GENESIS
MINERALS LIMITED
ABN 72 124 772 041

8 May 2024

UPDATE TO PRESENTATION

Genesis Minerals Limited (Genesis) (ASX: GMD) refers to the announcement titled *Corporate Presentation - ASPIRE 400* which was lodged with ASX on 6 May 2024.

The announcement has been updated to include reference to the underlying data used in the *Industry Leading Reserves* graph on Slide 7.

This announcement is approved for release by Raleigh Finlayson on behalf of the Board of Directors of Genesis Minerals Limited.

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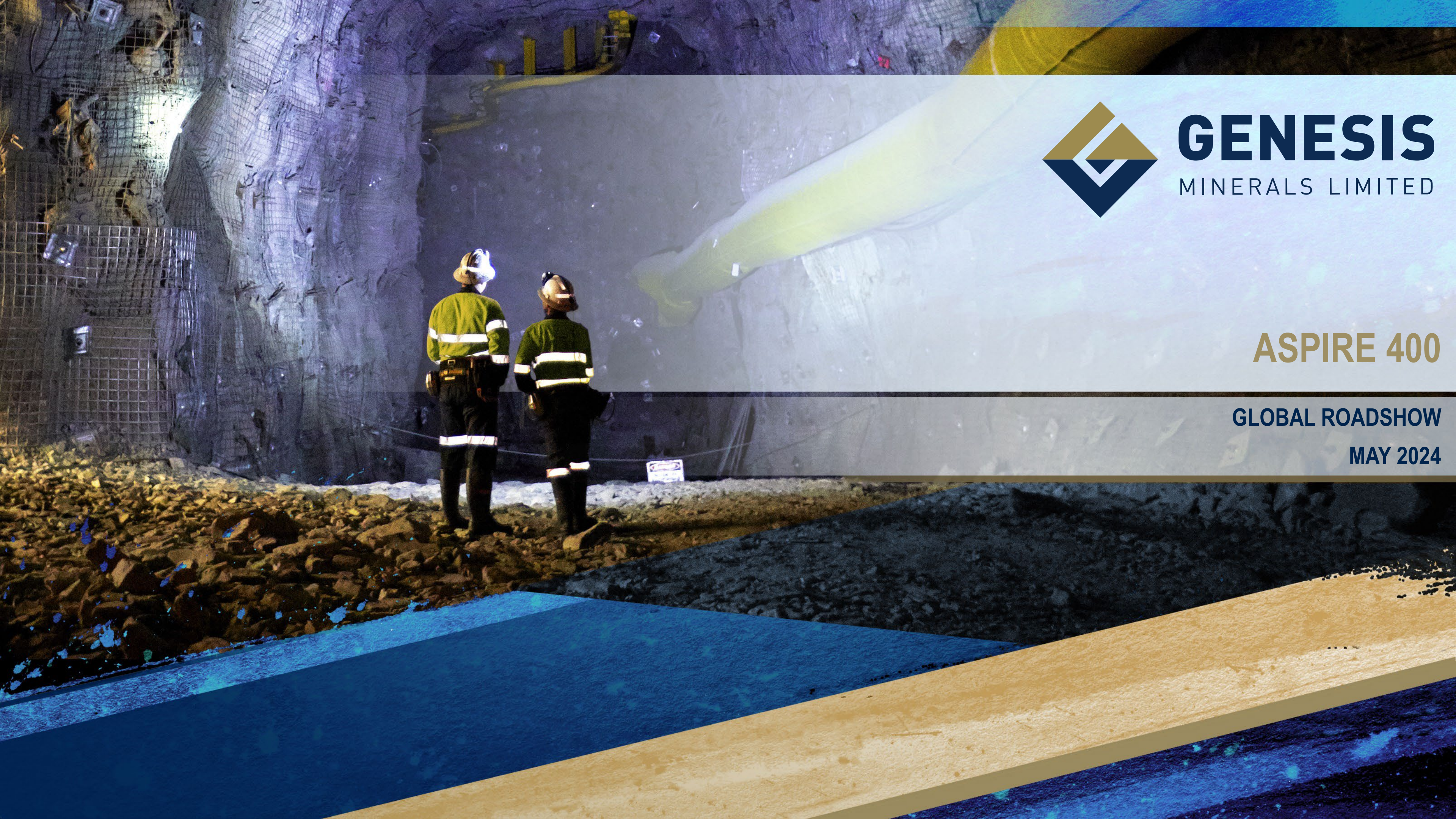
GENESIS
MINERALS LIMITED
ASPIRE 400
GLOBAL ROADSHOW
MAY 2024

Important information

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Competent Person Statements

The information in this Presentation that relates to Mineral Resources and Ore Reserves estimates for the Genesis' projects referred to in this Presentation are extracted from Genesis' ASX announcement of 21st March 2024 titled "Growth strategy underpinned by robust Reserves". Genesis confirms that it is not aware of any new information or data that materially affects the information included in the previous announcement and Genesis confirms that all material assumptions and technical parameters underpinning the Mineral Resource and Ore Reserve estimates continue to apply and have not materially changed. Genesis confirms that the form and context in which the Competent Persons’ findings are presented have not been materially modified from the previous announcements.

The information in this Presentation that relates to the Production Targets Genesis' projects are extracted from Genesis' ASX announcement of 21st March 2024 titled "Growth strategy underpinned by robust Reserves". Genesis confirms that all material assumptions underpinning the Production Targets continue to apply and have not materially changed.

The information in this Presentation that relates to Exploration Results for Gwalia and Tower Hill are extracted from Genesis' ASX announcement of 21st March 2024 titled "Growth strategy underpinned by robust Reserves". Genesis confirms that it is not aware of any new information or data that materially affects the information included in the original announcements. Genesis confirms that the form and context in which the Competent Persons’ findings are presented have not been materially modified from the previous announcements.

The information in this Presentation that relates to Exploration Results for Ulysses are extracted from Genesis' ASX announcements of 31st July 2023 titled “June quarterly report 2023”, 27th April 2023 titled “March quarterly report 2023”, 30th January 2023 titled “December quarterly report 2022”, 22nd October 2022 titled “September quarterly report 2022”, and 5th July 2022 titled “June quarterly report 2022”. Genesis confirms that it is not aware of any new information or data that materially affects the information included in the original announcements. Genesis confirms that the form and context in which the Competent Persons’ findings are presented have not been materially modified from the previous announcements.

The information in this Presentation that relates to Exploration Results for Jupiter were previously released by Dacian to the ASX. Genesis confirms that it is not aware of any new information or data that materially affects the information included in the original announcements. Genesis confirms that the form and context in which the Competent Persons’ findings are presented have not been materially modified from the previous announcements.

References in this Presentation to "Resources" are to Mineral Resources estimates and references to "Reserves" are to Ore Resource estimates. Mineral Resources in this Presentation are inclusive of Ore Reserves.

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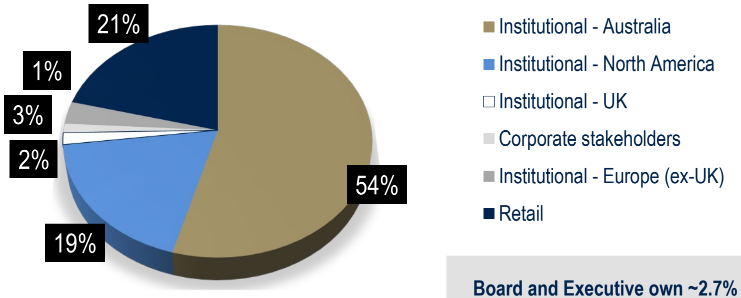
Release authorised by: Raleigh Finlayson, Managing Director, Genesis Minerals Limited.

Corporate overview

Key metrics (ASX: GMD)[1]

Shares on issue	1,122m[2]
Share price	A$1.70
Market capitalisation	A$1.9b
Cash and bullion 30th April 2024	**A$179m[3]**
Bank debt	**Nil**
Liquidity	30-day ADV 4.8m shares
Major indices	ASX200, MSCI Small cap, GDX, GDXJ
Hedging	Nil
Group Ore Reserves	**3.3Moz** (21st March 2024)
Group Mineral Resources	**15.2Moz** (21st March 2024)

Ownership - Geographic



Board and Executive own ~2.7%

Board

Non-Executive Chairman	Tony Kiernan
Managing Director	Raleigh Finlayson
Non-Executive Director	Michael Bowen
Non-Executive Director	Gerry Kaczmarek
Non-Executive Director	Dr Karen Lloyd
Non-Executive Director	Jacqueline Murray
Non-Executive Director	Mick Wilkes

Executive

Chief Financial Officer	Morgan Ball
Chief Operating Officer	Matt Nixon
Corporate Development Officer	Troy Irvin
General Manager - People and Culture	Kellie Randell

Substantial shareholders

AustralianSuper Pty Ltd	17.6%
Van Eck Associates Corporation	9.1%
Resource Capital Fund VII L.P.	7.6%
Paradice Investment Management	6.3%
State Street Corporation	5.9%

