



Australia's Next Gold Producer

Ahead of Schedule and Under Budget





RIU Resources Roundup Presentation May 2018

Gascoyne Resources – Australia's Next Gold Producer



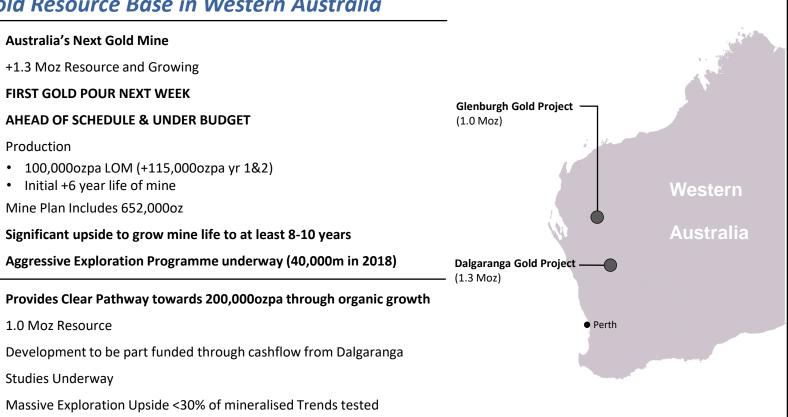
2.3 Moz of Gold Resource Base in Western Australia

Dalgaranga – Western Australia's **Newest Gold** Mine

- Australia's Next Gold Mine
- +1.3 Moz Resource and Growing
- FIRST GOLD POUR NEXT WEEK
- AHEAD OF SCHEDULE & UNDER BUDGET
- Production
 - 100,000ozpa LOM (+115,000ozpa yr 1&2)
 - Initial +6 year life of mine
- Mine Plan Includes 652,000oz
- Significant upside to grow mine life to at least 8-10 years
- Aggressive Exploration Programme underway (40,000m in 2018)

Glenburgh -Second Development **Project**

- 1.0 Moz Resource
- Development to be part funded through cashflow from Dalgaranga
- Studies Underway
- Massive Exploration Upside <30% of mineralised Trends tested
- Aggressive Exploration Programme Underway (35,000m in 2018)



Corporate Snapshot



Capital Structure

Shares on issue 434 million

Options on issue (unlisted 55c) 7.85 million

Market Capitalisation (at \$0.56) \$243 million

Cash (March 2018)

Debt (March 2018)

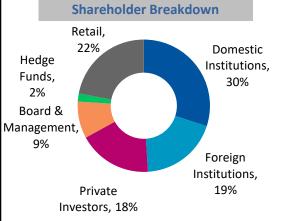
Enterprise Value

Research Coverage

\$42 million

\$52 million

\$253 million









Doard & Iviaria

Board

Mike Joyce (Chairman)

<u>Directors:</u>

Sally-Anne Layman

Stan Macdonald

Senior Management

Registered Manager - Peter Sperring

Exploration Manager - Karl Weber

Mike Dunbar (Managing Director)

Ian Kerr (Exec Director Ops & Dev.)

