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Genesis Group

As at the date of this presentation, Genesis owns approximately 80% of the shares in Dacian Gold Limited (Dacian) and accordingly controls Dacian. Unless otherwise indicated, all financial information and information relating to production targets, Mineral Resources and Ore Reserves of the group comprising Genesis and Dacian (and their respective controlled entities), in this presentation is presented on a 100% consolidated basis without adjustment for any minority interests in Dacian.

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Important information



JORC Code

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JORC compliance statement

The information in this Presentation that relates to Exploration Results referable to Genesis is extracted from investor presentation titled "Creating a leading Australian gold house" released to the ASX on 12 December 2022 and for which the consents of the Competent Persons, Mr Haydn Hadlow and Mr Michael Fowler, were obtained. Genesis confirms that it is not aware of any new information or data that materially affects the information included in the market announcement. Genesis confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified.

The information in this Presentation that relates to Mineral Resources referable to Genesis is extracted from Genesis' ASX announcement dated 29 March 2022 and entitled "Leonora Resource increases by 400,000oz to 2Moz" and for which the consent of the Competent Person, Mr Paul Payne, was obtained. Genesis confirms that it is not aware of any new information or data that materially affects the information included in the market announcement and Genesis confirms that all material assumptions and technical parameters underpinning the mineral resource estimates in the market announcement continue to apply and have not materially changed. Genesis confirms that the form and context in which the Competent Person's findings are presented have not been materially modified.

The information in this Presentation that relates to Mineral Resources referable to Dacian is extracted from Dacian's ASX announcement dated 30 March 2023 and entitled "Updated Jupiter Mineral Resource Estimate" and for which the consent of the Competent Person, Mr Alex Whishaw, was obtained. Genesis confirms that it is not aware of any new information or data that materially affects the information included in the market announcement and Genesis confirms that all material assumptions and technical parameters underpinning the mineral resource and ore reserve estimates in the market announcement continue to apply and have not materially changed. Genesis confirms that the form and context in which the Competent Person's findings are presented have not been materially modified.

The information in this Presentation that relates to Ore Reserves referable to Dacian is extracted from Genesis' ASX announcement dated 12 December 2022 and entitled "Reporting on Dacian Projects" and for which the consent of the Competent Person, Mr Atish Kumar, was obtained. Genesis confirms that it is not aware of any new information or data that materially affects the information included in the market announcement and Genesis confirms that all material assumptions and technical parameters underpinning the mineral resource and ore reserve estimates in the market announcement continue to apply and have not materially changed. Genesis confirms that the form and context in which the Competent Person's findings are presented have not been materially modified.

St Barbara Information

The information in this Presentation that relates to the Mineral Resources and Ore Reserves referable to St Barbara is extracted from the report titled "31 Dec 2022 Ore Reserves and Mineral Resources Statements" released to ASX on 22 February 2023 and available to view at stbarbara.com.

The information in this Presentation that relates to Exploration Results referable to St Barbara is extracted from investor presentation titled "Creating a leading Australian gold house" released to the ASX on 12 December 2022.

Production targets

The material assumptions underpinning the production target are contained in Appendix G of the investor presentation titled "Creating a leading Australian gold house" released to the ASX on 12 December 2022. Genesis confirms that all material assumptions underpinning the production target in that investor presentation continue to apply and have not materially changed. 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.

Important information



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The information contained in this Presentation relating to Genesis and its projects, being the Leonora Gold Project (consisting of Ulysses, Admiral, Orient Well and Puzzle deposits), including where that information has been included in aggregated information relating to the merged St Barbara and entity Genesis, has been prepared by Genesis.

The information contained in this Presentation relating to Dacian and its projects, being the Mt Morgans, Redcliffe and Jupiter projects, have been extracted from Genesis' ASX announcement dated 12 December 2022 entitled "Reporting on Dacian Projects" and Dacian's ASX announcement dated 27 July 2022 entitled 2022 Mineral Resources and Ore Reserves Update".

