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It is a requirement of the ASX Listing Rules that the reporting of (amongst other things) exploration results and mineral resources in Australia should note that while mineral resources committee's Australaisan Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). Investors outside Australia should note that while mineral resource estimates of the Company in this Presentation comply with the JORC Code (such JORC Code mineral resources being "Mineral Resources"), they may not comply with the relevant guidelines in other countries and, in particular, do not comply with (i) National Instrument 43-101 (Standards of Disclosure for Mineral Projects) of the Canadian Securities Administrators (the "Canadian NI 43-101 Standards"); or (ii) Item 1300 of Regulation S-K, which governs disclosures of mineral deposits may not be comparable to similar information made public by companies subject to the reporting and disclosure requirements of Canadian or US securities and variety in the converted to reserves under the JORC Code or any other reporting regime or that the Company will be able to legally and economically extract them.

Compliance statement

Full destals of (1) the Company's exploration results contained in this Presentation are provided in the Company's ASX announcements dated 10 October 2022 and entitled "September quarterly report and drilling update" and 5 July 2022 and entitled "Interest and 5 Interest and 5

Full details and material assumptions of the production target contained in this Presentation is provided in Genesis' ASX announcement dated 5th July and entitled "Presentation on Dacian Transaction and Equity Raising". The Company confirms that all material assumptions underpinning the production target in that market announcement continue to apply and have not materially changed.

The information in this Presentation relating to Dacian's Ore Reserves and Mineral Resources is extracted from Dacian's ASX announcement dated 27 July 2022 entitled "2022 Mineral Resources and Ore Reserves update". Genesis has not independently verified this information.

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

Corporate overview



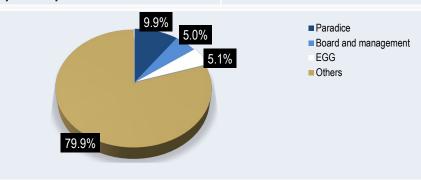
Key metrics (ASX:GMD)		
Shares on issue^*	335m	
Share price	A\$1.07	
Market cap	A\$358m	
Cash	A\$92m	At 10 Oct
Cash (assuming all ITM options exercised)	A\$137m	2022
Debt	Nil	
EV	A\$266m	
Liquidity	30-day ADV ~610k shares	
Mineral Resources	2.0Moz	At 29 Mar 2022

51%		■ Institutional - Australia
	270/	Institutional - North America
	37%	■ Institutional - UK
		■ Institutional - Europe (ex-UK)
		■ Institutional - Asia
		Corporate stakeholders
	5% 6%	■ Retail

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 managementChief Financial OfficerMorgan BallCorporate Development OfficerTroy IrvinGeneral Manager - Projects and OperationsLee StephensCompany SecretaryGeoff James





Ownership - Geographic

[^] Excludes ~56m unquoted securities (~45m options at various exercise prices and ~11m performance rights), ITM = "in-the-money"

^{*} Excludes the number of consideration shares to be issued under the Dacian takeover

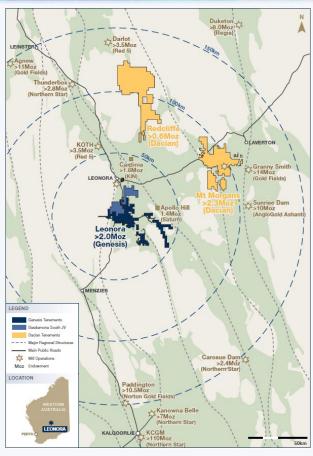
Introduction



Dacian merger¹ creates central player in +65Moz Leonora / Laverton District:

- Natural pairing of Genesis' organic growth and high-grade Ulysses project with Dacian's large-scale mill and exploration upside; 4.2Moz Resources and growing
- **Premium management** Proven operators of ~1/2 the mines in the District
- Mt Morgans strategic review continues in December half 2022; site transitioned from mining to stockpile processing only (stockpile Reserves³ ~1.6Mt @ 0.6g/t)
- Preserve long life, ~150kozpa base case²; bulk open pit + high-grade sweetener
- Opportunity to re-set strategy and "future-proof" the business without immediate mining pressure in a challenging cost environment
- GMD A\$92m cash (A\$131m including DCN¹) / no debt; fully-funded for next steps
- Pre-development / de-risking underway at GMD's shallow high-grade Ulysses
- Build new mine plan using ex-Saracen low-cost owner-operator mining
- June quarter 2023: Maiden Reserves, owner-mining study, 5-year strategic plan
- Ongoing evaluation of further opportunities for District consolidation