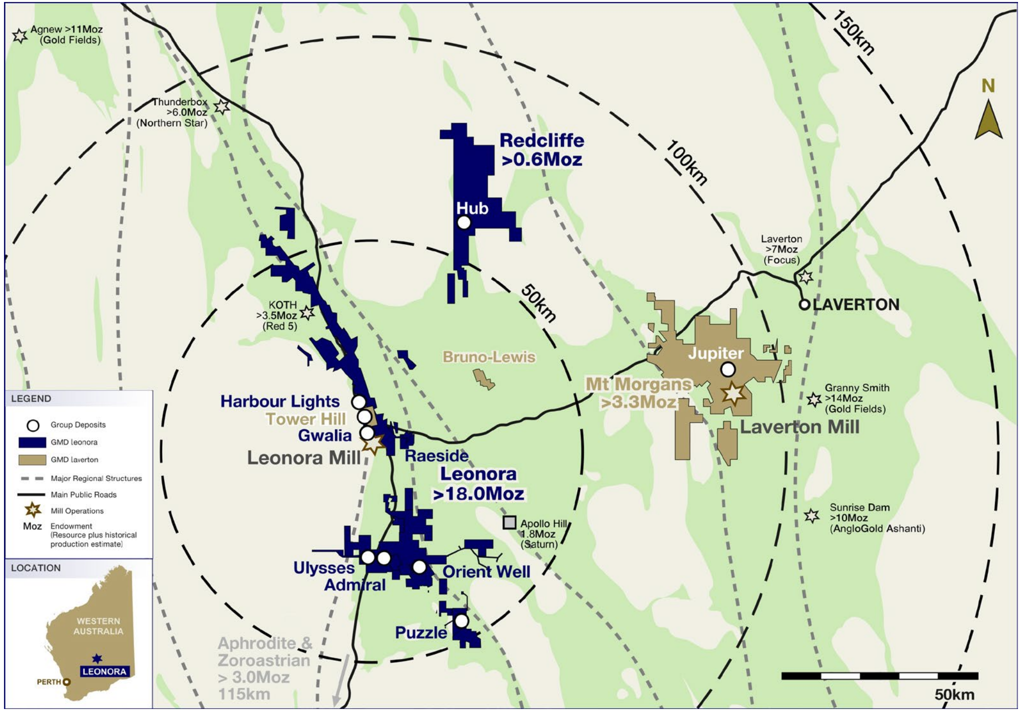
1. At 3rd May 2024 unless otherwise stated; 2. Excludes ~48m unquoted securities (~29m options at various exercise prices and ~19m retention and performance rights); 3. Cash and bullion is before payment of approximately A$43m transaction costs in relation to the acquisition of St Barbara's Leonora assets, the acquisition of 100% of Dacian, and the acquisition of the Bruno-Lewis and Kyte projects (payment anticipated in 2024).

100% focused on Leonora, Western Australia

- **Simple -** One production centre at Leonora
- **Flexible -** Two mills supplied with baseload ore, multiple "top-up" sources; "right ore into right mill" strategy
- **Progressive economics -** Rising volume / falling costs
- **Playing a "long game" -** Enviable gold inventory, strategic management team
- **What is most important to us?**
  - Trusted and progressive
  - Safety and community
  - People / succession planning
  - Sector-leading, fully-funded growth

➡ **TOTAL SHAREHOLDER RETURNS**

Dominant position in the prolific Leonora District



Growth focus pivoted from inorganic to ORGANIC

Plan on a page - ASPIRE

VISION AND VALUES

"The trusted Australian gold miner - Progressive, high quality, +400koz pa*"

Fill the vacuum with premium "Aussie-leader" characteristics

Our **Core Values** drive our culture and leadership - **"ASPIRE"**

__A__ccountable
__S__ustainable
__P__eople First
__I__ntegrity
__R__esults
__E__mpower

DELIVER SUPERIOR TSR

PEOPLE FIRST

We mine safely - Protecting our people, our environment, our communities

"One-stop shop" for career development

Remuneration aligned with shareholder returns

Strong focus on community engagement

Loyal, engaged and committed for the long term

Thinking and acting like OWNERS

Target = 100% of employees own GMD shares

PRODUCTION GROWTH

Relentless focus on operational execution and delivery

Industry-leading, profitable production growth

Year-on-year
Leonora
+ Laverton to 300koz pa
*+Tower Hill… **"ASPIRE 400"***

Assets and people in place

Sustainable:

+300koz for +10 years on Reserves

LOWER COSTS

Declining all-in sustaining costs

Increasing production alleviates industry cost pressures

Declining all-in-costs

As growth targets are achieved and growth capital rolls-off

Structural cost improvement from high grade Tower Hill open pit development

"Future-proofing" - Making margins more resilient to price cycles

M&A

Discipline first - Track record of sensible accretive M&A

Strategy, process, team / capabilities, quality, value per share

Key tenet is to up-tier the portfolio

Constantly ranking assets we own v assets we don't own

Regional synergies with "home ground advantage"

"Bolt-on" opportunities - Leverage existing infrastructure and improve life-of-mine plans

Divestment of non-core assets

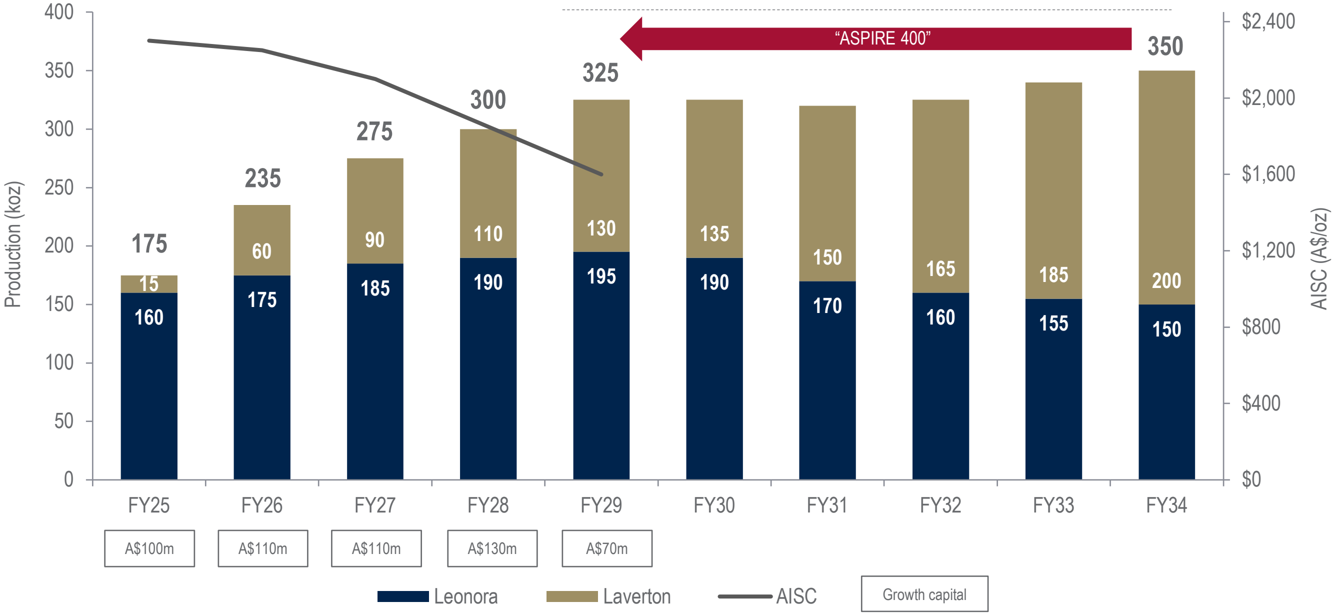
PROGRESSIVE ESG - FY25 Inaugural Sustainability Report, followed by ESG road show

* Aspirational goal

Group production outlook

More ounces and less cost, year-on-year:

Group production and cost outlook[1,2]



FY24 group guidance 130 - 140koz at AISC A$2,300 - $2,400/oz; growth capital A$70-75m

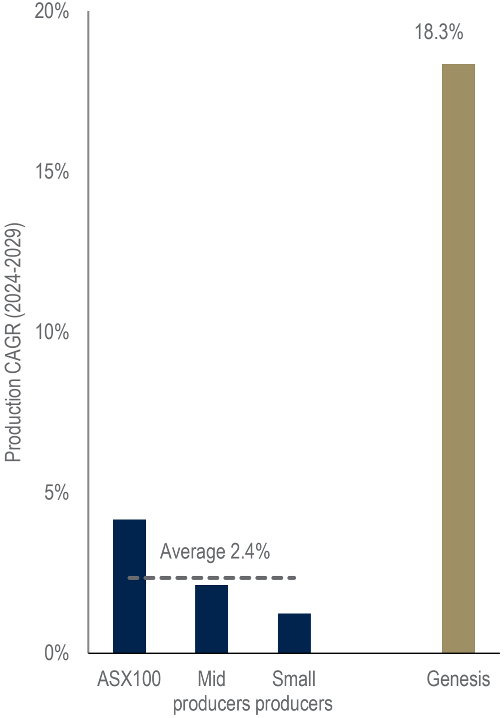
- **3Moz production over 10 years**
- **High confidence** - 91% in Reserves
- **Fully funded** - Operating cash flows, cash and bullion - A$181m[3], no bank debt; Establishing a corporate debt facility
- **Declining AISC** - As quantity / quality of ounces increases; **Declining AIC** - As growth capital rolls off
- **Assumes no further exploration / M&A**
- **Studies underway to bring forward ounces "ASPIRE 400*":**
  - **Optimisation**
  - **Expansion**
  - **Earlier milling of stockpiles** ~8Mt / ~280koz by FY29
  - **Other…**

1. Refer to GMD ASX announcement 21st March 2024 "Growth strategy underpinned by robust Reserves" for the material assumptions relating to the production target. 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; 2. FY25-29 production at mid-point (within a range of +/- 7.5%), AISC at mid-point (within a range of +/- A$100/oz); 3. At 31st March 2024, cash and bullion is before payment of approximately A$43m transaction costs (in relation to the acquisition of St Barbara's Leonora assets, the acquisition of 100% of Dacian and the acquisition of Bruno-Lewis and Kyte); * Aspirational goal.