Graham Riley

Chief Geologist - Julian Goldsworthy

Co Sec – Eva O'malley

DALGARANGA – AHEAD OF SCHEDULE AND UNDER BUDGET



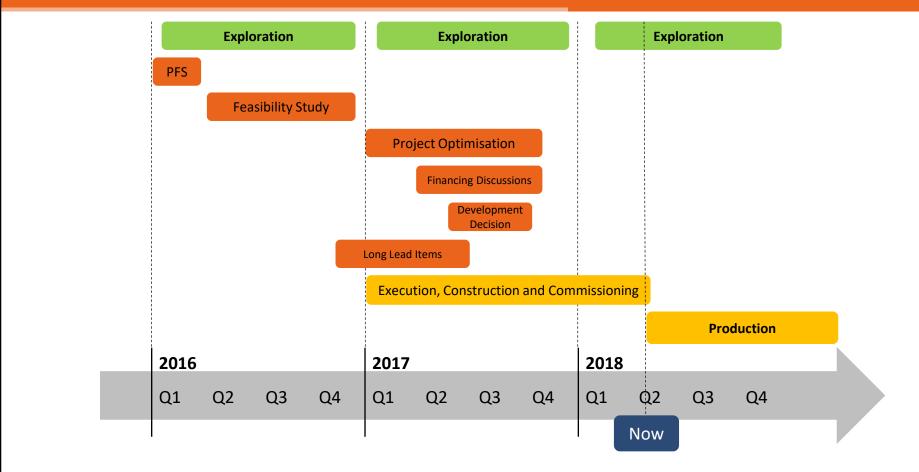
WELL CAPITALISED MOVING TO PRODUCTION

- 6 weeks ahead of schedule
 - Due to excellent working relationship between
 GR Engineering and the GCY Owners Team
- Significantly Under Budget
- Current Cash \$32 million
- Undrawn Debt \$8 million
- Available Funds ~\$40 million
- FIRST GOLD NEXT WEEK



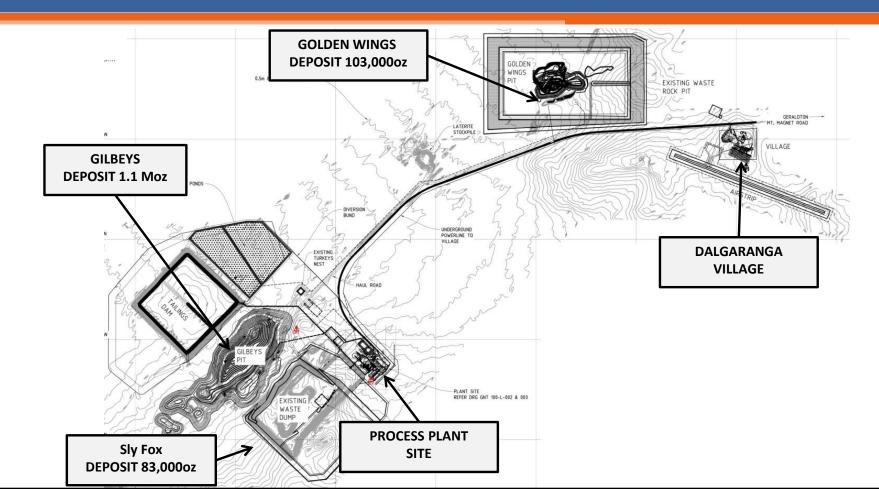
DALGARANGA – AHEAD OF SCHEDULE AND UNDER BUDGET





Dalgaranga Project Overview





Dalgaranga Project Overview





Process Plant – Plant Site Overview





(a) ROM Pad, (b) Crusher, (c) Ore Transfer Bin, (d) Coarse Ore Stockpile, (e) SAG Mill, (f) CIL Tanks, (g) Reagent Storage, (h) Power Station, (i) LNG Storage Facility, (j) Water Services and Process Water Ponds, (k) Administration Complex, (l) Workshop and Stores

