





Disclaimer



Forward-Looking Statements

Some statements in this report regarding estimates or future events are forward looking statements. They include indications of, and guidance on, future earnings, cash flow, costs and financial performance. Forward looking statements include, but are not limited to, statements preceded by words such as "planned", "expected", "projected", "estimated", "scheduled", "intends", "anticipates", "believes", "potential", "could", "nominal", "conceptual" and similar expressions. Forward looking statements, opinions and estimates included in this announcement are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward looking statements are provided as a general guide only and should not be relied on as a guarantee of future performance. Forward looking statements may be affected by a range of variables that could cause actual results to differ from estimated results, and may cause the Company's actual performance and financial results in future periods to materially differ from any projections of future performance or results expressed or implied by such forward looking statements. These risks and uncertainties include but are not limited to liabilities inherent in mine development and production, geological, mining and processing technical problems, the inability to obtain any additional mine licenses, permits and other regulatory approvals required in connection with mining and third party processing operations, competition for among other things, capital, acquisition of reserves, undeveloped lands and skilled personnel, incorrect assessments of the value of acquisitions, changes in commodity prices and exchange rate, currency and interest fluctuations, various events which could disrupt operations and/or the transportation of mineral products, including labour stoppages and severe weather conditions, the demand for and availability of transportation services, the abil

This announcement has been prepared in compliance with the JORC Code (2012) and the current ASX Listing Rules.

Competent Person's Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr. Michael Fowler who is a full-time employee of the Company, a shareholder of Genesis Minerals Limited and is a member of the Australasian Institute of Mining and Metallurgy. Mr. Fowler has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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. Fowler consents to the inclusion in the 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 Mineral Resources is based on information compiled by Mr Paul Payne, a Competent Person who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Payne is a full-time employee of Payne Geological Services and is a shareholder of Genesis Minerals Limited. Mr Payne has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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 Payne consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Scoping Study Results – Ulysses Gold Project

The Company confirms that all the material assumptions underpinning the production target included in this report for the Ulysses Gold Project (Refer to GMD ASX Release dated 23rd November 2018 for full Scoping Study details) continue to apply and have not materially changed.

A Fast-Growing WA Gold Company Focused on Tier-1 Districts



- Key focus: Ulysses Gold Project near Leonora, WA
- Objective is to maximise the value of Ulysses for our shareholders
- Strategic Asset: high-grade gold prime location scale
- Scoping Study confirms low cost, financially robust gold project
- Resource 7.1Mt @ 3.3g/t gold for 760,000oz¹
 - ► Includes High Grade Resource:
 - ► 4.1Mt @ 4.7g/t gold for 628,000oz
- Outstanding Resource growth potential with ongoing drilling
- Focus on significantly expanding Resource base
- Excellent discovery potential at Barimaia Project, near the 6Moz
 Mt Magnet gold mine
- Drilling ongoing strong news-flow in 2019



The Genesis of a new growth story in WA gold, underpinned by high-quality emerging projects in Tier-1 jurisdictions.

^{1.} Refer to GMD ASX Release dated 9th October 2018 and Appendix 1

Key Projects: Focused on WA's Premier Gold Districts

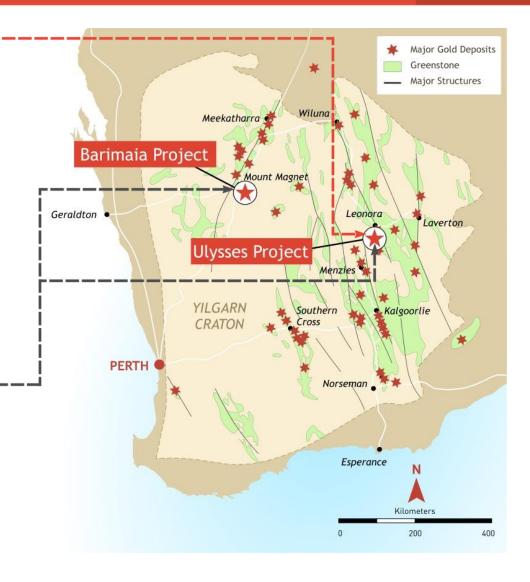


Ulysses: Emerging underground gold project



Ulysses and Barimaia: Discovery potential

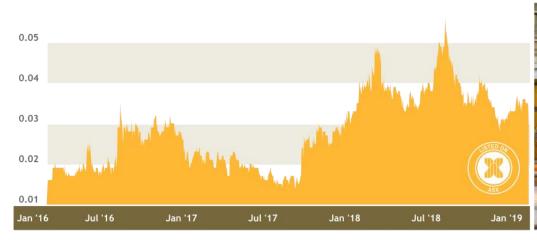




Corporate Overview



GENESIS MINERALS LIMITED SHAREPRICE





CAPITAL STRUCTURE	
Share Price	3.2c
Shares on Issue	1,089.4 million
Options on Issue	33 million
Market Capitalisation (@ \$0.032)	~A\$35 million
Top 50 shareholders	~55%
Cash @ December 31, 2018	~\$5.4 million