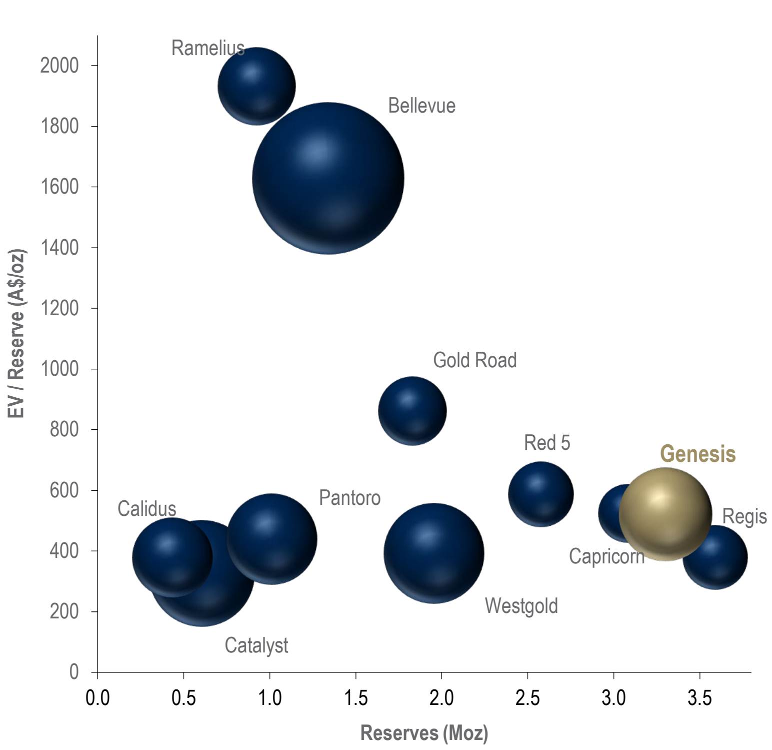
Growth in an ex-growth world

Underpinned by large, high-grade Reserves, 100% Western Australian:

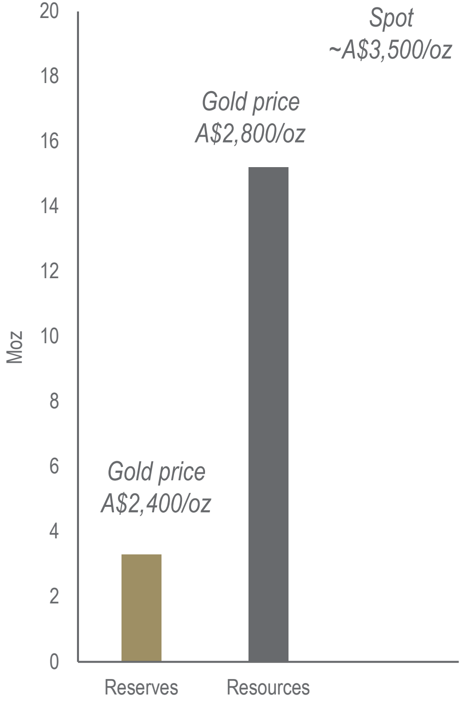
Industry-leading production growth[1]



Industry-leading Reserves[2]



Moz conservatism… upside

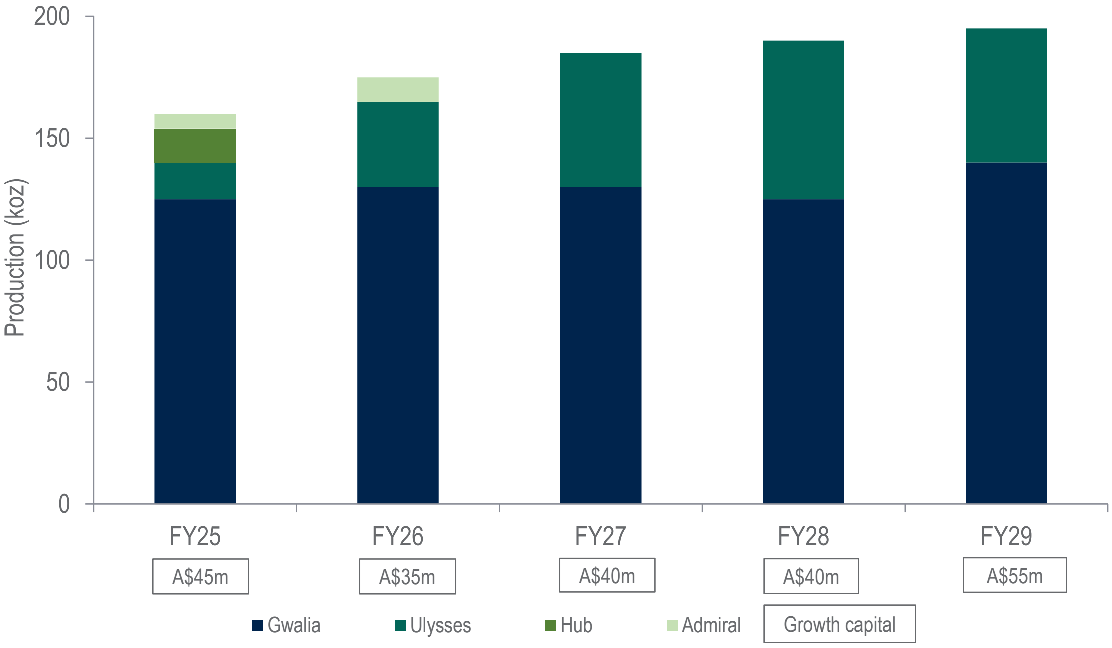


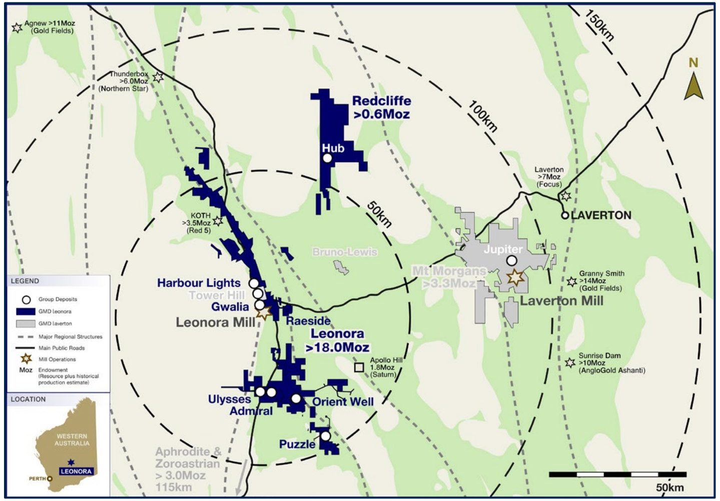
1. Refer Appendix A; 2. Refer Appendix B

Leonora - Overview

The first 180-200:

Leonora production outlook[1]





Simple plan

- Transition **Gwalia to "quality > quantity"**
- **Ramp-up new Admiral open pit** to "fill the mill"
- **Start new Ulysses underground mine**
- **Option value at sweet Hub** "swing-player"

