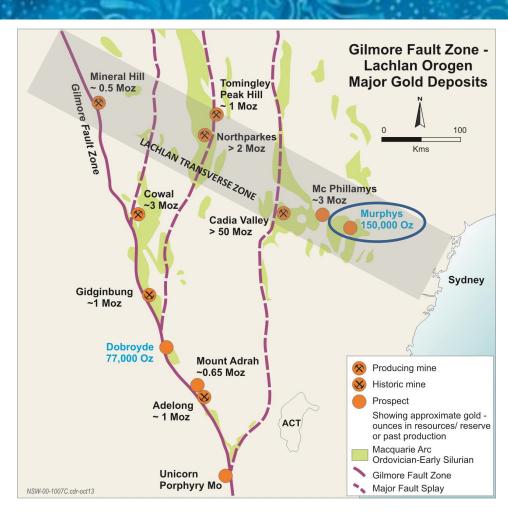






Oberon, New South Wales

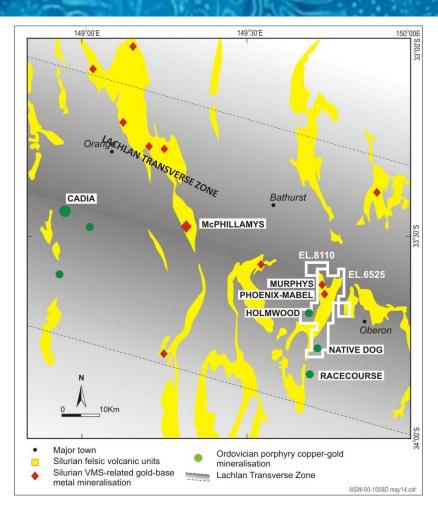
- Two exploration licences (188 km²);
 located in established mining district, excellent infrastructure, close to Cadia Valley mine area
- Murphys JORC Inferred Resource
 5.3 Mt at 0.89 g/t Au (at 0.3 g/t cut-off)
 About 150,000 oz; disseminated gold-sulphide system in Silurian felsic volcanic rocks
- To earn 51% ARC needs to spend \$500,000 by July 2016; to earn 80% ARC needs to spend a further \$580,000 by July 2017
- 3D geophysical modelling completed –
 Magnetics & IP-Resistivity targeting potential gold extensions & deeper porphyry coppergold
- Only shallow previous drilling < 200m vertically





Oberon - Porphyry and VMS

- Eastern side of metal-rich Macquarie Arc & Lachlan Transverse Zone
- Province contains large gold-rich Ordovician porphyry deposits (e.g. Cadia & Northparkes) & Silurian VMS related gold-base metal deposits (e.g. Woodlawn, McPhillamys)
- Oberon contains highly prospective Ordovician and Silurian volcanic rocks; up to 4 g/t gold, 240 g/t silver, 7% copper, 9% lead and 18% zinc from surface float and old mine dump samples
- Previous drilling < 200m vertically
- Complete coverage of airborne magnetics,
 radiometrics and gravity anomalies identified





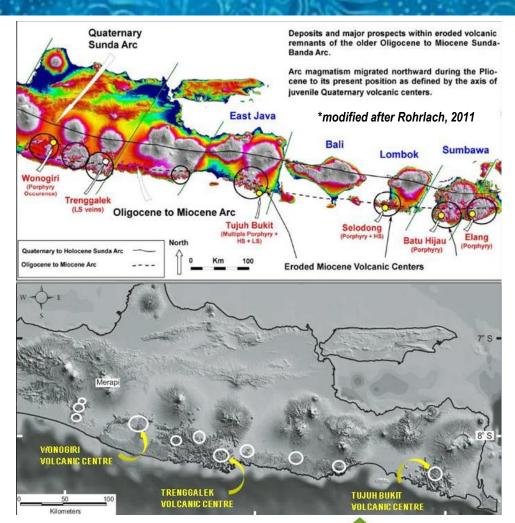
Trenggalek, Indonesia

Tujuh Bukit as an analogue

- 1.9 Bt @ 0.45g/t Au, 0.45% Cu for 28Moz gold, 8.6 Mt copper (porphyry sulphide) and
- 89 Mt @ 0.7g/t Au, 21-27g/t Ag for 2.1
 Moz gold 73 Moz silver (epithermal oxide)