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Corporate overview

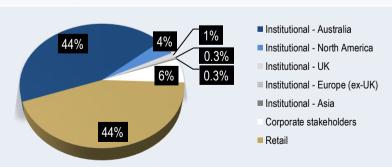
Ownership - Geographic

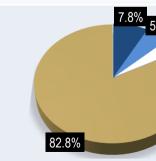


Key metrics (ASX: GMD) - At 4 th April unless otherwise stated		
Shares on issue ¹	415m	
Share price	A\$1.11	
Market cap	A\$461m	
Cash	A\$75m (31 March 2023 - Unaudited, excluding Dacian)	
Debt	Nil	
EV	A\$386m	
Liquidity	30-day ADV 1.0m shares	
Mineral Resources ²	2.0Moz (29th March 2022, excluding Dacian)	
80% of Dacian (ASX: DCN)	Assets include (100% basis): 2.9Mtpa mill, 2.66Moz Resource ² , A\$35m cash (31 March 2023; unaudited)	

Board	
Non-Executive Chairman	Tony Kiernan
Managing Director	Raleigh Finlayson
Non-Executive Director	Michael Bowen
Non-Executive Director	Gerry Kaczmarek
Non-Executive Director	Mick Wilkes

Key Management Chief Financial Officer Morgan Ball Corporate Development Officer Troy Irvin General Manager - Projects and Operations Lee Stephens **Geoff James** Company Secretary





Ownership - Substantials



Home game - Focused exclusively on Leonora gold



Genesis today:

- Long life, unhedged ~150kozpa base case plan¹
- Underpinned by two new "capital-light" mines:
 - **Ulysses** Shallow high-grade underground mine; development underway
 - Admiral Shallow high-grade pit; first application of Genesis Mining Services (GMS) low-cost owneroperator model from September guarter 2023
- Plus Jupiter mine (DCN) Resource more than doubled to 830koz, advancing low-cost owner mining studies²
- Mt Morgans mill (DCN) On care and maintenance, pristine condition to ensure short lead time when production resumes
- **June guarter 2023 Maiden Reserves**
- Robust balance sheet; GMD A\$75m cash / no debt
- **EV / production A\$2,973**³ (v ASX peers A\$4,376/oz⁴)

Hoover House tomorrow:

- Proposed merger with St Barbara (SBM) to form Hoover House: SBM to demerge Atlantic, Simberi and other: GMD A\$275m conditional placement
- Combined 15.1Moz Resources and 3.1Moz Reserves⁵
- Long life +300kozpa base case "quality > quantity" plan⁶:
 - Transition Gwalia to high grade, selective mining -Targeting 120-130kozpa; add new Ulysses to "fill the mill"
 - Reduce costs; right size the business
 - Advance new Tower Hill high grade pit towards production; grow to +300kozpa
- 5-year outlook planned September quarter 2023
- Management capability, financial flexibility and investor mandate to grow Leonora
- Potential equity re-rate to "fill the gap" between ASX 100 gold producers and the rest

^{1.} Refer to Genesis' ASX announcement 5th July "Presentation on Dacian Transaction and Equity Raising" for material assumptions relating to the production target; 2. Refer to Dacian ASX announcement 30th March 2023 "Updated Jupiter Mineral Resource Estimate"; 3. Assuming 150kozpa base case plan and \$60m growth capital: 4. ASX peer group (ex-100) BGL CAI CMM GOR OBM PNR PRU RED RRL RMS RSG SBM SLR WAF WGX, market prices at 3'd April 2023; 5. Refer to Appendix A for Mineral Resources and Ore Reserves; 6. Refer to the important information section for information on 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.