BOARD and MANAGEMENT

Tommy McKeith

Chairman

- Highly experienced Mining Executive involved at all levels from project acquisition and exploration through to funding and development
- Currently non-executive Director of Evolution Mining

Michael Fowler

Managing Director

- Geologist with over 28 years experience
- Extensive exploration, mining and corporate experience

Craig Bradshaw

Non-executive Director

- Mining Engineer CEO Adaman Resources
- COO for Saracen Mineral Holdings from 2013 to 2017
- Experienced industry professional with over 25 years experience

Gerry Kaczmarek

Non-executive Director

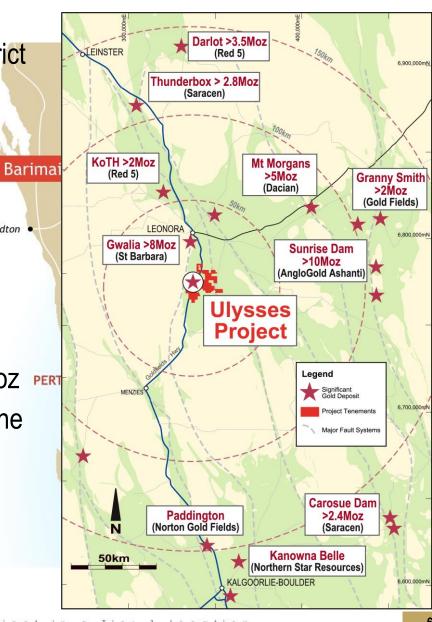
- CFO for Troy Resources 1998 to 2008 and 2017 to current
- ► CFO for Saracen Mineral Holdings from 2012 to 2016
- Over 30 years experience in accounting, finance and company management

Ulysses - Project Summary



Exceptional location: just 30km from Leonora – world-class mining district

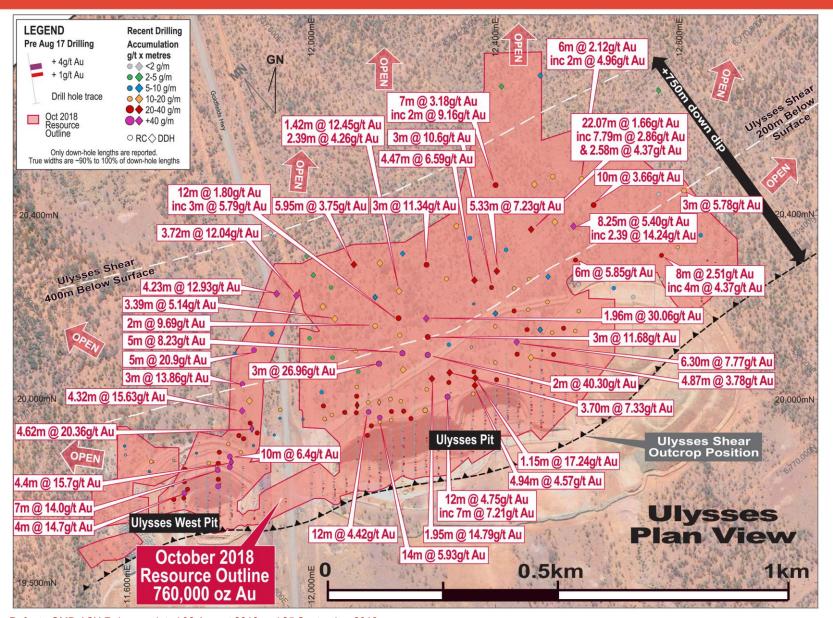
- Large gold system just getting started on unlocking its size
- High-grade, high quality JORC 2012 Mineral Resource:
 - ► 7.1Mt @ 3.3g/t gold for 760,000oz open in all directions
- High-grade portion of resource estimated to contain:
 - ► 4.1Mt @ 4.7g/t gold for 628,000 ounces *Includes high-grade shoots containing:*
 - ► 1.6Mt @ 6.9g/t gold for 356,000 ounces
- Mineral Resource increased by 137% (439,000oz Au) in 2018 at <\$10/oz
- Aggressive drilling program continuing to further expand and upgrade the Mineral Resource to underpin a large standalone mining operation
- Scoping Study completed with Feasibility work ongoing
- Granted Mining Lease with approved Mining Proposal for underground mining