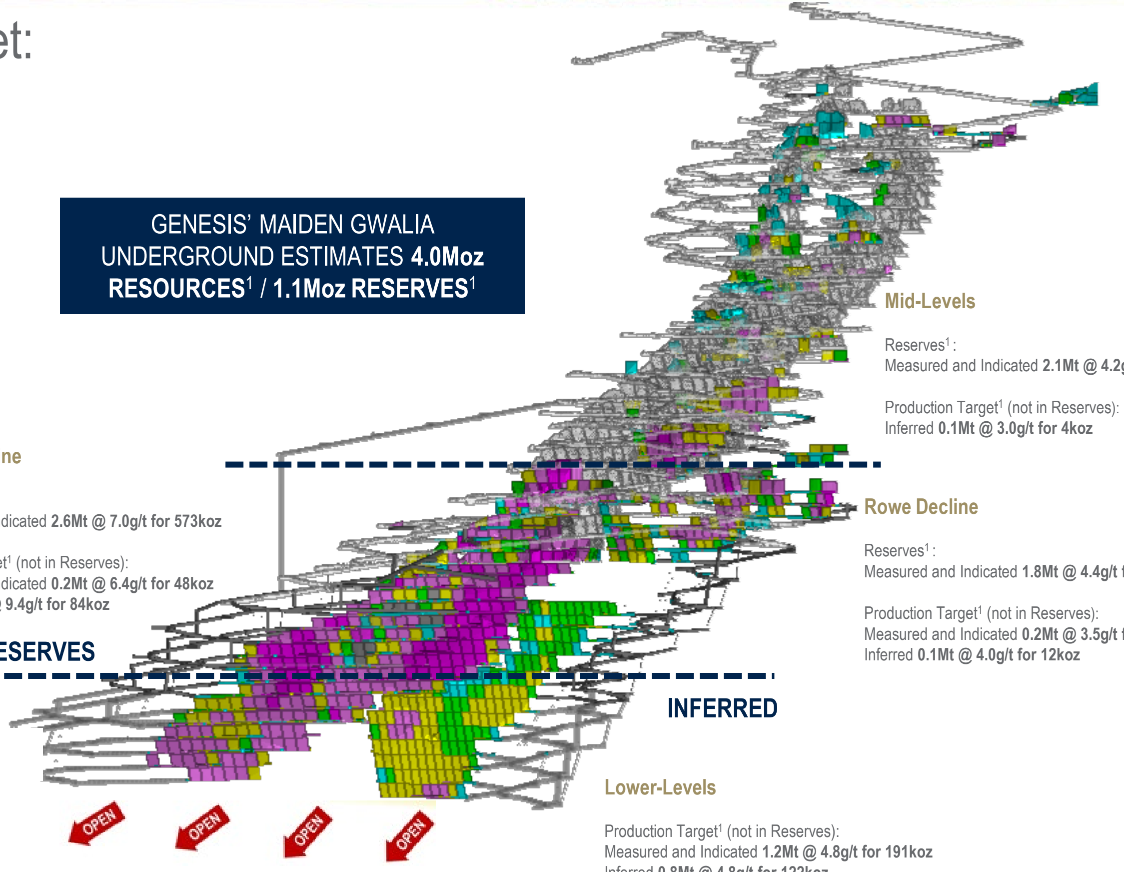
1. Refer to GMD ASX announcement 21st March 2024 "Growth strategy underpinned by robust Reserves" for the material assumptions relating to the production target. There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production target itself will be realised.

Gwalia - "Quality > quantity"

Prolific high-grade, long-life asset:

- **Priority is Hoover Decline 7.0g/t "Heart of Gold"…**
- **…blended with Mid-Levels 4.2g/t**
- Followed by Rowe Decline 4.4g/t
- Grade control drilling success = **Positive implications at depth**
- **Extensive opportunities to grow Reserves** via conversion of 2.7Moz[2] of Measured and Indicated Resources (not in Reserves)

GENESIS' MAIDEN GWALIA UNDERGROUND ESTIMATES **4.0Moz RESOURCES[1] / 1.1Moz RESERVES[1]**

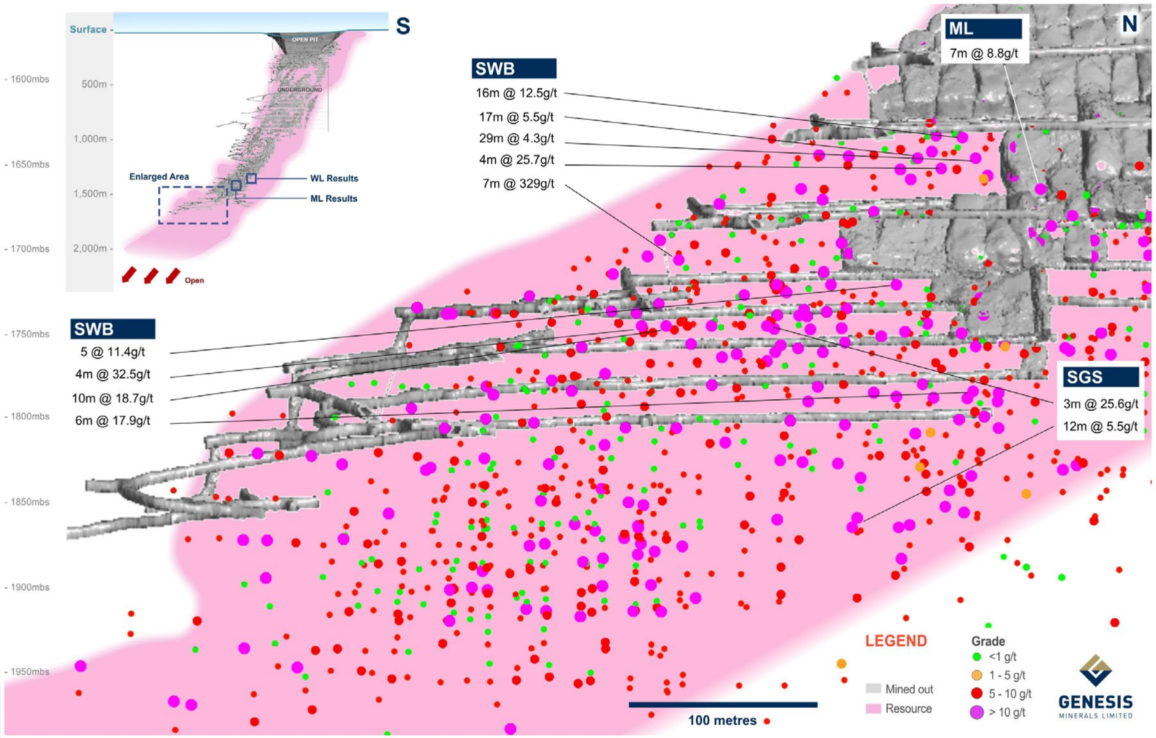


1. Refer to GMD ASX announcement 21st March 2024 "Growth strategy underpinned by robust Reserves" for Gwalia Ore Reserves, Gwalia Mineral Resources, and the material assumptions relating to production targets. There is a low level of geological confidence associated with Inferred Mineral Resources and 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. 2. Derived by subtracting Gwalia Ore Reserves from Gwalia Measured and Indicated Mineral Resources

Gwalia - Consistent, very high grade

130 years of history… never ending story…

Heart of gold



- **Consistent results in the "Heart of Gold"**; New high grade drill results from South West Branch include:
  - **7m @ 329.0g/t**
  - **16m @ 12.5g/t**
  - **10m @ 18.7g/t**
  - **4m @ 25.7g/t**
- Additional lodes also delivering:
  - **14m @ 15.0g/t - West Lode**
  - **3m @ 25.6g/t - South Gwalia Series**
  - **3m @ 41.8g/t - Main Lode**
- Results highlight **Gwalia is world class…**
- …and give **significant confidence to the re-built Reserve**
- **Drilling continues with two diamond rigs - Next drill update anticipated during September quarter**

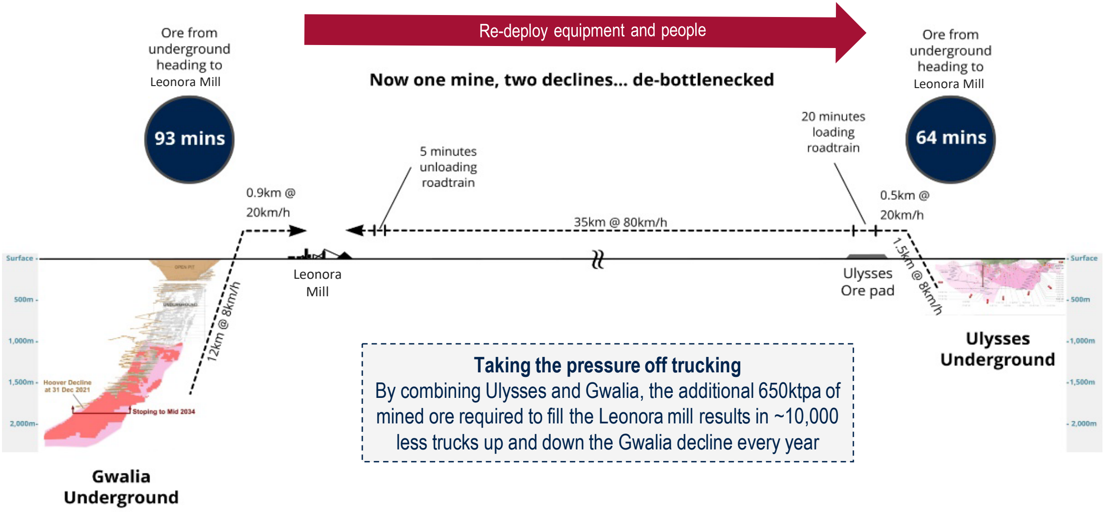
Ulysses - To operate as one with Gwalia

Plan unchanged from December 2022:

- **Surplus equipment / people at Gwalia…**
  - *e.g. Trucks reduced to 11 (from 14)*
  - *e.g. Jumbo drills reduced to 2 (from 5)*
- **…re-deployed at new shallow Ulysses i.e. shared fixed costs / lower group costs**
- **+5 years of mining from FY24:**
  - Soft ore from 50m below surface
  - Excellent geotechnical conditions
  - Top 150m de-risked with 10 x 12.5m drill spacing
  - **Decline development underway**
- **Geological opportunities include open at depth, potential repeats** - Untested, based on Admiral learnings on same trend