Business development - 12 month scorecard¹



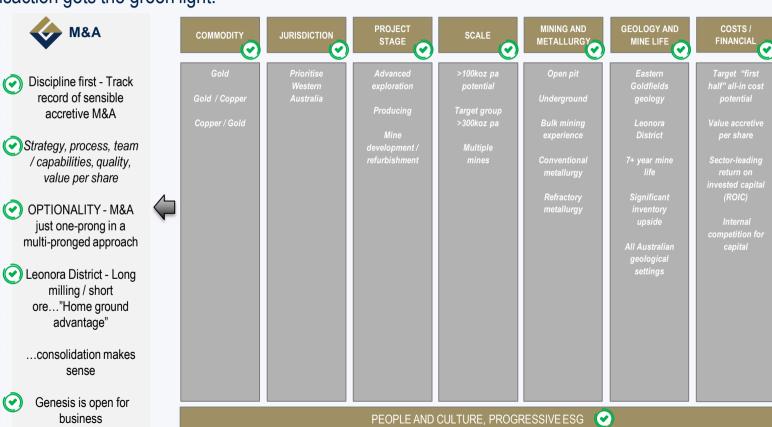
Hoover House transaction gets the green light:



- "The premium
 Australian gold
 producer Sustainable, high
 quality, +300koz pa²"
- Fill the void with premium "Aussie-leader" characteristics

+300koz pa²
Two+ operations
Low all-in cost
+7 years mine life
Priority WA

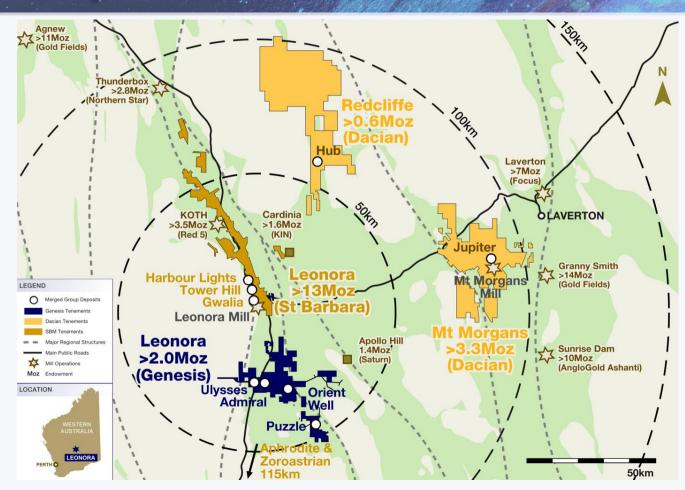
O Deliver superior TSR



^{1.} Refer to GMD ASX announcement 4th April 2022 "Open for Business - Corporate Presentation". 2. Refer to the important information section for information on 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.

Home game - Focused exclusively on Leonora gold





Central player in +65Moz Leonora District¹

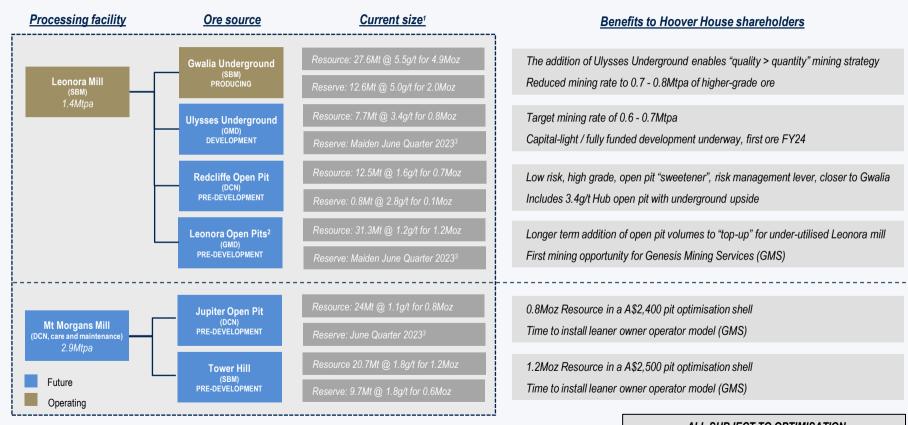
Genesis

- + Dacian
- + St Barbara

^{1.} Leonora District is defined as the 150km radius surrounding the Leonora town. Total endowment is mined ounces plus un-mined Mineral Resources

