Moving to the next level: cash-flow, exploration and growth in WA’s premier gold districts

Resources Rising Stars Summer Series  Sydney 5 December | Brisbane 7 December 2017
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”, “may”, “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 ability to secure adequate financing and management’s ability to anticipate and manage the foregoing factors and risks. There can be no assurance that forward looking statements will prove to be correct.

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

The Scoping Study referred to in this presentation is based on a low level of technical and economic assessment that is insufficient to support estimation of Ore Reserves or to provide assurance of an economic development case at this stage, or to provide certainty that the conclusions of the Scoping Study will be realised.
The Genesis Snapshot

- **Rapidly growing** WA gold company focused on Tier-1 mining districts
- **Proven ability** to successfully execute small-scale toll-treatment mining campaigns – *self-funded aggressive exploration effort this year*
- Now focused on developing **much larger standalone underground mining & processing operation at Ulysses**
- **Feasibility Study underway** on development of long-term underground mine
- **+10,000m drilling program** to upgrade and extend existing 206,400oz Mineral Resource – *strong results to date with more in the pipeline*
- **Recently acquired Barimaia Project**, next door to 6Moz Mt Magnet Gold Mine – *significant discovery potential*
- **Strategic alliance with SMS Mining Pty Ltd and Adaman Resources** – access to project funding and mining capability

The Genesis of a new growth story in WA gold, underpinned by high-quality emerging projects in Tier-1 jurisdictions.
Continued production and cash-flow …

Focused on WA’s Premier Gold Districts

Game-changing discoveries …
Corporate Overview

Capital Structure

Share Price 2.8c

Shares on Issue 748 million

Options on Issue 6 million

Market Capitalisation (@ $0.028) ~A$21 million

Top 40 shareholders 68%

Cash @ September 30 ~$4.0 million

Board and Management

Richard Hill  Chairman

• Geologist & Solicitor
• 25 years experience, involved at all levels including project acquisition, development and funding

Michael Fowler  Managing Director

• Geologist with over 27 years experience
• Extensive exploration, mining and corporate experience

Darren Gordon  Non-executive Director

• Chartered Accountant
• Experienced Mining Executive

Craig Bradshaw  Non-executive Director

• Mining Engineer - CEO Adaman Resources
• COO for Saracen Mineral Holdings from 2013 to 2017

Strategic Investor

SMS ~15% - Mining Group
Ulysses - Project Summary

- Positive Scoping Study\(^1\) demonstrated the **viability of developing a long-term underground mine** assuming a toll-treatment scenario
- **+10,000m RC and diamond drilling program** nearing completion
- **Strong early results received** from resource upgrade and extensional drilling
- **Feasibility Study targeted for completion** in February 2018
- **Strong potential for a long-life standalone** underground mining and processing operation
- Large drilling program is already being planned for Q1 2018 to **target the establishment of a large standalone mining operation**
- **Ulysses Mineral Resource**: 2.8Mt @ 2.3g/t Au for 206,400oz\(^2\) and growing
- **Successful open pit mining campaigns** completed in past 12 months
- **Outstanding exploration upside** – drilling continuing at depth and along strike

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\(^1\) See GMD ASX Release dated 22nd September 2017

\(^2\) See GMD ASX Release dated 8th May 2017
Drilling reinforcing and extending previously reported mineralisation

Confirmed potential for significant high-grade mineralisation at depth

A number of results fall outside the current Scoping Study/Resource limits

Ore Zone – sheared, silica-biotite-pyrite altered dolerite in 17USDH009
Ulysses - Significant Exploration Upside at Depth