Geraldton •

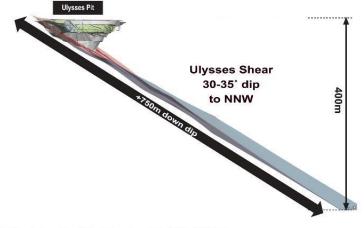
Ulysses - A Rapidly Growing High-Grade Gold System





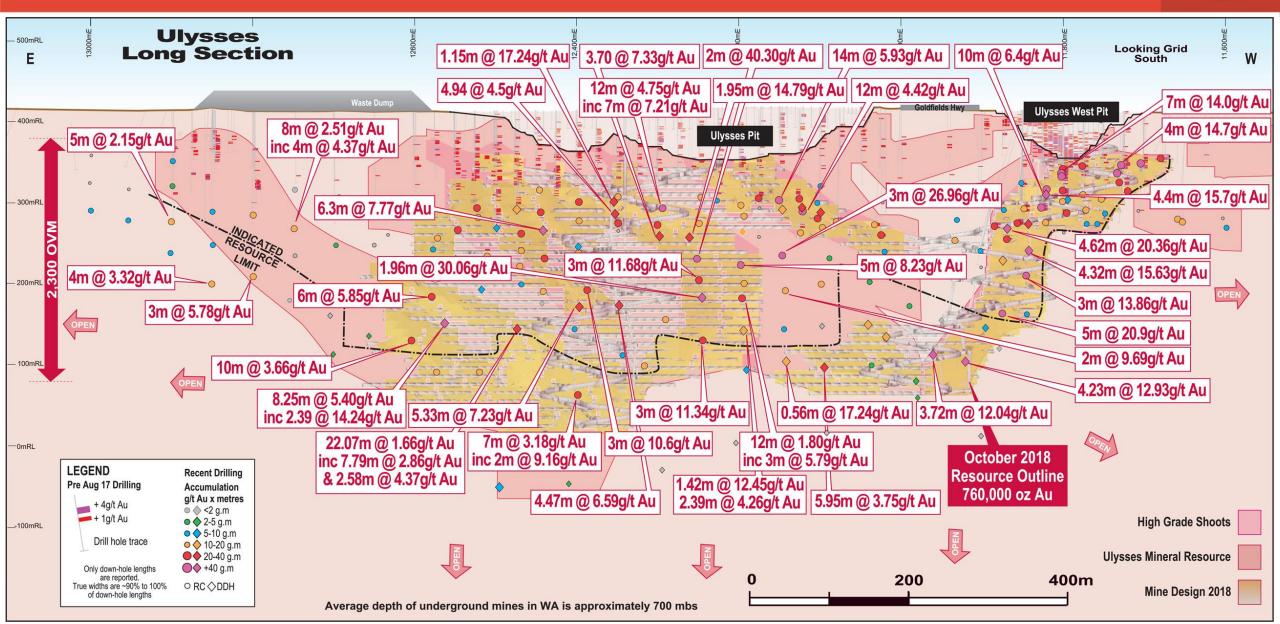
- ► 5m @ 20.9g/t gold from 281m
- ▶ 4.62m @ 20.3g/t gold from 166.6m
- ► 3m @ 26.9g/t gold from 182m
- 2m @ 40.3g/t gold from 192m
- ▶ 4.40m @ 15.7g/t gold from 119.0m
- 6.3m @ 7.8g/t gold from 170m
- > 7m @ 7.2g/t gold from 131m
- ► 14m @ 5.9g/t gold from 120m
- ▶ 10m @ 6.4g/t gold from 121m
- ► 8m @ 5.2g/t gold from 109m
- ► 4.23m @ 12.9g/t gold from 347.9m
- > 3.72m @ 12.0g/t gold from 342.7m