Refer to Dacian ASX release 27th July 2022 "2022 Mineral Resources and Ore Reserves update"



Assuming GMD acquires 100% of DCN under the Offer. Genesis currently has a relevant interest in ~74% of Dacian shares. Refer to Genesis' Bidder's Statement dated 29th July 2022 for an explanation of the impact if GMD acquires control, but <100% of DCN.

Refer to Genesis ASX release 5th July 2022 "Presentation on Dacian Transaction and Equity Raising" for material assumptions relating to the production target

Five-year strategy - Six month* scorecard



Genesis delivering on early stages of strategy:



"The premium Australian gold miner - Sustainable, high quality, +300koz pa"

Fill the void with premium "Aussie-leader" characteristics

+300koz pa Two + operations Low all-in cost +7 years mine life 100% gold 100% Australian

Deliver superior TSR



Our **Core Values** drive our culture and leadership

Proven Board and Management

Skill set to move from exploration to production

Unique remuneration opportunities - Alignment with shareholders

Progressive ESG

Loyal, engaged and committed for the long term

Thinking and acting like OWNERS - Target 100% of employees own GMD shares



Skilled, committed and stable geoscience team

>40km highly prospective strike

Full pipeline of near-mine and regional exploration targets

Admiral / Orient Well / Puzzle
- Virtually no exploration for
>20 years

Puzzle Corridor - April 2021 Puzzle North discovery bodes well for more

Ulysses to Orient Well -Targets include intersection of shear with dolerite units



Management KPI's drive sustainable growth:

1/3 Resource growth to 2.5Moz 1/3 Reserve growth to 1.0Moz 1/3 First gold production Long-term commitment

Deposits can be looked at differently on the back of "Saracen learnings"

> Bulk mining Future proofing De-risking

Track record of discovery and accretive M&A

Focused on Tier-1 Leonora
District



Discipline first - Track record of sensible accretive M&A

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

OPTIONALITY - M&A just one-prong in a multi-pronged approach

Exploration / Development / M&A pathways

Leonora District - Long milling / short ore..."Home ground advantage"

...consolidation makes sense

Genesis is open for business

Business development - Six month scorecard



Dacian transaction gets the green light:



"The premium
Australian gold
producer Sustainable, high
quality, +300koz pa"

Fill the void with premium "Aussieleader" characteristics

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

Deliver superior TSR



Discipline first - Track record of sensible accretive M&A

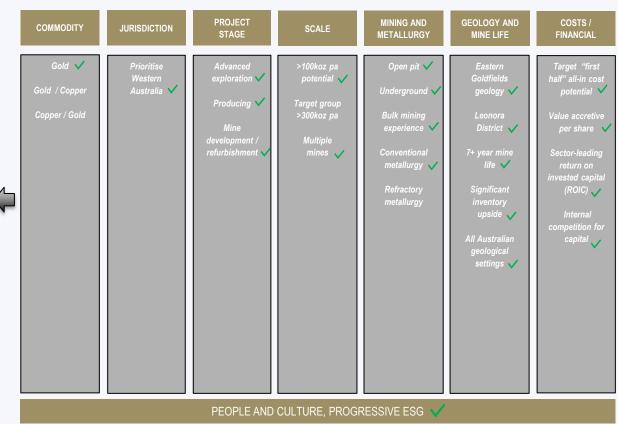
Strategy, process, team / capabilities, quality, value per share

OPTIONALITY - M&A just one-prong in a multi-pronged approach

Leonora District - Long milling / short ore..."Home ground advantage"

...consolidation makes sense

Genesis is open for business



Dacian plan



Long life, +150koz pa base case^{1,2}:

- Mt Morgans transitioned from mining to stockpile processing only (stockpile Reserves³ ~1.6Mt @ 0.6g/t)
- Stockpile processing mode provides opportunity to re-set strategy...
- ...without immediate mining pressure in a challenging cost environment

<u>Preserve long life, ~150koz pa base case; bulk open pit with a high-grade sweetener</u>