Project Construction – Progress early August 2017





Process Plant – Commissioning Underway Early May 2018



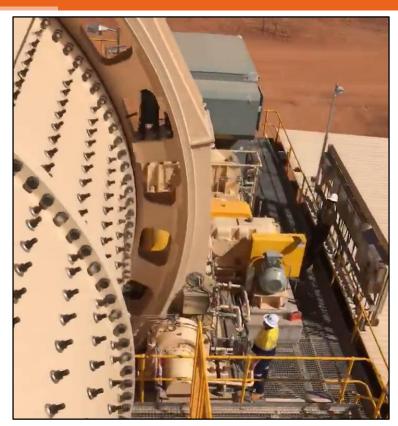


Process Plant – Commissioning Underway Early May 2018





First Ore into the Crusher



SAG Mill Installed and Commissioning Underway

Process Plant – Commissioning Underway Early May 2018





Dalgaranga Gold Project – Power Station & LNG Facility

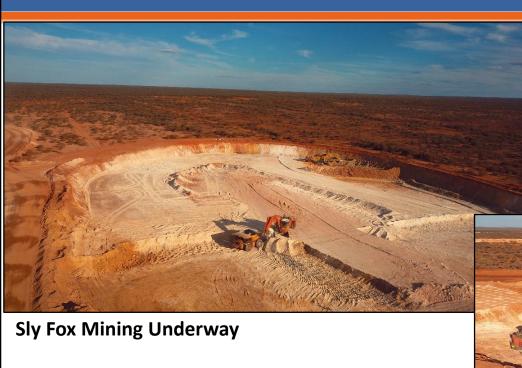




Power Station & LNG Storage facility – Operational

Mining Update





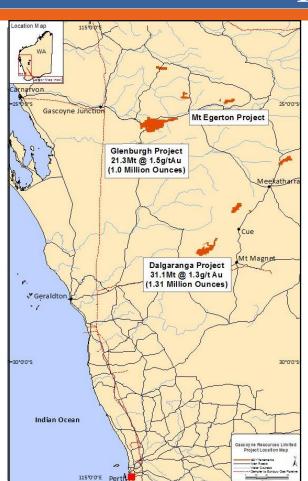
Golden Wings Mining Underway

EXPLORATION UPDATE



Two + 1.0 million ounce Gold Projects in Western Australian

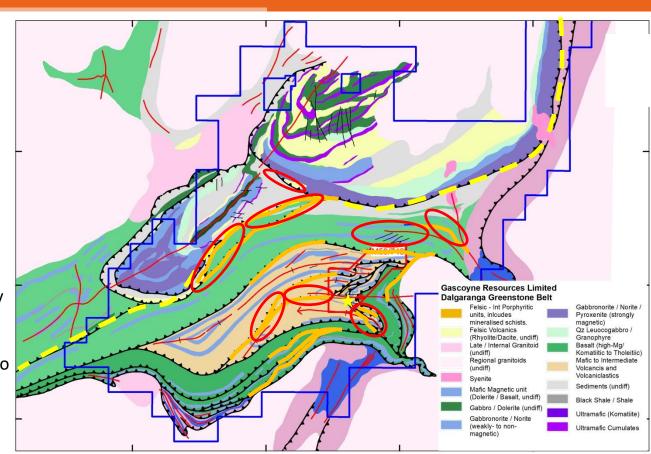
- Dalgaranga
- Glenburgh
- 4 Exploration Drill Rigs Actively Drilling
- 75,000m Drill Programme Underway
 - Dalgaranga 40,000m
 - Glenburgh 35,000m



Dalgaranga Project – Massive Regional Exploration Potential



- Southern portion of the Dalgaranga Belt Gold dominated, Northern portion Gold plus base metals.
- None of the major structures can be discounted.
- Sly fox is a significant and timely addition however exploration is targeting +100,000oz discoveries and another Gilbeys discovery (~1.4Moz) is the ultimate goal!
- +30km of prospective stratigraphy repeated in multiple structural corridors.....testing multiple mineralised structures is the key to discovering another Gilbeys.



Dalgaranga Project – Exceptional Near Mine Potential



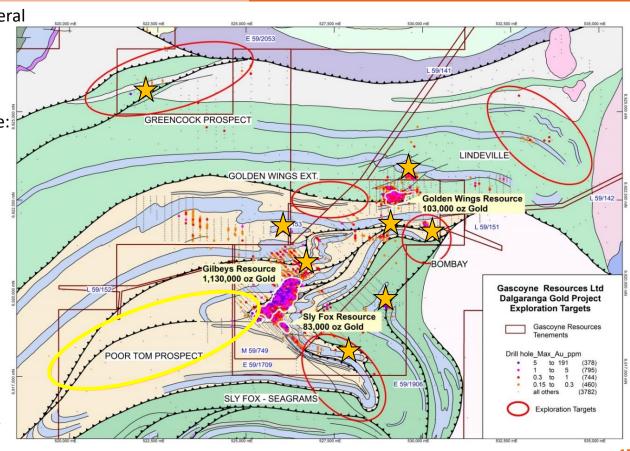
Growth in mine life targeted from several