True widths 90 to 100% of down-hole intersections



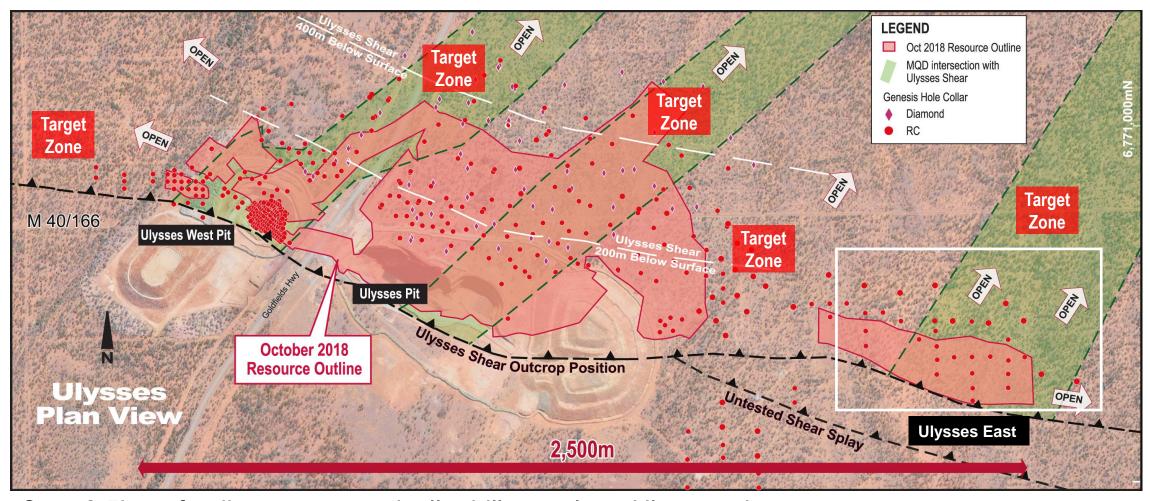
Ulysses - Long Section





Ulysses - Ulysses East



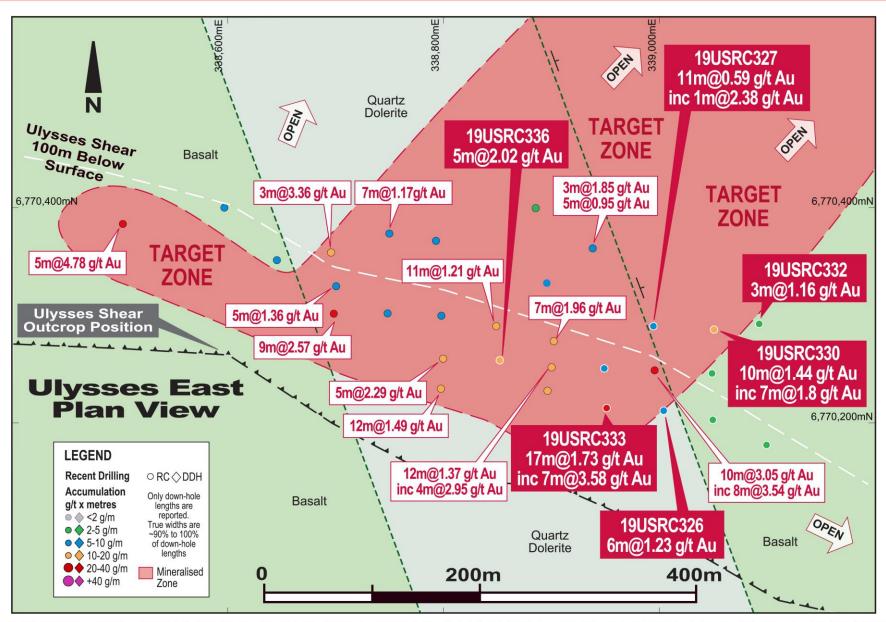


▶ Over 2.5km of strike to systematically drill test along Ulysses shear

Ulysses is a large gold system and we have a clear pathway to expand the Resource well beyond its current defined boundaries

Ulysses - Ulysses East



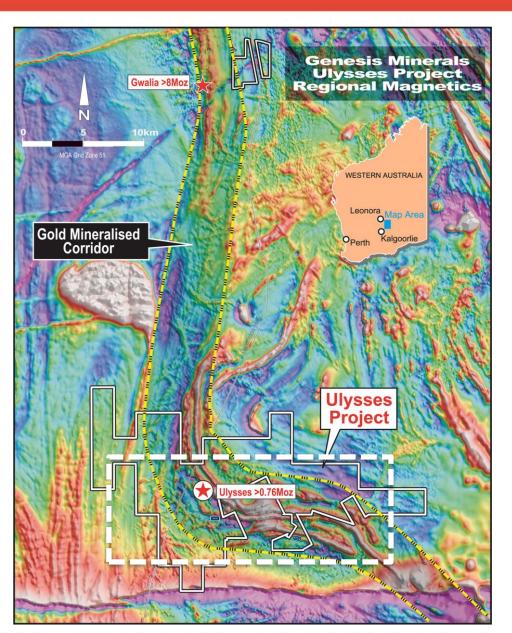


Refer to GMD ASX Release dated 14 January 2019

Ulysses - Regional Exploration and Growth Potential



- Regional structural corridor
- Controls gold mineralisation in the district
- Ulysses deposit occurs within a broad zone of deformation
- ▶ The corridor is some +5km wide
- Multiple sinistral shear strands interpreted and have potential to host significant gold deposits.