- Strategic review continues in December half 2022 Potential outcomes include:
 - Process stockpiles, followed by care and maintenance
 - Extend processing Opportunities include regional consolidation, milling of stranded third-party ore etc.
 - Re-start mining post a more accommodative cost / labour backdrop in Western Australia
- Further upside with the time and capital to "future-proof" the business:
 - Expand and Resources and Reserves Resource update December quarter 2022
 - Optimise mine plan Apply leaner owner-operator mining model

Vote

Assuming Genesis acquires 100% of Dacian under the Offer. Genesis currently has a relevant interest in ~74% of Dacian shares. Refer to Genesis' Bidder's Statement dated 29th July 2022 for an explanation of the impact if Genesis acquires control, but less than 100% of DCN.

Refer to Genesis' ASX announcement dated 5th July and entitled "Presentation on Dacian Transaction and Equity Raising" for material assumptions relating to the production target

Refer to Dacian ASX release 27th July 2022 "2022 Mineral Resources and Ore Reserves update"

Dacian - Historical challenges



Mitigants identified in Genesis due-diligence¹:

Production variability

GMD - Additional ore sources / flexibility / high grades via GMD's Leonora Gold Project; combined Resource 4.2Moz @ 1.7g/t

Substantial increases in mining costs

GMD - Owner mining model, mining hiatus enables time to source equipment / personnel and for industry cost pressures to moderate

Poor mining reconciliation at Westralia underground

GMD - Westralia underground not in 150koz pa production base case², removed from modelling / valuation - free option, evaluate open pit opportunities across 1.0Moz Resource @ 3.5g/t³

Approvals delay for Redcliffe mining

GMD - Mining hiatus enables time

No fatal flaws identified in GMD due diligence, the above are OPPORTUNITIES

Note

[.] Assuming Genesis acquires 100% of Dacian under the Offer. Genesis currently has a relevant interest in ~74% of Dacian shares. Refer to Genesis' Bidder's Statement dated 29th July 2022 for an explanation of the impact if Genesis acquires control, but less than 100% of DCN.

Refer to GMD ASX announcement 5th July 2022 "Acquisition of Dacian Gold and Equity Raising" for material assumptions relating to the production target

Refer to Dacian ASX release 27th July 2022 "2022 Mineral Resources and Ore Reserves update"

People and culture





Our **Core Values** drive our culture and leadership

Proven Leadership

Skill set from exploration to production

Unique remuneration opportunities - Alignment with shareholders

Progressive ESG

Loyal, engaged and committed for the long term

Thinking and acting like OWNERS - Target 100% of employees own GMD shares

The Genesis proposition:

- Alignment with Genesis' core values
- Purpose:
 - Individual What I do matters
 - Company What we do matters
- Regular perception surveys
- Alignment between company / shareholder success and personal success - LTIPs
- Talent register Reward talent / performance
- Personal / professional development Long term career, pathways
- Communication / visible leadership
- Flexible working conditions
- High energy team... RARING TO GO

Core values



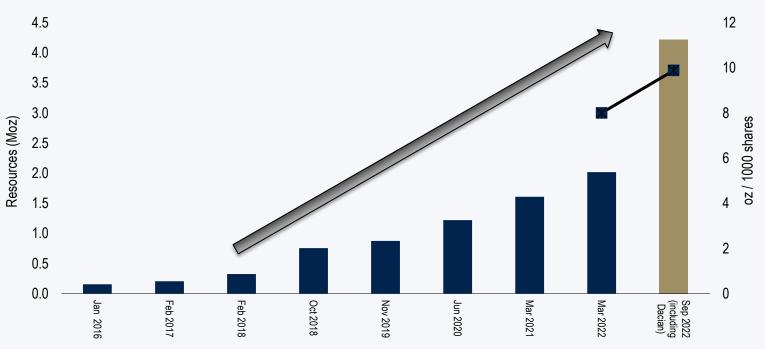
Purpose

The Australian gold company most respected for its people, partnerships and performance

Resource growth



4.2Moz combined Resources¹:



Dacian acquisition highly accretive on a per share basis

- Leading Resource growth particularly valuable in a District that is increasingly "long milling / short ore"
- All Resources remain open, along strike and at depth; Limited deeper drilling across the portfolio
- Now focused on translating outstanding Resource growth into Reserve growth