Ulysses Mineral Resource 206,000 oz Au

17USRC150
2m@2.56 g/t Au from 127m
2m@3.17 g/t Au from 156m

17USRC147
14m@3.93 g/t Au from 120m

17USRC139
4m@6.32 g/t Au from 110m

17USRC130
12m@4.42 g/t Au from 135m

17USRC133
8m@5.16 g/t Au from 109m

17USRC135
4m@4.09 g/t Au from 154m

17USRC136
2m@7.07 g/t Au from 138m

17USRC134
4m@6.38 g/t Au from 142m

Mineralisation Outline

LEGEND

Pre Aug 17 Drilling

Current Drilling

Accumulation g/t x metres

Drill hole trace

Average depth of underground mines in WA is approximately 700 mbs
Ulysses - Regional Exploration Potential

Legend
- <0.001 - 0.01
- 0.02 - 0.05
- 0.06 - 0.10
- 0.11 - 0.50
- 0.51+

2017 AC Drilling
MassAu

Ulysses West Pit
Ulysses NW
Ulysses North

RC Results
3m @ 2.3 g/t Au
9m @ 2.6 g/t Au
5m @ 2.3 g/t Au
18m @ 0.7 g/t Au
12m @ 1.4 g/t Au
12m @ 1.5 g/t Au

17USRC127
5m @ 22g/t gold

Ulysses East Gold Prospect
4m @ 0.52 g/t Au
61m @ 0.70 g/t Au
Inc. 15m @ 2.15 g/t Au
Barimaia Gold Project - Summary

• Located in the Murchison Gold District of WA
• 10km 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 focused on defining shallow gold resources capable of being rapidly and efficiently developed
Barimaia Gold Project - Project Summary

- Immediately SE of a suite of porphyry-hosted gold deposits the focus of 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 the right to earn an 80% interest ($1.75M Expenditure)
- Gold processing facilities in the region provide a potential low-cost pathway to production
Barimaia Gold Project - McNabs Prospects
Viking Gold Project - Overview

- 100%-owned highly prospective gold exploration project (227km²)
- Located in world-class Albany-Fraser Orogen - significant discovery potential
  
  *Tropicana gold deposit, Nova-Bollinger nickel deposit*
  
- Under-explored area
- Focused on Beaker Prospect
- Access to processing infrastructure
Viking Gold Project – Beaker 2 Prospect

- Significant wide zone of near-surface oxide mineralisation intersected
  - +100m wide sub-horizontal blanket
  - +1.5km long aircore defined gold anomaly to be drill tested
- Next step – resource delineation drilling in parallel with further aircore drilling

Potential to define a large oxide gold zone associated with a high-grade vein system
# Newsflow & Catalysts For Growth

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<td>Ulysses – Assay Results from RC and Diamond Drilling</td>
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<td>Barimaia – Assay Results</td>
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<td>Viking – Drilling and Assays</td>
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- **Ulysses**
  - RC and Diamond Drilling: Nov, Dec
  - Assay Results from RC and Diamond Drilling: Jan
  - Ongoing FS: Feb
  - Drill Out For Standalone Project: Mar

- **Barimaia**
  - RC Drilling: Nov, Dec, Jan
  - Assay Results: Feb, Mar

- **Viking**
  - Drilling and Assays: Apr
Summary - A Growing Australian Gold Company

Ulysses Gold Project
✓ Positive Scoping Study results demonstrate the potential technical and economic viability of developing a long-term underground mining operation
✓ Feasibility Study well underway
✓ Targeting long-life standalone underground mining and processing operation
✓ Strong early drilling results

Barimaia Gold Project
✓ New discovery and exploration opportunity secured in prime location near 6Moz Mt Magnet gold mine
✓ Highly successful first drill program – follow up drilling program to commence shortly

Viking Gold Project
✓ Outstanding greenfields gold exploration opportunity

Strategic Alliance/Investor
✓ Access to Mining and Project funding capabilities

Well placed to deliver transformational growth in 2018
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ACN 124 772 041
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## Appendix 1 - Ulysses Gold Deposit - May 2017 Mineral Resource

Full details of the Mineral Resource estimate are provided in the Company’s ASX announcement dated 8 May 2017.

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