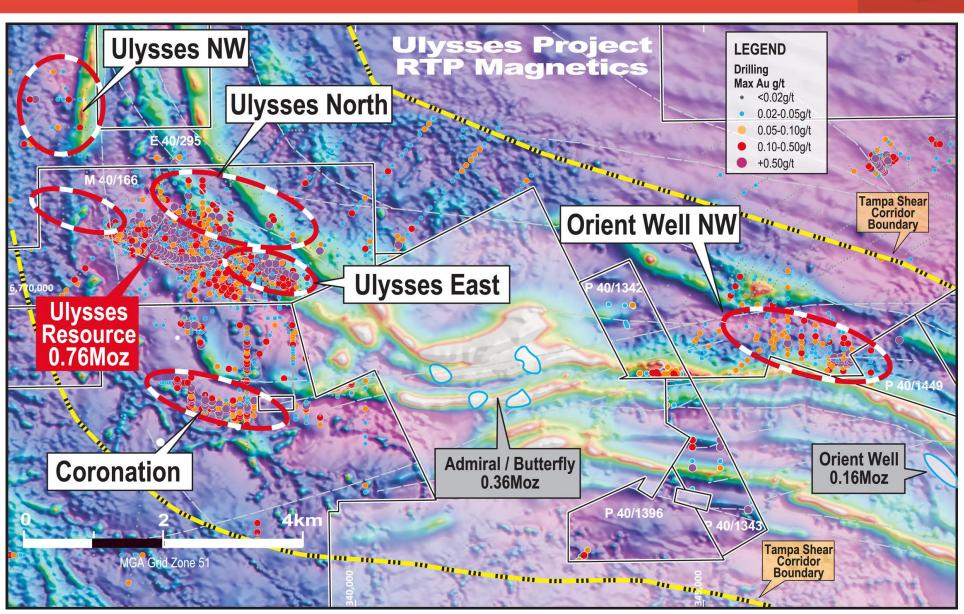


Ulysses - Regional Exploration and Growth Potential



- Ulysses exploration has been overlooked for 15 years
- Wide-spaced aircore drilling completed in 2016 and 2017
- Numerous targets identified
- Follow-up programs planned

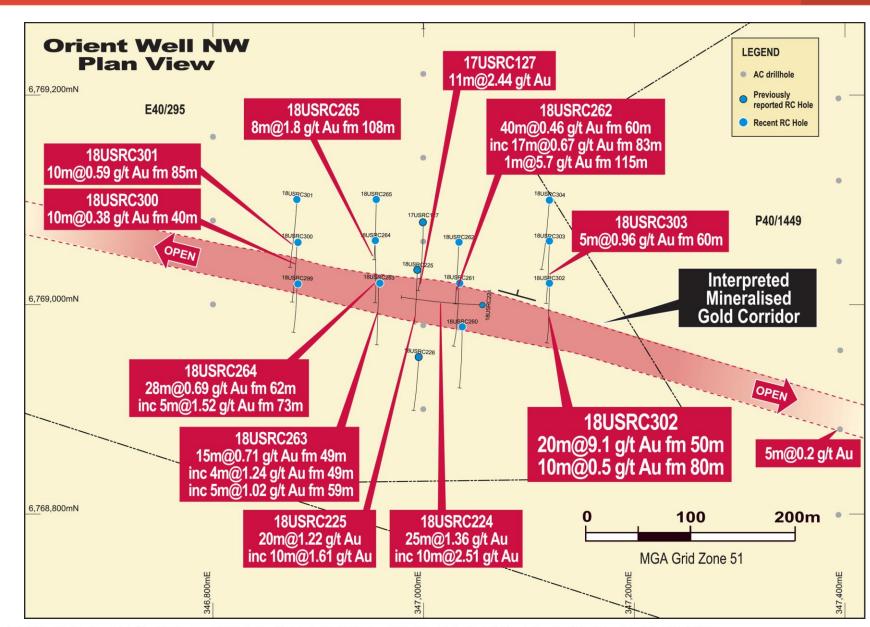
Refer to the ASX Announcements dated 12 April 2017 and 6 September 2017 for further details of the regional exploration results for Ulysses.