Enter Ulysses

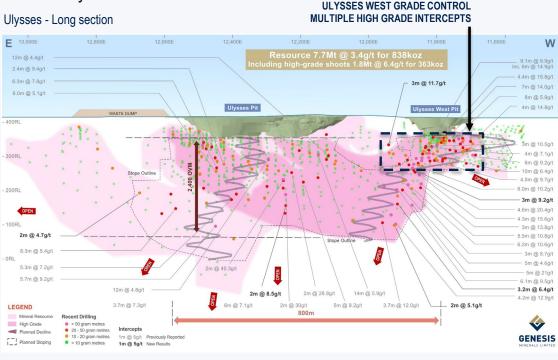


Strategic asset in Leonora - New high-grade shovel-ready mine:

- Pre-development "future-proofing" underway including grade control drilling, dewatering and infrastructure works
- High grade intercepts in Ulysses West:

7m @ 11.3g/t, 8m @ 7.4g/t, 9m @ 5.7g/t, 6m @ 7.0g/t, 6m @ 6.9g/t and 3m @ 11.7g/t

- June quarter 2023: Start mine development (open pit, underground), preferred ownermining study, Maiden Reserves
- The prize:
 - Shallow (ore from ~50m below surface)
 - Free milling with low bond work index
 - Competent geotechnical conditions
 - Granted Mining Licence
 - Open along strike and at depth



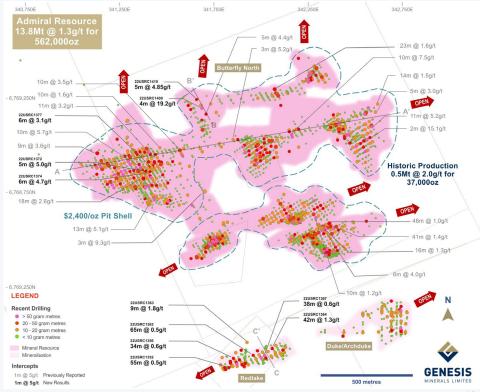
Admiral



A pit lost in time:

- "Forgotten" shallow opportunity Virtually no exploration for ~20 years
- Multiple structures / multiple orientations / multiple rock types - Favourable for significant gold mineralization, hot spots = Where the shear zones hit the dolerites
- Recent drilling below 100m has been highly successful, including:
 - Butterfly 4m @ 19.2g/t and 5m @ 4.9g/t
 - Redlake (virtually unexplored shallow oxide adjacent to Admiral) 42m @ 1.3g/t from 13m, 1m @ 33.8g/t from 5m and 65m @ 0.5g/t from 22m
- Expanding open pit Resource Optimisation shells merging with additional drilling / application of Saracen owner operator cost model and productivities
- Open along strike and at depth; drilling continues

Admiral - Plan view



Jupiter bulk mining opportunity



Time to grow, and apply owner-mining open pit model (adjacent to Mt Morgans mill)¹:

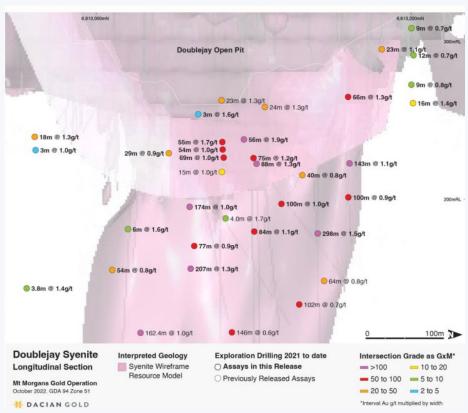
- Plethora of drill results² with significant scale below the floor of the Doublejay open pit, including:
 - 298m @ 1.5g/t
 - 207m @ 1.3g/t
 - 174m @ 1.1g/t
 - 143m @ 1.1g/t
 - 88m @ 1.3g/t
 - 56m @ 1.9g/t
 - 100m @ 0.9g/t ...etc
- Resource update December quarter 2022
- Investigating a larger, bulk mining opportunity applying a leaner owner-operator mining model

Investigating a larger hulk mining onne

Note:

- Assuming Genesis acquires 100% of Dacian under the Offer. Genesis currently has a relevant interest in ~74% of Dacian shares. Refer to Genesis' Bidder's Statement dated 29th July 2022 for an explanation of the impact if Genesis acquires control, but less than 100% of DCN.
- 2. Refer to DCN ASX announcement 10th October 2022 "Strong Exploration Results Continue at Jupiter"