high priority targets

 Gascoyne exploration has focused targets within 3.5 km of the mine site

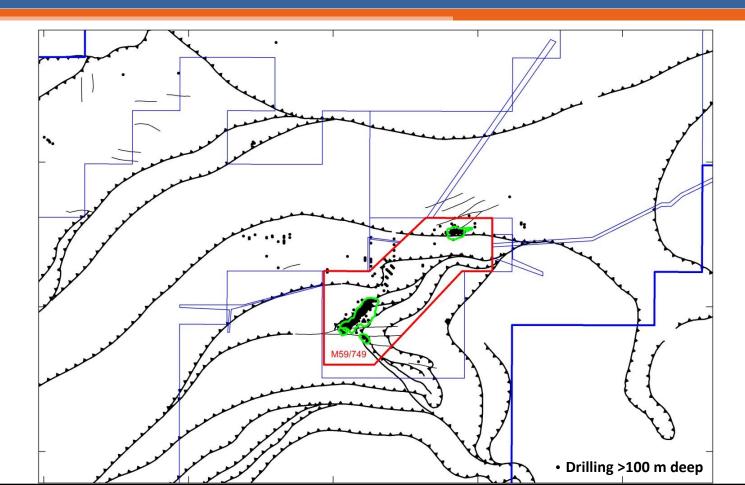
Additional high priority targets include:

- Hendricks (18m @ 3.01 g/t Au)
- Vickers (8m @ 2.83 g/t Au)
- Gilbeys North (8m @ 4.9 g/t Au)
- Tanqueray (4m @ 2.66 g/t Au)
- Beefeater (13m @ 0.8 g/t Au)
- Bombay (5m @ 14.4 g/t Au)
- Seagrams (4m @ 1.27 g/t Au)
- Greencock (13m @ 2.0 g/t Au)
- Poor Tom (extension of Gilbeys??)
- Exploration drilling will focus on near mine targets for the next 3-4 months



Dalgaranga Project – Limited Effective Regional Exploration



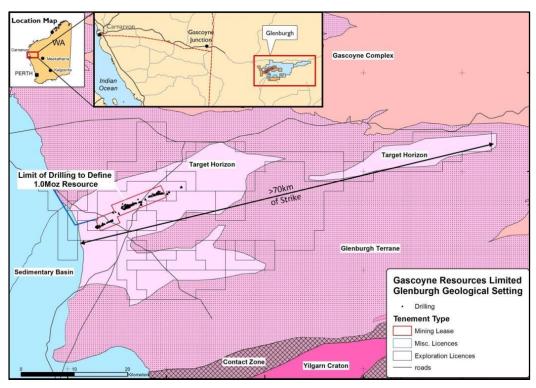


Glenburgh Project



Excellent Organic Growth Project with +1.0 million oz Gold Resource...So Far

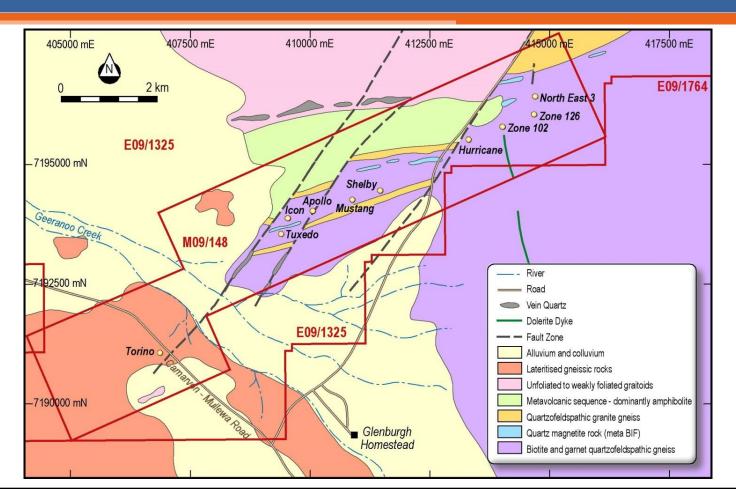
- 100% owned and located in the Gascoyne region of Western Australia
- Gascoyne's 2nd near term development opportunity
- +1.0Moz gold resource so far
- Similar geological setting to the ~8Moz Tropicana Gold Mine
- Granted Mining Lease with Native Title agreement in place
- Mining Proposal and Mine Closure Plan Approved
- Excellent Metallurgical recoveries using standard CIL process (+94%)
- Pre Feasibility Study completed (2013)