Ulysses - Regional Exploration - Orient Well NW



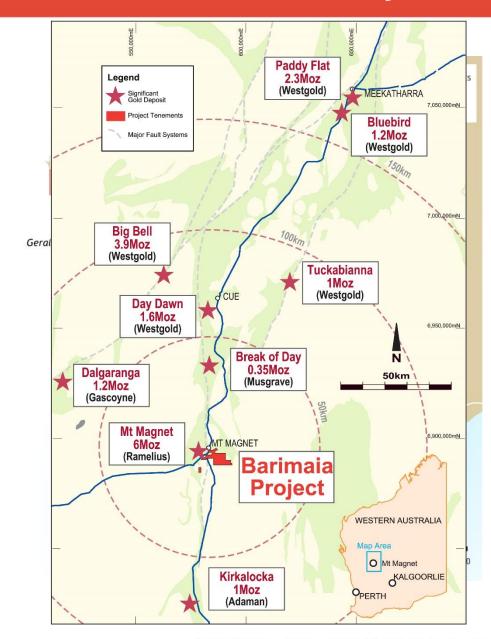
- +2km aircore defined gold anomaly requiring systematic RC drill testing
- 250m tested to date returning high grade gold
- Shallow oxide open pit potential
- Significant potential to define Resources



Refer to the ASX Announcement dated 2 August 2018.

Barimaia Gold JV Project - Overview



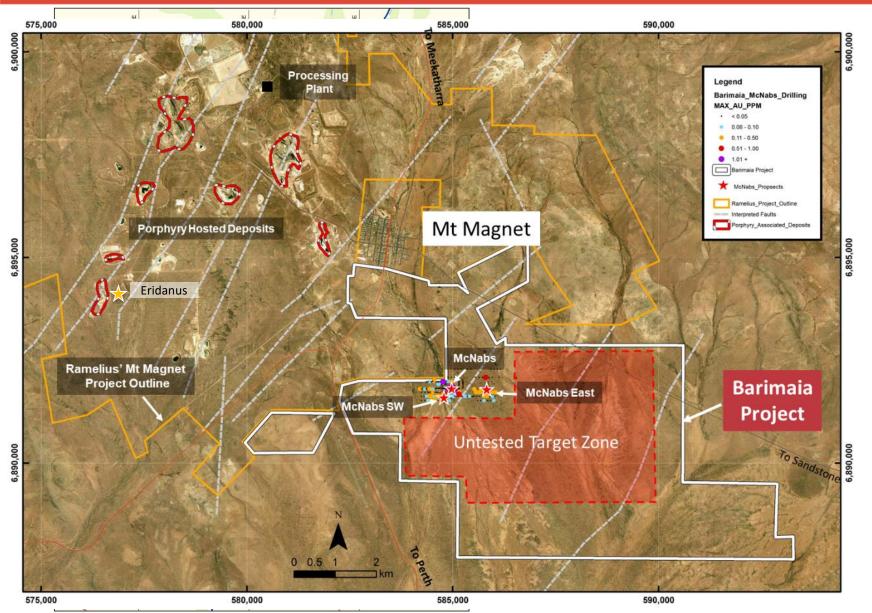


- Strategic location in the Murchison Gold District of WA
- 5km south-east of Ramelius' Mt Magnet Gold Mine
- Genesis acquired 100% of Metallo Resources Pty Ltd in September 2017
- Potential for large, low strip ratio, low cost porphyry-hosted gold deposits
- Low-risk opportunity to assess a highly prospective ground package in close proximity to a major producing gold mine
- Early discovery of shallow mineralisation across a significant area
 open in all directions

Genesis' focus is on defining shallow gold resources capable of being rapidly and efficiently developed