Jupiter (Joanne Syenite) - Long section facing west



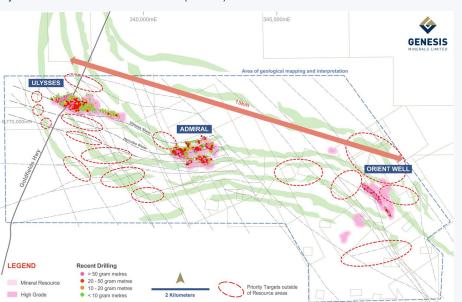
Exploration upside



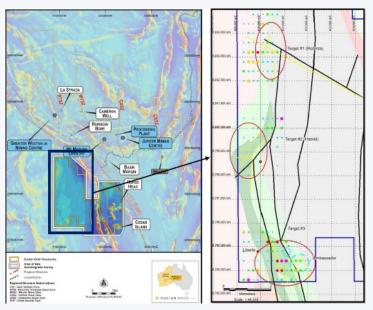
Multiple high-priority targets, including:

- Genesis' Ulysses to Orient Well Corridor (>40km of highly prospective strike), plus Puzzle North discovery
- Dacian's Southern Tenement Targets (12km strike), Cedar Island syenite stock¹
- Dacian's +100m thick Callisto structure (7km west of 8Moz Wallaby mine / Granny Smith)¹

Ulysses to Orient Well "Corridor of riches" (Genesis)



Southern Tenement targets - Robinta, Habibi and Ambassador, plus Cedar Island (Dacian)



Assuming Genesis acquires 100% of Dacian under the Offer. Genesis acquires control, but less than 100% of Dacian shares. Refer to Genesis' Bidder's Statement dated 29th July 2022 for an explanation of the impact if Genesis acquires control, but less than 100% of DCN. Refer to DCN ASX announcement 17th June 2022 "Investor Presentation and Briefing"

Pick a gold price... Genesis has the strategy



"Future-proofing" the business - Ready for whatever the gold price cycle throws at us:

Preserve current setting...

GMD defense:
Conservative management
High grade development (no mining)
Time to establish owner operator model
A\$92m cash (A\$131m including DCN¹) / no debt
Ready for sensible, technically-driven M&A
Access to people
A\$92m cash (A\$131m including DCN¹) / no debt Ready for sensible, technically-driven M&A

...until gold sector margins improve

GMD attack:

Rapid pivot into production

Large 4.2Moz¹ Resource base

Owner operator capability (reduce costs)

Large under-utilised mill¹

Outstanding exploration upside

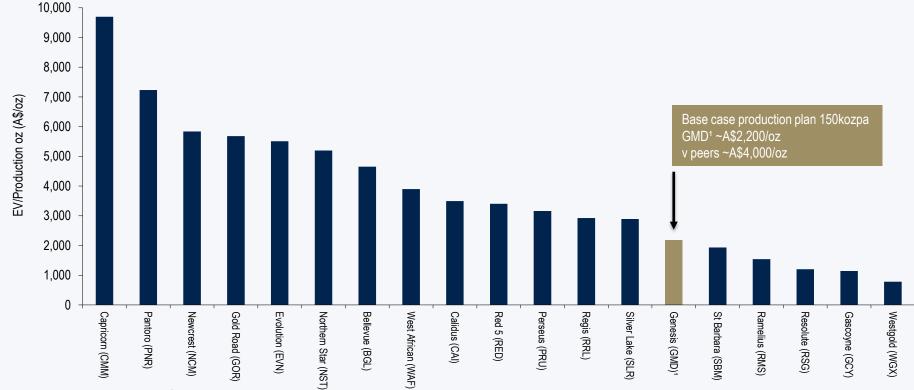
Access to people

POSITION PERFECT OPTIONALITY ABOUNDS

Relative valuation



Trading at ~1/2 producer / developer peer average:



Source: Company announcements, stock prices at 10th October 2022

Assuming Genesis acquires 100% of Dacian under the Offer. Genesis currently has a relevant interest in ~74% of Dacian shares. Refer to Genesis' Bidder's Statement dated 29th July 2022 for an explanation of the impact if Genesis acquires control, but less than 100% of DCN. Refer to Genesis' ASX announcement dated 5th July and entitled "Presentation on Dacian Transaction and Equity Raising" for material assumptions relating to the production target