Right ores in the right mills





ALL SUBJECT TO OPTIMISATION
- NEW STRATEGIC PLAN SEPTEMBER QUARTER 2023

Delivering Gwalia's true potential

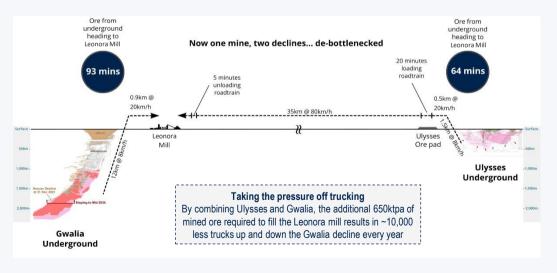


Ulysses offers a unique opportunity to restore Leonora up to 200kozpa^{1,5} with lower costs and lower risk:

- Gwalia / Ulysses operated as one mine -Neighbouring deposits just 35km apart
- Couple the deepest underground gold mine in Australia with the shallowest (and newest)
- Ulysses haulage time is less than that from underground heading to Leonora mill
- Shared fixed costs / lower group costs
- Reconfigure Gwalia to a lower mining rate
 ~0.7-0.8Mtpa (v 1.1Mtpa FY23 plan²; v 5-year
 actual average 0.7Mtpa³)
- Prioritise development and waste haulage
- Smaller, higher-grade stopes; reduced geotechnical risk
- Set solid foundations from which to grow production to +300kozpa

Two becomes one:

		Gwalia	Ulysses full scale ⁴	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



NEW STRATEGIC PLAN SEPTEMBER QUARTER 2023 INCLUDING PRODUCTION / AISC / CAPITAL COST OUTLOOK

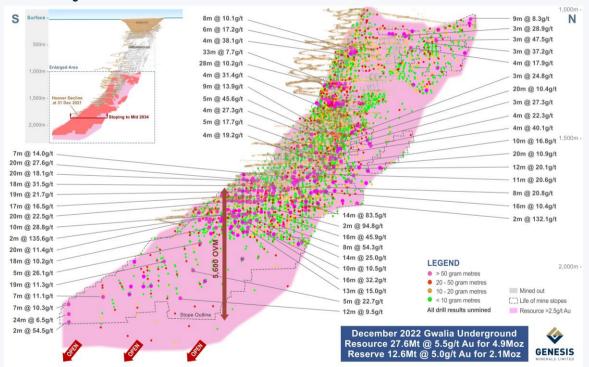
Delivering Gwalia's true potential



Prolific high-grade, long-life asset:

- Life of mine plan underwritten by 5,600oz per vertical metre
- All drill intercepts on image currently unmined
- Addition of new Ulysses to "fill the mill" and transition Gwalia to "quality > quantity" high grade, selective mining:
 - Re-focus on true "heart of gold"
 South-West Branch; scene of previous success
 - Depriortise lower grade northern extensions
 - <u>Target 120-130kozpa</u>; in line with December half 2022 run-rate 66koz¹
 - Target <u>reduction in costs</u>

Gwalia - Long section



Introducing Ulysses



Western Australia's newest gold mine:

- Development underway 35km south of Leonora
- Capital-light / fully funded development
- Unhedged future gold production
- Initial open pit mining (contractor Big Yellow)...
- ...to be followed by underground mining from September quarter 2023 (tenders received and under review)
- First ore in FY24
- Plan to process at St Barbara's 1.4Mtpa Gwalia mill¹
- Project development in parallel with ongoing extensional work