Barimaia Gold JV Project - Project Summary

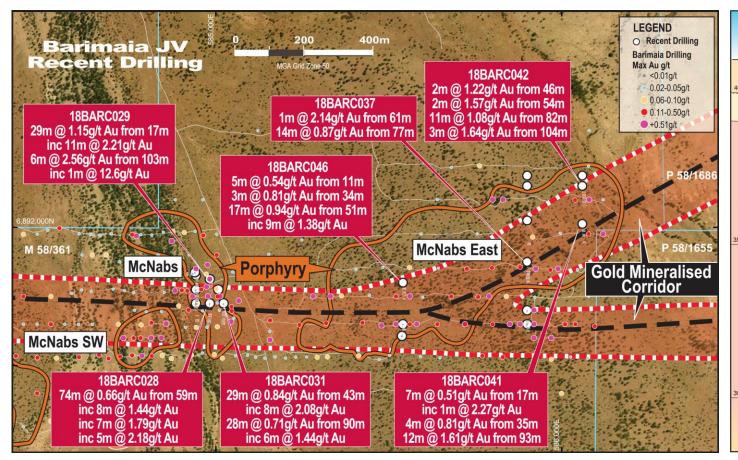


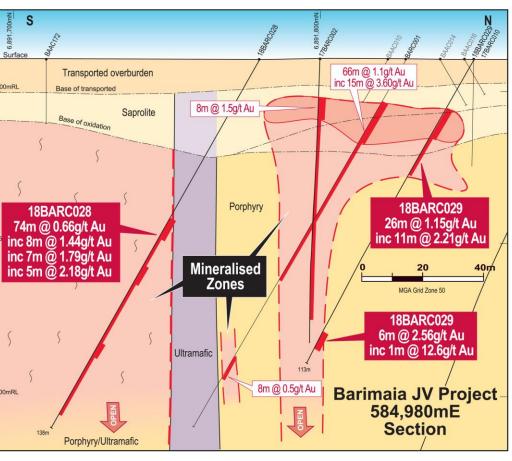


- Located immediately south-east of a suite of porphyry-hosted gold deposits being targeted by Ramelius' current exploration:
 - ► Geology and mineralisation has strong similarities (including geochemical signature being anomalous in Au-Bi-Te-Pb-W-Ag) with the nearby porphyry-hosted gold deposits
- ► Genesis holds a 65% interest
- Gold processing facilities in the region provide potential low-cost pathway to production
- Significant area to drill test

Barimaia Gold Project - McNabs Prospects



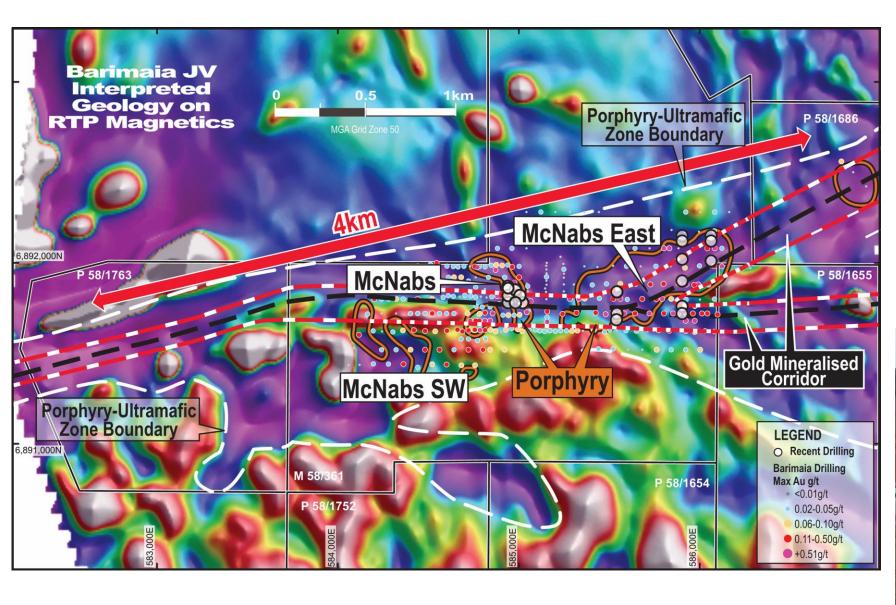




- ▶ New geological interpretation based on east-west orientation of controlling structures
- ► Recent wide spaced drilling highlighted extensive gold system

Barimaia Gold Project - Porphyry Corridor





- Very large east-west trending bedrock gold system
- Near-surface open pit potential
- Targeting porphyry ultramafic corridor
- Open in all directions
- +4km of strike to be systematically drill tested



Catalysts for Shareholder Growth



		20	19		2020		
Ulysses	Q1	Q2	Q3	Q4	H1	H2	
Ongoing Extensional, Exploration and Infill Drilling	Resourc	e Growth					
Mineral Resource Update							
Feasibility Work Ongoing							
Barimaia							
Exploration Drilling							
Resource Estimate							

Summary - A Fast-Growing Australian Gold Company



Ulysses Gold Project

- Strategically located
- 2019 drilling commenced with Resource update mid year
- Scoping Study confirmed robust development pathway with feasibility work ongoing
- Outstanding Resource growth opportunity
- Large gold system just getting started on unlocking size

Barimaia Gold Project

- Discovery and exploration opportunity in prime location near 6Moz Mt Magnet gold mine
- Repeat success of Ulysses





Well placed to deliver transformational growth







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Appendix 1 - October 2018 Mineral Resource



October 2018 Mineral Resource Estimate 0.75g/t Cut-off above 200mRL, 2.0g/t Below 200mRL