Two becomes one

		Gwalia	Ulysses full scale[2]	Combined
Annual mining rate	Mtpa	**0.7 - 0.8**	0.6 - 0.7	1.3 - 1.5
Annual gold production	kozpa[1]	**120 - 130**	60 - 70	180 - 200



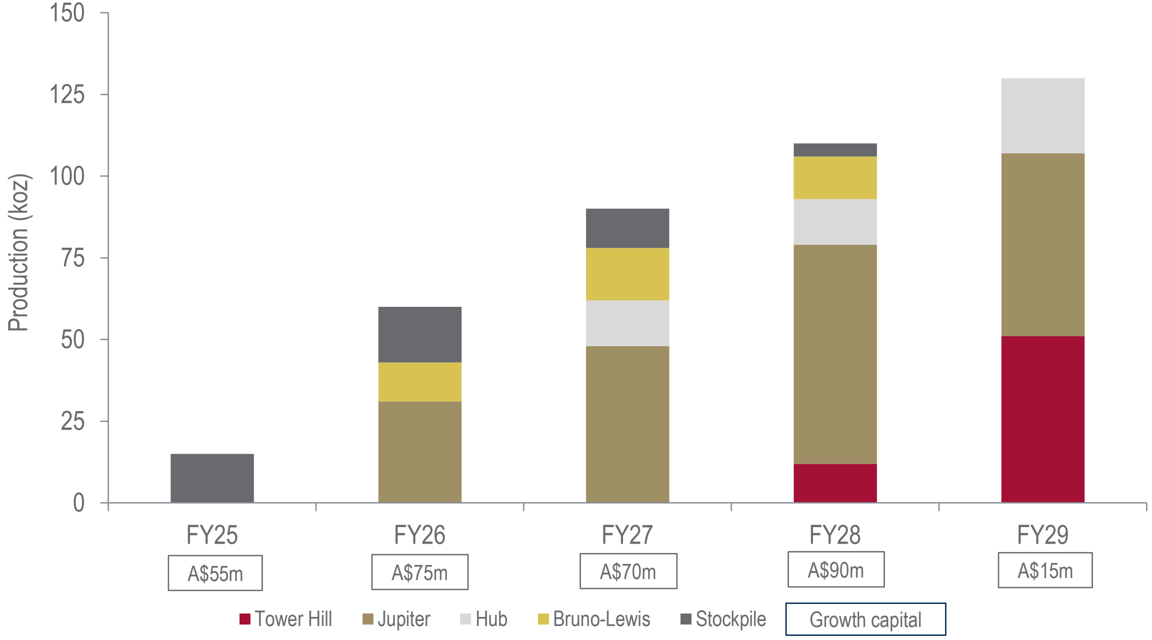
Taking the pressure off trucking
By combining Ulysses and Gwalia, the additional 650ktpa of mined ore required to fill the Leonora mill results in ~10,000 less trucks up and down the Gwalia decline every year

1. Refer to GMD ASX announcement 21st March 2024 "Growth strategy underpinned by robust Reserves" for the material assumptions relating to the production target. 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. 2. Full scale ramp-up in FY26.

Laverton - Overview

Growth to +300:

Laverton production outlook[1]



Simple plan

- **Re-start the mill** late FY25
- **Initial baseload ore from Jupiter** (adjacent to the mill) and stockpile, **plus Bruno-Lewis**
- **Add Tower Hill** bulk high grade

1. Refer to GMD ASX announcement 21st March 2024 “Growth strategy underpinned by robust Reserves” for the material assumptions relating to the production target. 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.

Laverton on the move

Potential earlier re-start of the Laverton mill:

- **April accelerants** (i.e. post five-year strategic plan) include:
  - **Water** - Early licence approvals granted, significantly improved site water balance following recent rainfall in the WA Goldfields
  - **Hub project** - Early approval of site earthworks for open pit development
  - **Tower Hill project -** Early advice received from the Environmental Protection Authority (EPA, WA Government):

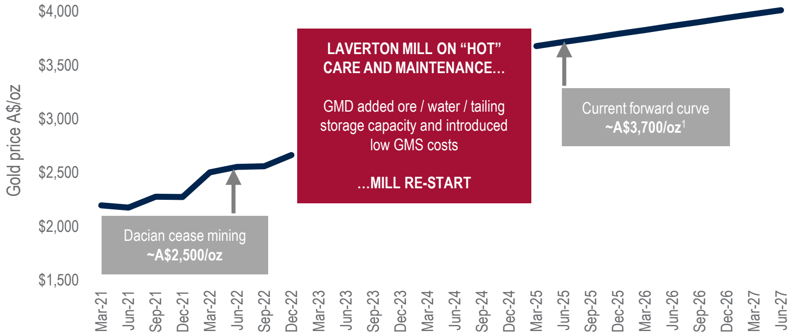
    "the EPA determined to not assess that proposal on the basis the matters could be largely managed through secondary approvals"

    i.e. Tower Hill can be managed via the standard WA mining approval process

Accomodative A$ gold price:

- Stronger than planned cash position
- Increased value of starter stockpiles
- Currently unhedged; Potential to insure revenues to support earlier Laverton re-start

Case study - It's a ~A$1,200/oz better world…



1. Indicative A$ Gold Forward Curve at 1st May 2024 (Spot reference: A$3,533/oz)

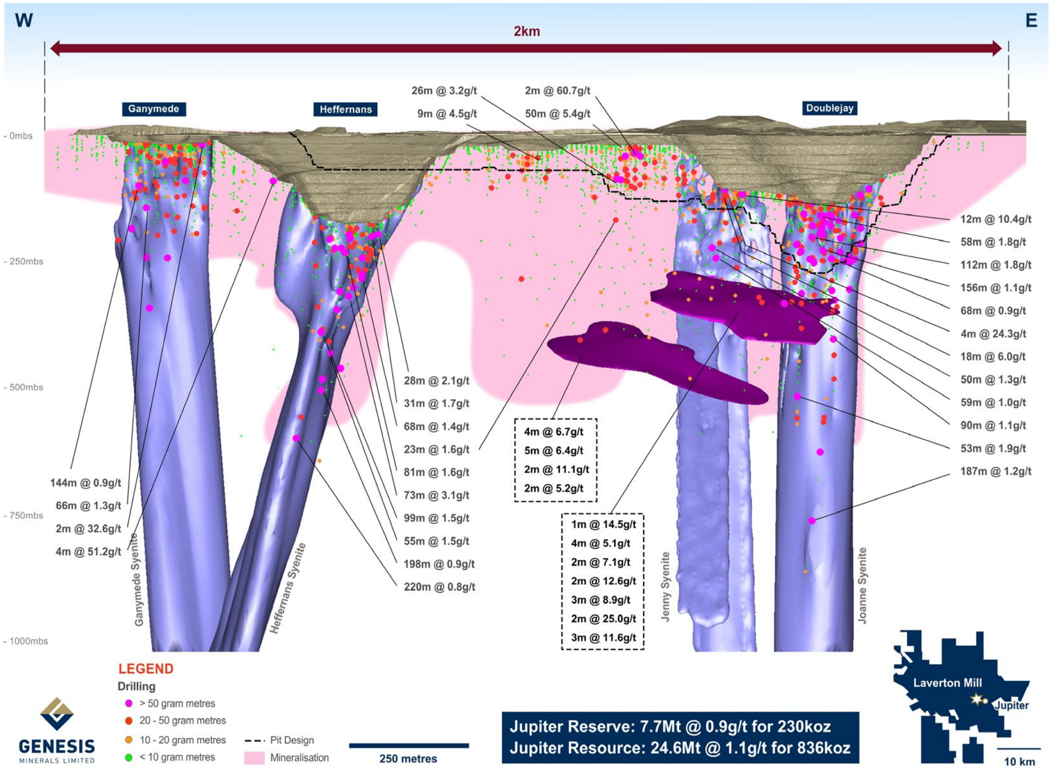
LAVERTON ON THE MOVE; Recruitment underway, purchase orders for A$3.6m of long-lead plant, acquisition of Leonora Lodge on track etc

Jupiter - Bulk baseload ore on the doorstep of the mill

Mining from March quarter 2025:

- **Reserve has almost doubled** based on:
  - Drilling success
  - Lower cost GMS mining - 350t excavator and 190t truck fleet (same as Tower Hill)
- **Infrastructure in place, low capital start up**
- **Sweeteners - Two high grade parallel flat dipping lenses** close to base of the pit:
  - Plethora of high-grade drill results including **2m @ 25.0g/t**, **3m @ 11.6g/t** and **5m @ 6.4g/t**
  - Underground opportunity

Jupiter long section



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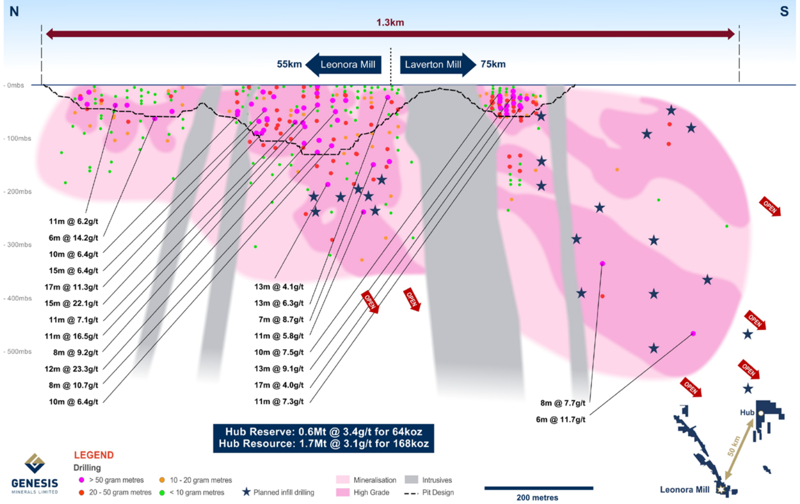
Hub - Teaspoon of sugar