Genesis - Perfectly positioned



- We are creating a leading mid-tier ASX gold producer
- We are a central player in Western Australia's prolific Leonora / Laverton District with majority control of Dacian
- We have unrivalled optionality Unique defensive attributes with the ability to pivot in response to higher gold producer margins
- We are advancing the new high-grade Ulysses mine A highly strategic asset in a District that is increasingly "short ore"
- We are aligned with investors via unique Executive remuneration
- We have the time and capital to "future-proof" the mine plan without immediate mining pressure in the currently challenging cost environment

APPENDIX A - COMBINED MINERAL RESOURCES¹



Deposit / area		Measured			Indicated			Inferred			Total	
	kt	Au g/t	koz	kt	Au g/t	koz	kt	Au g/t	koz	kt	Au g/t	koz
Ulysses (High-grade)	658	6.1	129	908	6.3	184	188	8.2	50	1,754	6.4	363
Ulysses (Low-grade)	137	1.4	6	3,433	2.3	250	2,418	2.8	219	5,988	2.5	475
Admiral				5,081	1.5	242	8,741	1.1	318	13,822	1.3	560
Orient Well				4,304	1.0	138	4,496	1.1	164	8,800	1.1	302
Puzzle				5,765	1.1	204	2,950	1.1	107	8,715	1.1	310
Genesis Stockpile				226	0.8	6				226	0.8	6
Total Leonora - Genesis ²	795	5.3	135	19,717	1.6	1,025	18,794	1.4	857	39,306	1.6	2,017
Greater Westralia	200	4.2	27	3,150	4.1	412	5,570	3.1	560	8,920	3.5	1,001
Jupiter OP	1,960	1.6	100	8,420	1.1	289	970	1.2	37	11,340	1.2	426
Maxwells				170	0.9	5	500	0.8	12	660	0.8	17
Stockpiles	1,620	0.6	32				3,630	0.4	48	5,250	0.5	79
Total Mt Morgans - Dacian ³	3,780	1.3	159	11,730	1.9	706	10,670	1.9	658	26,180	1.8	1,523
Southern Zone				1,640	2.9	155	7,500	1.3	302	9,130	1.6	458
Central Zone				880	2.9	82	2,650	1.7	142	3,530	2.0	224
Total Redcliffe - Dacian ³				2,520	2.9	237	10,150	1.4	444	12,660	1.7	681
Group Total	4,575	2.0	294	33,967	1.8	1,968	39,614	1.5	1,959	78,146	1.7	4,221

Notes:

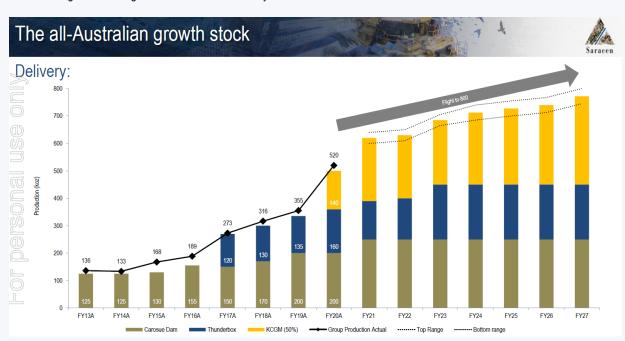
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- Refer to Genesis ASX release 29th March 2022 "Leonora Resource increases by 400,000oz to 2Moz"
- Refer to Dacian ASX release 27th July 2022 "2022 Mineral Resources and Ore Reserves update" Rounding may result in imbalanced totals

APPENDIX B - GENESIS MANAGEMENT CREDENTIALS



Delivery matters most:

GMD management beat guidance for 8 consecutive years at Saracen...



...creating significant shareholder value

Performance from 30th June 2013 to 15th February 2021*:

- SAR share price Increased 42.6x
- AUD gold price Increased 1.7x
- ASX 200 index Increased 1.4x

Source: SAR ASX announcement 8th September 2020 "Presentation = There's nothing like Australian gold"

^{*} A\$16B merger of Saracen and Northern Star implemented