	Measur	ed	Indicated	d	Inferred			Total	
Туре	Tonnes	Au	Tonnes	Au	Tonnes	Au	Tonnes	Au	Au
	t	g/t	t	g/t	t	g/t	t	g/t	Ounces
Oxide	6,000	2.1	143,000	1.6	146,000	1.6	295,000	1.6	15,200
Transition	6,000	3.1	364,000	1.9	234,000	1.6	604,000	1.8	34,700
Fresh	21,000	5.0	3,647,000	3.7	2,551,000	3.3	6,220,000	3.6	710,500
Total	33,000	4.1	4,154,000	3.5	2,932,000	3.0	7,119,000	3.3	760,400

October 2018 Mineral Resource Estimate 2.0g/t Global Cut-off

	Measur	ed	Indicated	d	Inferred		Total		tal	
Туре	Tonnes	Au	Tonnes	Au	Tonnes	Au	Tonnes	Au	Au	
	t	g/t	t	g/t	t	g/t	t	g/t	Ounces	
Oxide	4,000	2.5	26,000	2.8	22,000	2.2	51,000	2.5	4,200	
Transition	5,000	3.3	114,000	3.1	20,000	2.2	138,000	3.0	13,400	
Fresh	21,000	5.0	2,323,000	5.2	1,605,000	4.3	3,949,000	4.8	610,800	
Total	29,000	4.4	2,463,000	5.0	1,647,000	4.3	4,139,000	4.7	628,400	

October 2018 Mineral Resource Estimate High Grade Shoots

	Measure	ed	Indicated	d	Inferred		Total		
Туре	Tonnes	Au	Tonnes	Au	Tonnes	Au	Tonnes	Au	Au
	t	g/t	t	g/t	t	g/t	t	g/t	Ounces
HG Shoots	21,000	5.2	1,398,000	6.4	187,000	10.8	1,606,000	6.9	356,100

Full details of the Mineral Resource estimate are provided in the Company's ASX announcement dated 9 October 2018

Appendix 2 - Scoping Study Details



Mine Design Parameters

Decline gradient	1 in 7
Decline profile	5.2m (W) x 5.5m (H)
Stope Strike Length	45m - 85m (HR 6.5)
Stoping minimum mining width	1.5m
Development Level spacing – floor to floor	10m
Ore drive development profile	4.0m(W) m x 5.0/3.0m (H) Shanty Back
Stope dilution - unplanned + planned	10% + 20% (Varying from 5% - 33%)
Average stope width	4m (Varying from 1.5 – 12m)
Mining recovery	95%
Rib pillars	1:1 Ratio
Haulage	45t trucks

LOM Production Target with AISC

		TOTAL	Year 1	Year 2	Year 3	Year 4
Resources Mined	t	3,015,550	380,435	845,834	896,971	892,310
Grade	g/t	4.13	3.76	4.56	4.59	3.42
Contained Gold	ozs	400,354	46,004	124,100	132,241	98,009
Resources Milled	t	3,015,550	380,435	845,834	896,971	892,310
Grade	g/t	4.13	3.76	4.56	4.59	3.42
Contained Gold	OZ	400,354	46,004	124,100	132,241	98,009
Recovery	%	89%	89%	89%	89%	89%
Gold Produced	ozs	356,315	40,944	110,449	117,694	87,228
AISC	\$/oz	1,046	1,577	1,043	938	948

- The mine has been designed using a typical long hole open stope technique in a top down sequence for the Ulysses ore body.
- Two proposed declines are to be positioned in the hanging wall to the
 potential underground mine and it is anticipated that the decline will advance
 at a rate of +100m vertical metres per annum.
- Steady state annual production rate is 800,000 900,000 tonnes.
- One third of ore production via development.
- With dual declines there will be on average five active stoping areas with an average production rate of 400t per day. This will facilitate a monthly stoping rate of 50-60kt and +600kt per annum.
- Planned dilution has been incorporated into individual stope designs to allow for the footwall to be maintained at an overall angle of 35°.
- It is assumed angled drilling of production rings (azi dumped) so they will be drilled at an angle such that the firing direction, which is 90° to the drilling, will throw the material down into the extraction drive and minimise material on the footwall.
- The total infrastructure capital costs for the project are estimated at A\$84.4 million. The main capital cost is A\$69.9 million for the 0.8Mtpa treatment plant. The treatment plant capital includes construction of a tailings storage facility for life of mine and a 15% contingency allowance. The mine-establishment capital cost of \$14.8 million includes all mining surface infrastructure.

Full details of Scoping Study are provided in the Company's ASX announcement dated 23rd November 2018