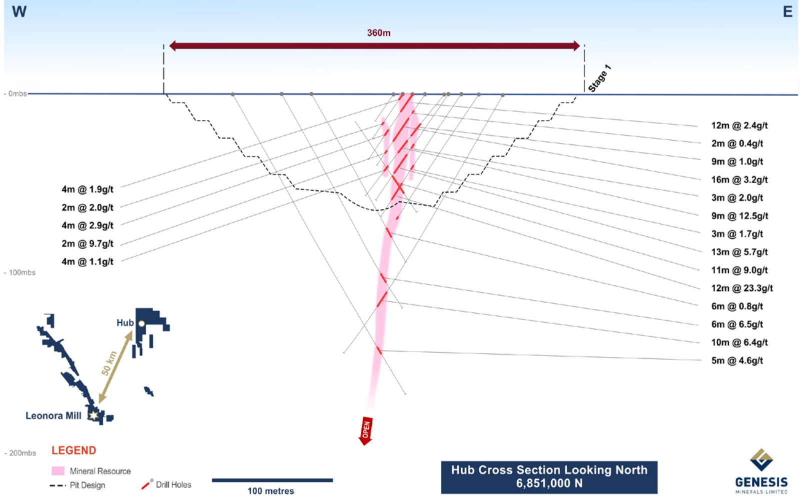
New, high grade open pit, 50km north of Leonora:

- **"Swing player" - Strategic location**; ore can flow east to Laverton or west to Leonora
- **~3 years** high grade mining **from FY25 -** 3.4g/t, >80% oxide
- **Open at depth - Underground potential is high**: Down-dip of the main Hub deposit, down-plunge to the south of Hub

Hub long section



Hub cross section



- **Part of Redcliffe / under-explored Mertondale Shear Zone** (regional structure with demonstrable gold mineralisation)

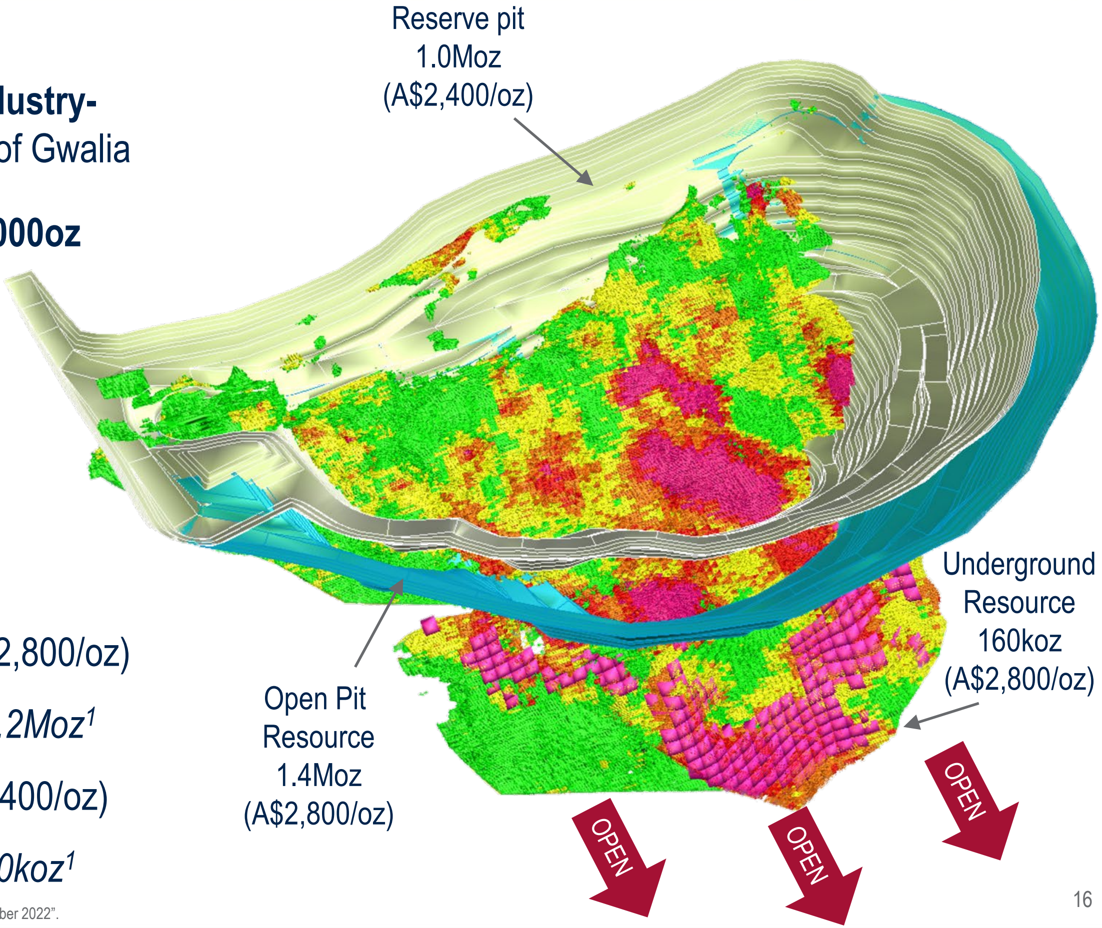
Tower Hill - One of a kind

Grade, scale, simplicity:

- **Shallow, bulk mining opportunity** with an **industry-leading open pit grade** - Just over 1km north of Gwalia
- **One single open pit - Strike length +1km, 4,000oz per vertical metre**
- Since acquisition Genesis has focused on:
  - **Engagement with key stakeholders**
  - **Technical and financial studies**
  - **Drilling** and **growth**
  - **Resources 19Mt @ 2.5g/t for 1.5Moz** (A$2,800/oz)

    Previous owner 20.7Mt @ 1.8g/t for 1.2Moz[1]
  - **Reserves 15Mt @ 2.0g/t for 1.0Moz** (A$2,400/oz)

    Previous owner 9.7Mt @ 1.8g/t for 560koz[1]

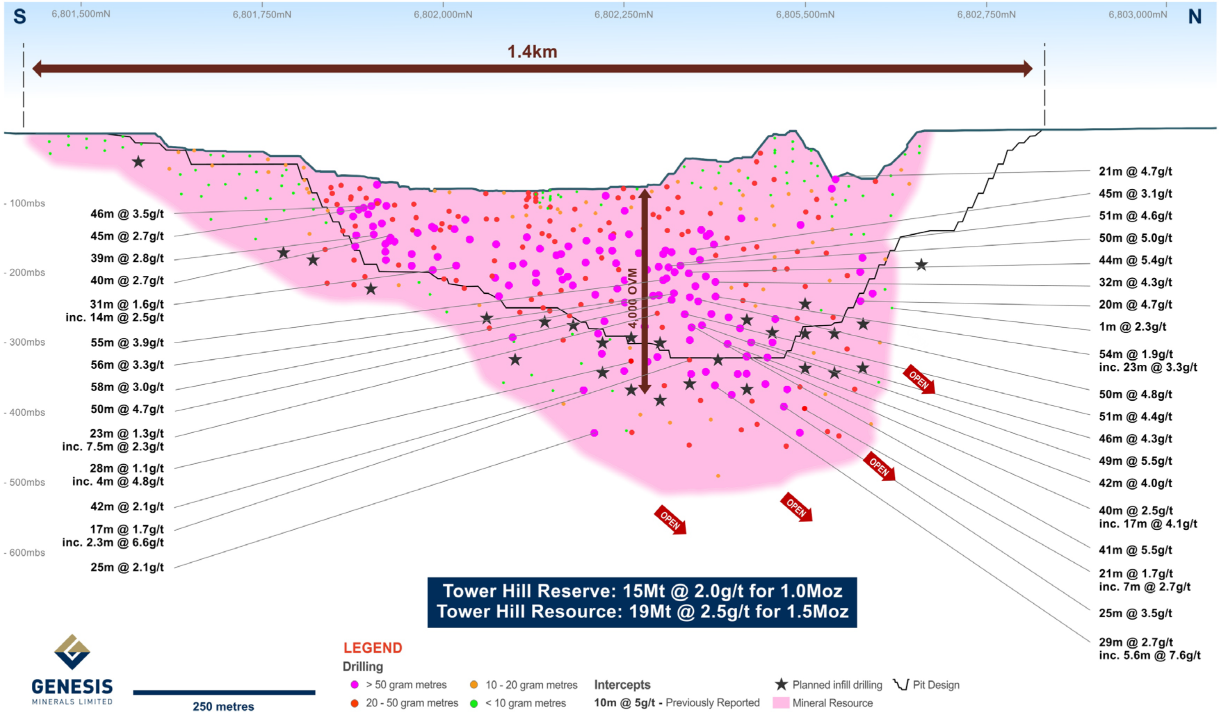


1. Refer to St Barbara ASX announcement 22nd February 2023 "Ore Reserves and Mineral Resource Statements as at 31 December 2022".