Trenggalek

- World class porphyry belt
- Similar geology, geophysics and geochemistry with Tujuh Bukit
- Large alteration footprint
- Multiple prospects
- Easy access and logistics
- Local Government, Community and Forestry support
- Anglo American spent \$3.5m before pulling out of JV due to global realignment of priorities
- Arc has 95% interest.



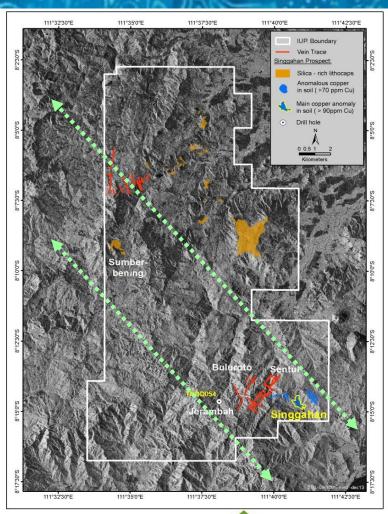


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Trenggalek – Epithermal ± Porphyry



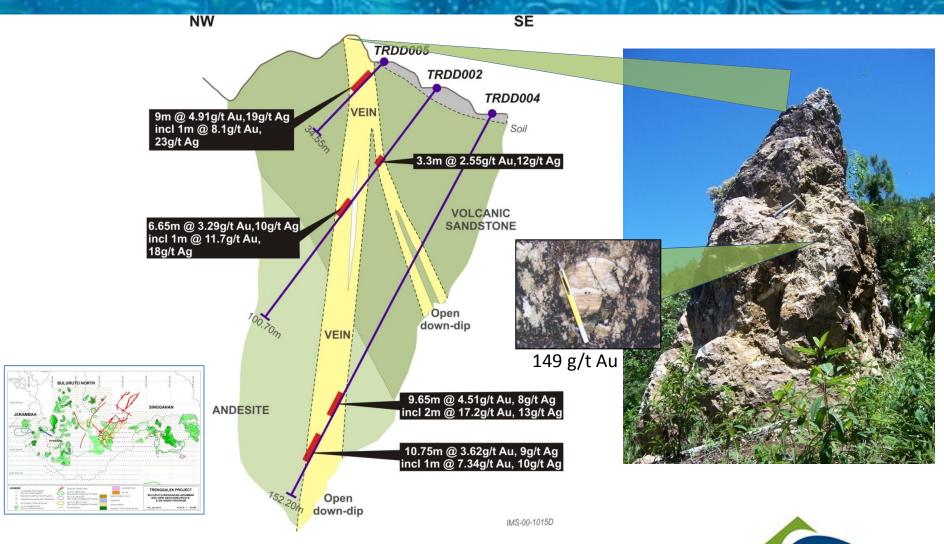
- 30,000 Ha (300 Km²)
- Ground geophysical surveys (IP and Magnetics)
- 3,675km of airmag, radiometric and DTM
- > 6,600 m scout diamond drilling 53 holes
- Identified high grade gold at Sentul (e.g. 9m @ 4.9 g/t Au, 19 g/t Ag and 10.7m @ 3.6 g/t Au, 9 g/t Ag)
- Copper sulphide at Buluroto (24.5 m at 0.2% Cu, 0.5 g/t Au, 16 ppm Mo)
- Scout holes at Buluroto district hit porphyry margins