Significant exploration programme (35,000m of drilling) has commenced with three rig on site

Glenburgh Prospect Locations





Upcoming Newsflow

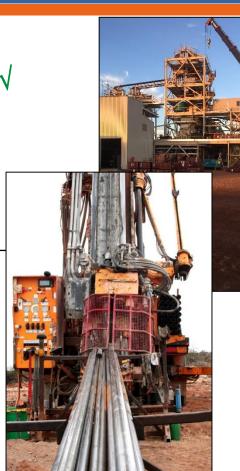


Dalgaranga Project

- Commencement Process Plant Commissioning Early May √
- Exploration Results Greencock √
- First Gold Pour Mid May
- Exploration Results from Sly Fox Extensions
- Ongoing Exploration Drilling Results ~40,000m in 2018

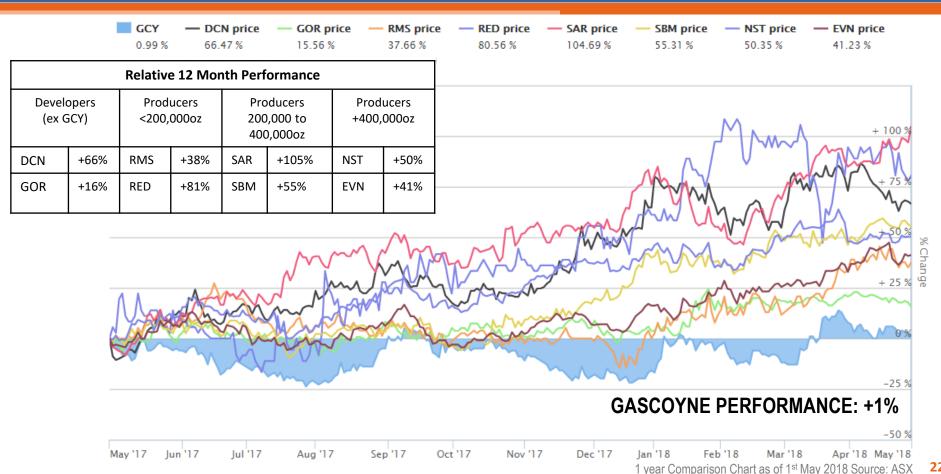
Glenburgh Project

- Exploration Drilling Results ~35,000m of Drilling in 2018
- Surface sampling
- Evaluation of regional targets



Where is the Relative Value in Gold Producers / Developers?





Questions?