Action at the high-grade Ulysses West mine



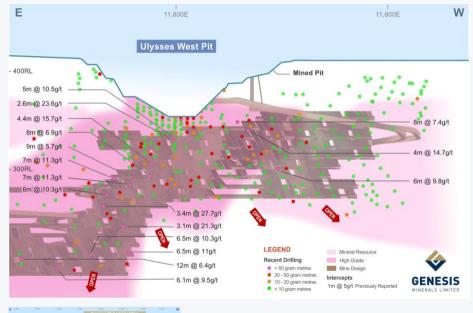
Introducing Ulysses



A strategic asset in Leonora:

- The prize:
 - New shallow mine (ore from ~50m below surface)
 - 2,400oz per vertical metre
 - Free milling
 - Low bond work index
 - Excellent geotechnical conditions
 - Open along strike and at depth
- Extensive grade control drilling de-risks initial >2 years of high-grade mining in Ulysses West
- June quarter 2023: Maiden Reserves

Ulysses West first 4 years of production - Long section E 11,800E





Introducing Genesis Mining Services (GMS)



Genesis in-house open pit mining contractor:

- Application of unique ex-Saracen open pit mining business model
 - 8-year track record of beating guidance at Saracen / KCGM
- Simplified, low cost open pit business with increased focus:
 - GMS focused on operational execution (people and equipment)
 - GMD technical teams focused on mine design, scheduling, mine life and geological opportunities
- Flexibility to transfer people and equipment between sites
- First opportunity at Admiral Deliver ore to under-utilised Leonora mill¹
- Scalable for additional internal projects or third-party projects
- Initial orders placed for new open pit fleet including excavators, trucks and ancillary equipment - Delivery from June 2023

GMS management in place, building the team

Lee Stephens
General Manager - Projects
and Operations

Ex-KCGM, Thunderbox and Carosue Dam

Matt Walter General Manager - GMS Ex-KCGM Maintenance Manager / Mine Superintendent

Galabinga Henderson Commercial Specialist Ex-Northern Star, Newmont, FMG

Rob Watters
Maintenance Mining
Services Manager

Ex-Emeco

Paul Sumich
Open Pit Mining Services
Manager (from April 2023)

Ex-RIO. KCGM

Fiona Lewis Administrator

Ex-Rock on Ground

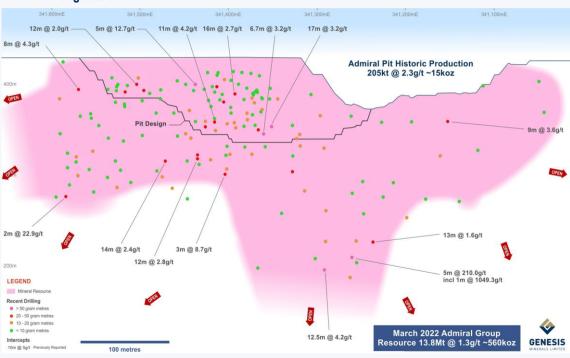
Introducing Admiral



Preparing to attack:

- Multiple high-grade results from recent drilling below 100m
- GMS internal mining opportunity #1:
 - June quarter 2023 maiden Reserves
 - Capital light accelerated development
 - Mining from September quarter 2023
- "Top-up" for the under-utilised Leonora mill¹ (40km trucking distance)
- Multiple structures; favourable for further growth:
 - Including Redlake Virtually unexplored shallow oxide immediately south of Admiral

Admiral - Long section

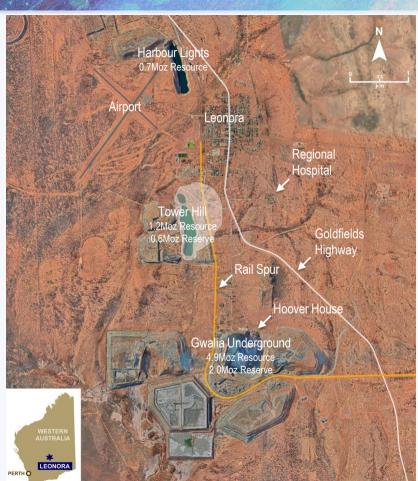


Introducing Tower Hill



Forgotten asset in the shadow of Gwalia:

- Infrastructure-rich location just 2km north of Gwalia
- Shallow single open pit:
 - 1.2Moz Resource
 - 560koz Reserve
- Thick and wide ore body:
 - Average drill intercept 35m @ 1.8g/t
- To re-evaluate Reserves with lower costs:
 - Mining Perfect match for GMS model
 - Milling Mt Morgans



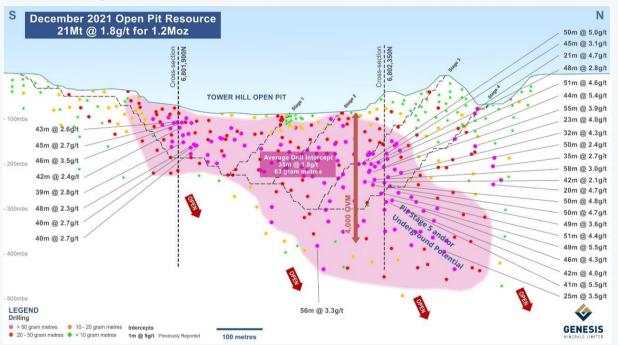
Introducing Tower Hill



A pit without peer:

- Bulk, high grade open pit
 opportunity; planned strike length
 +1km
- 4,000oz per vertical metre
- Further growth opportunities:
 - Open down plunge ("Kararistyle" underground mining below pit shell)
 - Ongoing infill and extensional drilling
- Approvals / development time anticipated to be ~2-3 years including re-location of rail line





Hoover House



- Compelling opportunity to create a leading ASX gold house
- Dominant position in the prolific Leonora District
- Targets sustainable, high-quality earnings with "capital-light" production growth
- Long life "quality > quantity" business plan
- Resonates with high investor appetite for sensible regional consolidation
- Management capability, financial flexibility and investor mandate to grow Leonora
- Potential re-rate to "fill the gap" between the ASX 100 gold producers and the rest

APPENDIX A - COMBINED MINERAL RESOURCES AND ORE RESERVES



Leonora District - Summary:

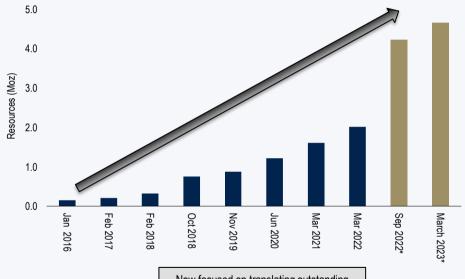
Mineral Resources:

	Moz
Genesis ¹	2.0
Dacian ²	2.7
St Barbara ³	10.4
TOTAL	15.1

Ore Reserves:

	Moz
Dacian ⁴	0.1
St Barbara ³	3.0
TOTAL	3.1

Genesis and Dacian combined Mineral Resource growth:



Now focused on translating outstanding Resource growth into reserve growth

Rounding may result in imbalanced totals.

Mineral Resources are reported inclusive of Ore Reserves.

- 1. Mineral Resources for Genesis are extracted from the ASX release dated 29th March 2022 "Leonora Resource increases by 400,000oz to 2Moz".
- 2. Mineral Resources for Dacian are extracted from the ASX release dated 30th March 2023 "Updated Jupiter Mineral Resource Estimate".
- 3. Mineral Resources and Ore Reserves for St Barbara are extracted from the ASX release dated 22nd February 2023 "31 Dec 2022 Ore Reserves and Mineral Resource Statements".
- 4. Ore Reserves for Dacian are extracted from Genesis' ASX release dated 12 December 2022 and entitled "Reporting on Dacian Projects".

Dacian Ore Reserve and Mineral Resource estimates are presented on a 100% basis.

^{*} Genesis Mineral Resources plus 100% of Dacian Mineral Resources



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