HIGH GRADE EPITHERMAL GOLD VEINS NEAR SURFACE
AND POTENTIAL FOR PORPHYRY COPPER-GOLD AT DEPTH



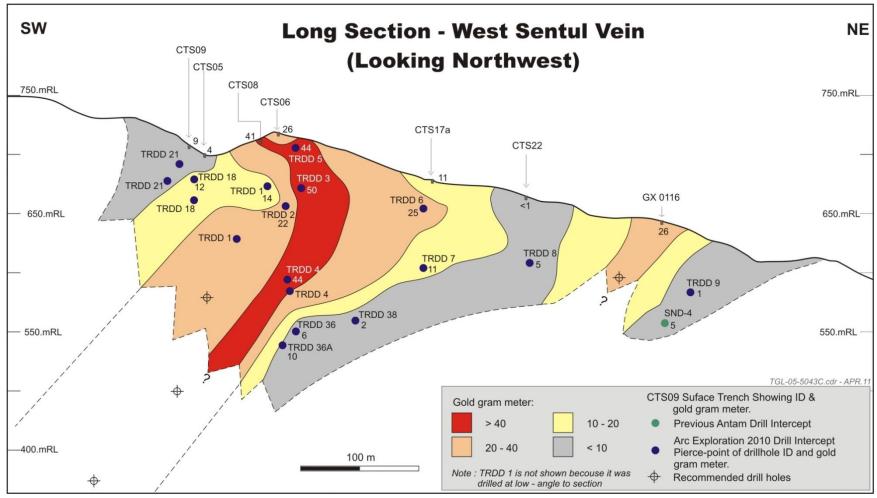
Sentul Prospect – High Grade Veins



ABOUT 5-10 KM LONG VEIN SYSTEM, LESS <10% TESTED

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TRENGGALEK - West Sentul Vein





TRENGGALEK - Porphyry Copper Targets

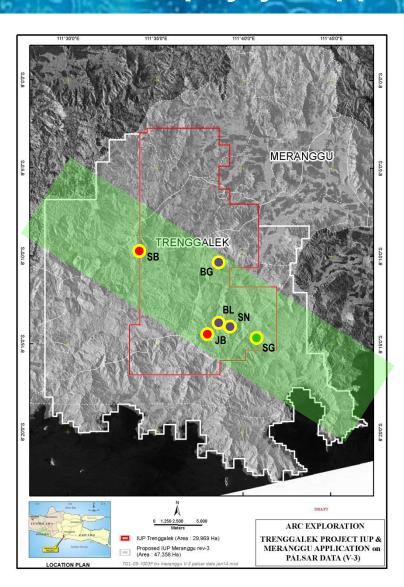
WNW-Trending Corridor

SUMBER BENING (SB)

High Sulphidation Epithermal footprint

JERAMBAH (JB)

High Sulphidation Epithermal footprint



BOGORAN (BG)

Intermediate Sulphidation /
Porphyry Copper footprint
Strong Cu-Au-Mo-anomaly
Notable quartz stockworks with
traces of chalcopyrite
Strong Mo-anomaly

BULUROTO/SENTUL (BL/SN)

Intermediate Sulphidation footprint
Strong Au-Base Metal anomalies

SINGGAHAN SG)

Porphyry copper footprint



Well positioned to create substantial value

- Vision Value creation through exploration and monetisation of projects
- Focus High impact high grade gold and large copper-gold deposits
- Expert Arc knows Australia and Indonesia
- Established Strong track record of mineral discoveries
- Active Exploring with potentially transformative results
- Well Balanced Diversified exploration portfolio with potential for cash-flow
- Value Trading at lowest point with huge upside



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Competent Person Statement

The information in this announcement that relates to Exploration Results is based on information compiled by Mr Brad Wake, BSc(Applied Geology), who is a member of the Australian Institute of Geoscientists. Mr Wake has sufficient experience that is relevant to the styles of mineralisation and types of deposit under consideration and to the activity which is being 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 Wake is a full time employee of Arc Exploration Limited and consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to the Dobroyde and Murphys gold resources is extracted from the report entitled Junee and Oberon Projects - Statement of Resources created and released to the ASX on 10 July 2013.

The information in this report that relates to the Triple Crown gold resource is extracted from the report entitled Mount Garnet Project - Statement of Resources created and released to the ASX on 21 August 2013.

The reports referred to above are available to view on the Company's website: www.arcexploration.com.au The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

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