Mineral Resource and Ore Reserve Summary



June 2017 Dalgaranga Global Mineral Resource Estimate (0.5g/t Gold Cut-off)												
	Measured			Indicated			Inferred			Total		
Material Type	Tonnes	Au	Au	Tonnes	Au	Au	Tonnes	Au	Au	Tonnes	Au	Au
	Mt	g/t	Ounces	Mt	g/t	Ounces	Mt	g/t	Ounces	Mt	g/t	Ounces
Laterite				0.6	1.1	19,500	0.02	0.7	500	0.6	1.1	20,000
Oxide	0.2	1.59	8,000	1.8	1.6	91,000	0.9	1.4	40,000	2.8	1.5	139,000
Transitional	0.5	2.06	30,000	1.1	1.5	52,000	0.5	1.5	25,000	2.0	1.6	105,000
Fresh	2.2	1.36	94,000	12.5	1.3	503,000	11.0	1.3	445,000	25.7	1.3	1,043,000
Dalgaranga Total	2.8	1.49	133,000	15.9	1.3	676,500	12.4	1.3	510,500	31.1	1.3	1,320,000
Glenburgh Deposits - Area Summary: 2014 Mineral Resource Estimate (0.5g/t Gold Cut-off)												
Area	Measured		Indicated			Inferred			Total			
Central	2.6	1.8	150,000	3.2	1.3	137,000	8.4	1.2	329,000	14.2	1.3	616,000
North East	0.2	4.0	31,000	1.4	2.1	94,000	3.3	1.7	178,000	4.9	1.9	303,000
South West	_	-	-	-	-	-	2.2	1.2	84,000	2.2	1.2	84,000
Journ West												
Glenburgh Total	2.9	2.0	181,000	4.6	1.6	231,000	13.9	1.3	591,000	21.3	1.5	1,003,000
	_			_		231,000 2.0g/t): 201				21.3	1.5	-
	_			_						21.3 0.76	1.5 3.7	-
Glenburgh Total	Glenburg	h Depo	osits – High	Grade Dom	ains (+	2.0g/t): 201	4 Mineral F	Resourc	e Estimate	-		1,003,000
Glenburgh Total Central	Glenburg 0.31	h Dep o	osits – High 48,000	Grade Dom 0.11	ains (+ 3.7	2.0g/t): 201 13,000	4 Mineral F 0.35	Resource 2.6	e Estimate 29,000	0.76	3.7	1,003,000 91,000

Dalgaranga Reserve Breakdown November 2017									
Ore Reserve Category	Tonnes (Mt)	Gold Grade (g/t)	Contained Gold Ounces						
Proved	2.8	1.4	127,000						
Probable	12.4	1.2	488,000						
Total Ore Reserve	15.3	1.25	615,000						

Disclaimer & Competent Persons Statement



This presentation contains forward looking statements. Forward looking statements are often, but not always, identified by the use of words such as "seek", "target", "anticipate", "forecast", "believe", "plan", "estimate", "expect" and "intend" and statements that an event or result "may", "will", "should", "could" or "might" occur or be achieved and other similar expressions. Indications of, and guidance on, future expected production or earnings and financial position and performance are also forward looking statements. The forward looking statements in this presentation are based on current expectations, estimates, assumptions, forecasts and projections about Gascoyne and the industry in which it operates as well as other factors that management believes to be relevant and reasonable in the circumstances at the date such statements are made, but which may prove to be incorrect. The forward looking statements relate to future matters and are subject to various inherent risks and uncertainties. Many known and unknown factors could cause actual events or results to differ materially from the estimated or anticipated events or results expressed or implied by any forward looking statements. Such factors include, among others, changes in market conditions, future prices of gold and exchange rate movements, the actual results of production, development and/or exploration activities, variations in grade or recovery rates, plant and/or equipment failure and the possibility of cost overruns. Neither Gascoyne, its related bodies corporate nor any of their directors, officers, employees, agents or contractors makes any representation or warranty (either express or implied) as to the accuracy, correctness, completeness, adequacy, reliability or likelihood of fulfilment of any forward looking statement, or any events or results expressed or implied in any forward looking statement, except to the extent required by law.

You are cautioned not to place undue reliance on any forward looking statement. The forward looking statements in this presentation reflect views held only as at the date of this presentation. Other than as required by law and the ASX Listing Rules, Gascoyne disclaims any duty to update forward looking statements to reflect new developments.

Information in this presentation is based on data compiled by Gascoyne's Managing Director Mr Michael Dunbar who is a member of The Australasian Institute of Mining and Metallurgy. Mr Dunbar has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as Competent Persons under the 2012 & 2004 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Dunbar consents to the inclusion of the data in the form and context in which it appears.

All references to dollars, cents or \$ in this presentation are to AUS\$ currency, Where US\$ are stated FX exchange rate of A\$/US\$ rate of 75c is used.

Competent Persons Statement & Forward Looking Statements



The Dalgaranga and Glenburgh Mineral Resources have been estimated by RungePincockMinarco Limited, an external consultancy, and are reported under the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves (see GCY -ASX announcement 7th August 2017 titled "Sly Fox Resource and Exploration Update" and 24th July 2014 titled "High Grade Domains Identified Within Updated Glenburgh Gold Mineral Resource"). 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 that all material assumptions and technical parameters underpinning the estimate 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 materially modified from the original market announcements.