Tower Hill - World class and growing

Massive deposit on the door-step:

Tower Hill long section



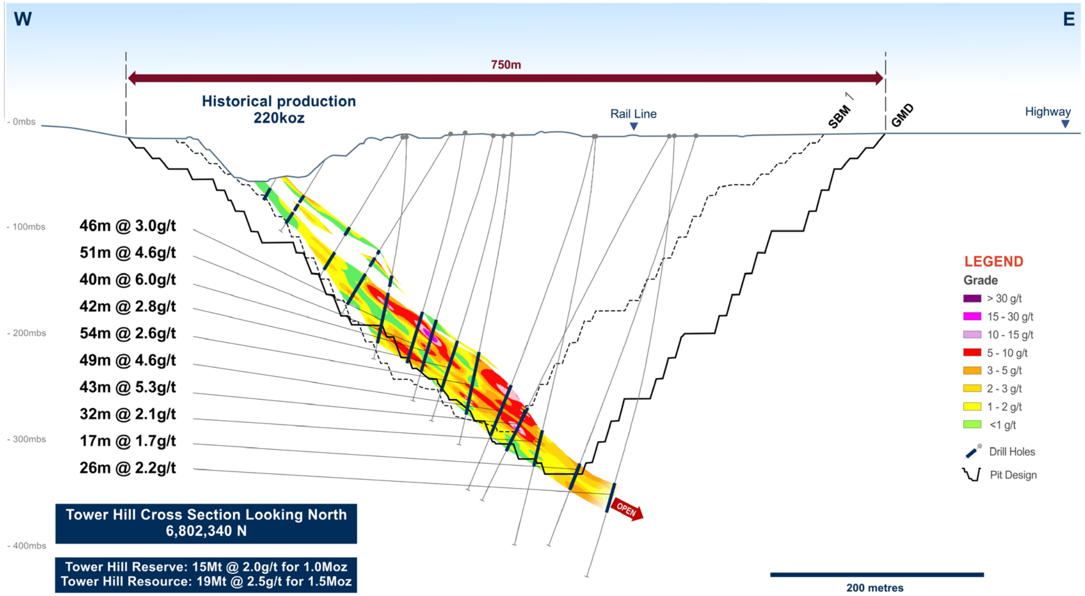
- Initial drilling into Tower Hill under Genesis - New high grade drill results include:
  - **54m @ 1.9g/t** **including 23m @ 3.3g/t**
  - **40m @ 2.5g/t** **including 17m @ 4.1g/t**
  - **29m @ 2.7g/t** **including 6m @ 7.6g/t**
  - **31m @ 1.6g/t** **including 14m @ 2.5g/t**
- Latest drill results **infill the base of the pit** and **extend the high-grade shoots outside the pit design**
- **Extensional upside** - Tower Hill only tested to ~450m depth despite being just over 1km from Gwalia (>2km depth)
- **Second stage of drilling planned** to infill as well as further test high grade shoots and parallel structures

Tower Hill - Outstanding growth asset

Mine development starts FY27, first ore FY28:

- **Growth driven by**:
  - **Drilling success** and **model update**
  - **Lower Laverton milling costs** plus **larger equipment** and **lower GMS mining costs**
- **7-year mine life**; 9 years of milling, ore haulage to Laverton capped at ~2Mtpa
- **Growth capital:** Site infrastructure including rail A$80m (FY24-FY27), pre-stripping A$120m (FY27-FY29); **Included in Laverton 5 year plan**
- **Operating strip ratio 9:1** (GMD Reserve pit, waste:ore)
- **Further growth anticipated** via extensional drilling and optimisation e.g. opportunity to further reduce costs with larger pre-strip equipment

Tower Hill cross section

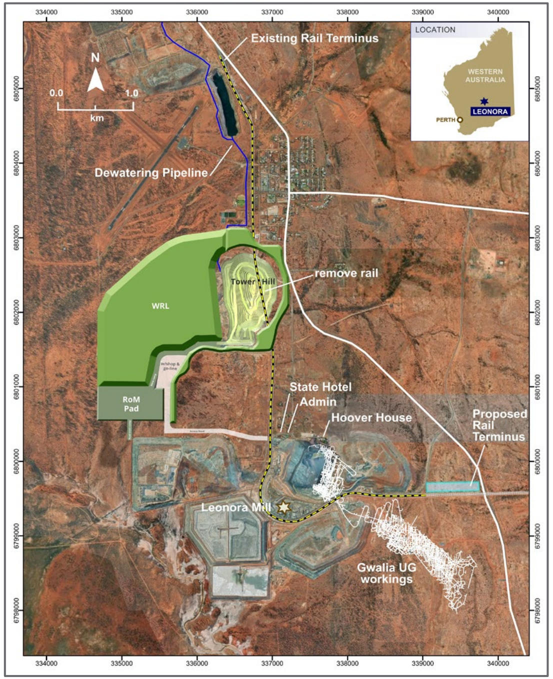


1. SBM Reserves - Refer to St Barbara ASX announcement 22nd February 2023 "Ore Reserves and Mineral Resource Statements as at 31 December 2022".

Tower Hill - Key milestones

Leonora is a well-understood jurisdiction - First ore FY28:

- Project advancing towards production; **Key milestones** include:
  - **Rail** - Shortening the line by 8km and away from town (community benefits include reduced noise and dust), alignment with stakeholders on relocation of facilities in rail corridor well progressed **(confidential)**
  - **Heritage** - Recently signed a Negotiation Protocol with the Traditional Owners, Darlot mob; Now working towards a full Mining Agreement **(confidential)**
  - **Environmental** - Noise, vibrations and dust (acknowledging proximity to town)
  - **Community & Stakeholder Engagement** - Leonora Shire and Community, and State Government



Reserves NOW

Dewatering underway April 2024

Submit Mining Proposal June H 2026

Rail Approvals and FID December H 2026

Start mining June H 2027

First ore FY28

Mine Design Optimisation Studies - Growth Opportunities

Permitting and Approvals

Site Infrastructure Construction

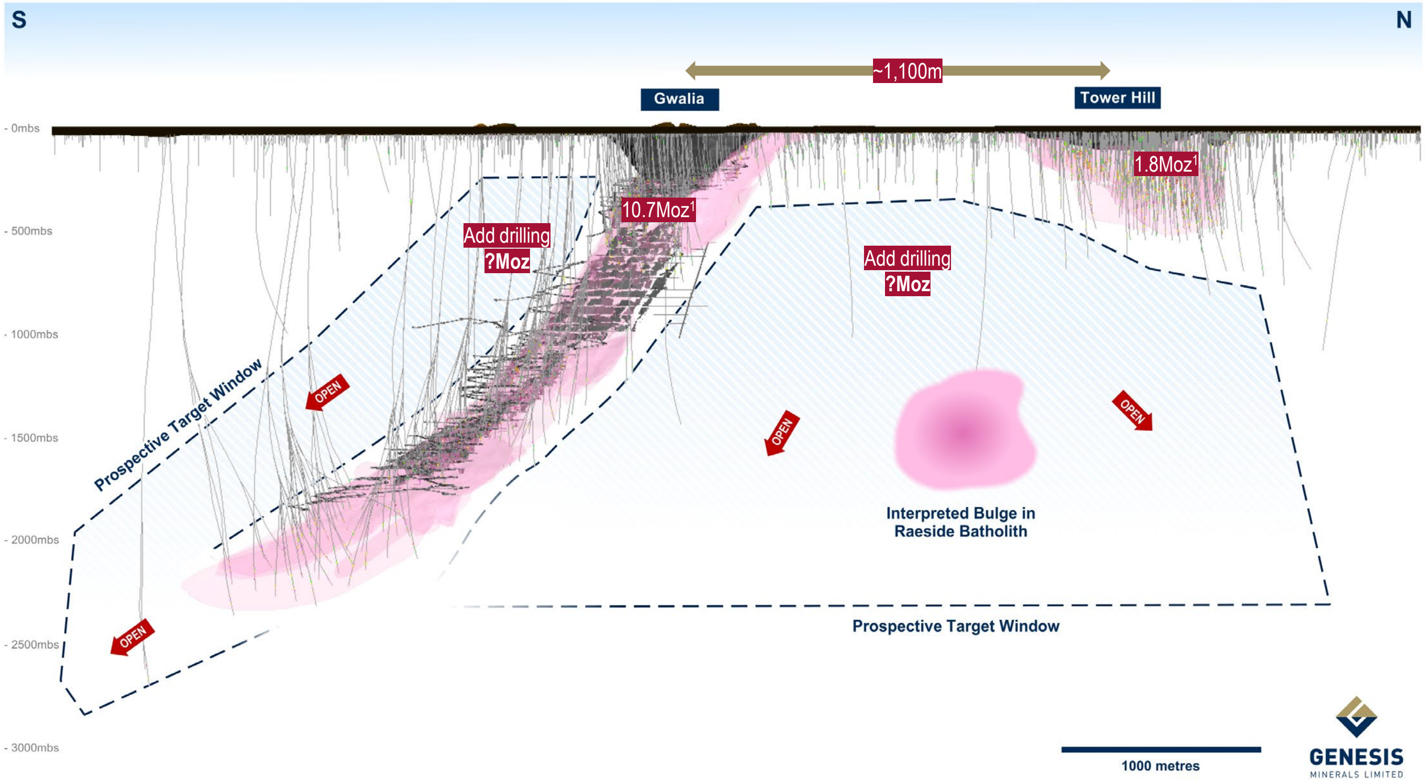
Tower Hill Mining

Dewatering

Can two become one?