The Dalgaranga Ore Reserve has been estimated by Mr Harry Warries, an employee of Mining Focus Consultants Pty Ltd, an external consultancy, and are reported under the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves (see GCY -ASX announcement 16th November 2017 titled "Dalgaranga Gold Project – Mine Plan Increased to Over 650,000oz). 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 Ore Reserves that all material assumptions and technical parameters underpinning the estimate 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 materially modified from the original market announcements.

The Glenburgh 2004 JORC resource (released to the ASX on April 29th 2013) which formed the basis for the preliminary Feasibility Study was classified as Indicated and Inferred and as a result, is not sufficiently defined to allow conversion to an ore reserve; the financial analysis in the preliminary Feasibility Study is conceptual in nature and should not be used as a guide for investment. It is uncertain if additional exploration will allow conversion of the Inferred resource to a higher confidence resource (Indicated or Measured) and hence if a reserve could be determined for the project in the future. Production targets referred to in the preliminary Feasibility Study and in this report are conceptual in nature and include areas where there has been insufficient exploration to define an Indicated mineral resource. There is a low level of geological confidence associated with inferred mineral resources and there is no certainty that further exploration work will result in the determination of indicated mineral resources or that the production target itself will be realised. This information was prepared and first disclosed under the JORC Code 2004, the resource has now been updated to conform to the JORC 2012 guidelines. This new JORC 2012 resource, reported above, will form the basis for any future studies.

Production Targets:

Production Targets outlined in this presentation are based 100% on Measured, Indicated and Inferred Mineral Resources and Proved and Probable Ore Reserves, No Exploration target or exploration upside has been incorporated.

<u>Dalgaranga Project:</u>The Production Target is based on 94 % Ore Reserves (Proved and Probable) and 6% Inferred Resources. There is a lower level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the Inferred Mineral Resources will add to the economics of the project. The inclusion of these Inferred Mineral Resources does not substantially change the financial outcome or alter the viability of the project. There has historically been very good conversion of Inferred Resources as the structures and geological units that host the mineralisation at Dalgaranga can be traced along strike and at depth. Currently the drill density is too sparse to allow this material to be classified as Indicated Resources. As a result there is no assurance that the economic evaluation outlined in this presentation will be realised.

All of the JORC (2012) modifying factors have been adequately addressed and are sufficiently well understood (evidenced by estimation of a Proved and Probable Ore Reserve), including securing long term tenure with the grant of the Mining Lease, environmental baseline studies, mining studies, metallurgical studies, geochemical studies, tailings disposal studies, engineering studies including capital and operating cost estimates and hydrogeological studies all having been completed on the project.

The company confirms that the form and context in which the Competent Person's findings are presented have not materially modified from the original announcement.

Glenburgh Project: Glenburgh PFS was prepared and first disclosed under the JORC Code 2004 (the resource has now been updated to conform with the JORC 2012 guidelines). The Production Target is based on the JORC (2004) Resource (released to the ASX on April 29th 2013) which formed the basis for the preliminary Feasibility Study and was classified as Indicated and Inferred and as a result, was not sufficiently defined to allow conversion to an Ore Reserve; the financial analysis in the preliminary Feasibility Study is conceptual in nature and should not be used as a guide for investment. The Production Target is based on 70% Measured and Indicated Resources. There is a lower level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources will add to the economics of the project. However, there has historically been very good conversion of Inferred Resources into Measured and Indicated Resources as the structures and geological units that host the mineralisation at Glenburgh can be traced along strike and at depth. As a result there is no assurance that the economic evaluation outlined in this presentation will be realised. All of the JORC (2004) modifying factors have been adequately addressed and are sufficiently well understood to allow the completion of a PFS. An Ore Reserve has not been estimated for the Glenburgh Project. the JORC 2012 Glenburgh Mineral Resource estimate (outlined in this presentation), will form the basis for PFS update which is underway.