In the shadows of giants:

Gwalia / Tower Hill gap



- Limited shallow drilling...
- ...despite being the best place to find more gold

1. Endowment = Mineral Resources plus historical production estimates.

"ASPIRE 400"

Upside[1] - NOT included in 10-year plan:

	First ounces: NOW / 5 years / 10 years	
Gwalia Resources to Reserve Conversion		3.4Moz[2]
Gwalia Underground Extensions (lateral and depth extensions)		?Moz
Hub Underground (drilling and studies)		?Moz
Ulysses Underground Extensions (drill tested to only 350m + Pit to underground)		?Moz
Gwalia Open Pit Resource (Optimised pit at A$2,800/oz)		0.6Moz[1]
Tower Hill Open Pit Resource (Optimised pit at A$2,800/oz)		0.4Moz[3]
Tower Hill Underground Resource (Drill tested to only 450m)		0.2Moz[1]
Westralia Resource (open pit and underground potential)		1.1Moz[1]
Excludes Refractory deposits Aphrodite / Harbour Lights		2.5Moz[1]

1. For Resources and Reserves refer to GMD ASX announcement 21st March 2024 "Growth strategy underpinned by robust Reserves"; 2. Derived by subtracting Gwalia Ore Reserves from Gwalia Mineral Resources; 3. Derived by subtracting Tower Hill Open Pit Ore Reserve from Tower Hill Open Pit Mineral Resources.

Ready set grow

- We are **a new Australian gold house, 100% focused on Leonora**
- We are targeting **sustainable, high-quality production and earnings growth**
- We play the **"long game":**
  - **Enviable gold inventory**
  - **Strategic management team**
  - **Future-proofing** through the gold price cycle
- We have the **assets, people and balance sheet to deliver the "ASPIRE 400" vision**
- We are positioned to **"fill the gap" between the ASX 100 gold producers and the rest**

APPENDIX A: Production estimates relating to CAGR

	2024	2025	2026	2027	2028	2029	
Newmont	6,294	7,292	7,767	8,341	*7,838*	*7,478*	ASX 100
Northern Star	1,676	1,874	1,977	2,124	2,170	2,139	ASX 100
Evolution	737	817	821	801	849	898	ASX 100
Perseus	506	511	453	*618*	*559*	*417*	Mid
Capricorn	119	119	174	269	269	*236*	Mid
Bellevue	*98*	*198*	*207*	*206*	*203*	*204*	Mid
Ramelius	239	240	215	180	285	*226*	Mid
Gold Road	133	109	116	125	135	158	Mid
Regis	446	428	416	476	415	*230*	Mid
Red 5	213	212	206	197	194	150	Mid
Westgold	249	266	278	*323*	*323*	*276*	Mid
Silver Lake	204	206	217	216	141	134	Mid
West African	212	*196*	*460*	*453*	*464*	*474*	Mid
Resolute	342	354	346	327	*267*	*267*	Small
Calidus	59	65	89	117	85	100	Small
St Barbara	65	68	63	16	*54*	*57*	Small

Based on Factset consensus at 14th March 2024 where available, Macquarie Research where Factset unavailable *(Macquarie Research estimates shown in italics)*

APPENDIX B: Peer Data

		Proved			Probable			Reserve							EV/Reserve	
		tonnes	grade	oz	tonnes	grade	oz	tonnes	g/t	oz	Market Cap	Total Debt	Cash	EV	(A$/oz)	Source
Bellevue					6,800,000	6.10	1,340,000	6,800,000	6.10	1,340,000	$1,983,821,019	$219,400,000	$21,541,000	$2,181,680,019	$1,628	ASX Announcement: 10 June 2022 Project Production, De-risking and Growth Update
Calidus	Warrawoona	900,000	1.00	29,000	7,300,000	2.20	351,000	8,200,000	2.10	380,000	$95,166,713	$61,000,000	$12,400,000	$143,766,713	$378	ASX Announcement 24 April 2024: Quarterly Activities/Appendix 5B Cash Flow Report
Capricorn	Karlawinda				49,200,000	0.80	1,247,000	49,200,000	0.80	1,247,000						ASX Announcement 19 Apr 2024: MGGP Ore Reserve grows to 1.83M ozs
	Mt Gibson				61,600,000	0.90	1,834,000	61,600,000	0.90	1,834,000						
Capricorn Total					110,800,000	0.90	3,081,000	110,800,000	0.90	3,081,000	$1,796,557,428	$0	$177,800,000	$1,618,757,428	$525	
Catalyst	Plutonic				5,200,000	2.90	490,000	5,200,000	2.90	490,000						ASX Announcement 8 December 2023: Plutonic and Trident Reserves and Resources - Updated
	Henty				983,000	3.60	115,000	983,000	3.60	115,000						ASX Announcement 8 November 2022: Maiden Reserve for Henty Gold Mine - Updated
Catalyst Total					6,183,000	3.00	605,000	6,183,000	3.00	605,000	$192,755,063	$21,000,000	$16,000,000	$197,755,063	$327	
Gold Road	Gruyere JV	10,130,000	1.00	350,000	35,610,000	1.30	1,480,000	45,740,000	1.25	1,830,000	$1,722,517,855	$0	$146,200,000	$1,576,317,855	$861	ASX Announcement 19 April 2024: Investor Presentation - March 2024 Quarterly Results
Pantoro	Norseman Gold	4,230,000	0.90	116,000	9,739,000	2.70	842,000	13,969,000	2.10	958,000						ASX Announcement 29 September 2023: Annual Mineral Resource and Ore Reserve Statement
	Halls Creek	69,000	7.90	18,000	207,000	5.50	36,000	276,000	6.10	54,000						
Pantoro Total		4,299,000	1.00	134,000	9,946,000	2.80	878,000	14,245,000	2.20	1,012,000	$426,730,502	$64,600,000	$46,800,000	$444,530,502	$439	
Ramelius	Mt Magnet	7,300,000	0.60	140,000	7,200,000	1.90	430,000	14,500,000	1.20	570,000						ASX Announcement 14 September 2023:2023 Resources and Reserves Statement
	Edna May	30,000	1.00	970	150,000	3.30	16,000	180,000	2.90	16,970						
	Marda	380,000	1.40	18,000	300,000	1.70	17,000	680,000	1.60	35,000						
	Tampia	1,200,000	1.50	56,000				1,200,000	1.50	56,000						
	Symes				530,000	2.20	37,000	530,000	2.20	37,000						
	Penny				480,000	14.00	210,000	480,000	14.00	210,000						
Ramelius Total		8,910,000	0.80	214,970	8,660,000	2.60	710,000	17,570,000	1.60	924,970	$2,194,174,297	$0	$407,100,000	$1,787,074,297	$1,932	
Red 5	King of the Hills	7,206,000	0.70	166,000	62,262,000	1.10	2,297,000	69,468,000	1.10	2,464,000						ASX Announcement 7 September 2023: Red 5 Ore Reserve and Mineral Resource Statement
	Darlot	51,000	2.40	4,000	1,341,000	2.60	110,000	1,392,000	2.50	114,000						
Red 5 Total		7,257,000	0.71	170,000	63,603,000	1.13	2,407,000	70,860,000	1.13	2,577,000	$1,472,115,233	$100,700,000	$58,300,000	$1,514,515,233	$588	
Regis	Duketon	12,000,000	0.60	230,000	14,000,000	1.60	710,000	26,000,000	1.10	940,000						ASX Announcement 20 June 2023: Mineral Resource and Ore Reserve Statement
	Tropicana	4,000,000	1.60	220,000	7,000,000	1.90	410,000	11,000,000	1.80	630,000						
	McPhillamys				61,000,000	1.00	2,020,000	61,000,000	1.00	2,020,000						
Regis Total		16,000,000	0.90	450,000	82,000,000	1.20	3,140,000	98,000,000	1.10	3,590,000	$1,548,444,556	$0	$186,000,000	$1,362,444,556	$380	
Westgold	Murchison	5,076,000	2.67	435,000	14,384,000	2.89	1,335,000	19,460,000	2.83	1,770,000						ASX Announcement 11 September 2023: Westgold 2023 Mineral Resources and Ore Reserves
	Bryah	1,249,000	1.54	62,000	1,994,000	1.90	122,000	3,243,000	1.76	184,000						
Westgold Total		6,325,000	2.54	497,000	16,378,000	2.77	1,457,000	22,703,000	2.67	1,954,000	$1,013,552,642	$0	$247,000,000	$766,552,642	$392	

EV based on share prices at 3rd May 2024, Reserves peer group is ASX-listed gold producers with 100% Western Australian production. Rounding errors may occur.

GENESIS MINERALS LIMITED

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