() ANTIPAMINERALS

121 MINING INVESTMENT LONDON

Stand-alone gold development opportunity at 100% owned Minyari Dome Gold Project and commanding Paterson Province gold-copper exploration portfolio

November 2022 | ASX: AZY



DISCLAIMER



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Competent Persons Statement - Exploration Results: Please refer to the detailed statement at the end of this document.

Competent Persons Statement - Mineral Resource Estimations: for the Minyari Dome Project Deposits, Calibre Deposit, Magnum Deposit, Chicken Ranch Deposit and Tims Dome deposit: Please refer to detailed statement at end of this document.

Australian Dollars: All figures in Australian Dollars unless stated otherwise.

Release Authorised by: Roger Mason - Managing Director.



THE ANTIPA MINERALS PORTFOLIO

Rapid advancement of our flagship Minyari Dome Project



2 Moz GOLD ONLY

ATTRIBUTABLE MINERAL RESOURCE

 $5,100\,\mathrm{km^2}$

OF HIGHLY PROSPECTIVE GOLD AND COPPER GROUND

OUTSTANDING LOCATION

PROXIMAL TO THE GOLD-COPPER-SILVER TELFER MINE AND HAVIERON AND WINU DEVELOPMENT PROJECTS

SCOPING STUDY CONFIRMS STAND-ALONE PROJECT POTENTIAL



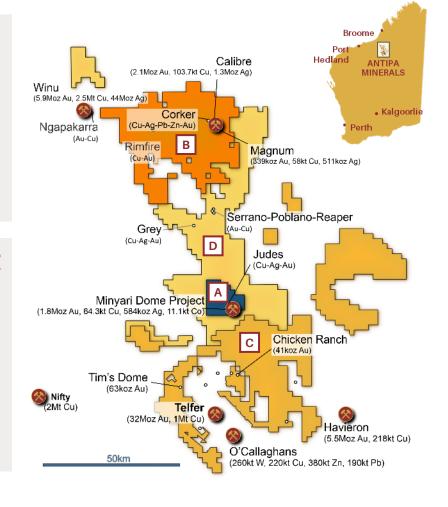
Minyari Dome 100% Antipa

GROWTH PROJECTS

B Citadel (35%): Rio Tinto JV¹

C Wilki (100%): Newcrest Farm-in

D Paterson (100%): IGO Farm-in



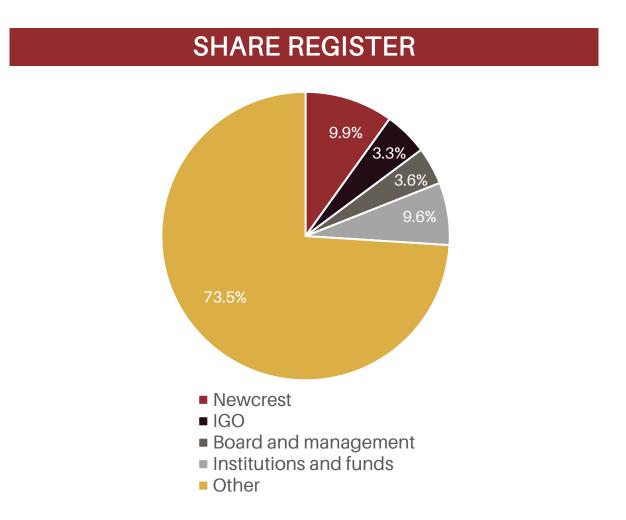
. Antipa currently holds a 35% Joint Venture interest, however, has elected to utilise the dilute-down provisions in the Citadel JV agreement for the CY 2022 exploration programme, which will result in a recalculation of this interest at the end of CY2022.

CORPORATE SNAPSHOT





CAPITAL STRUCTURE /	ASX: AZY
Share price ¹	A\$ 0.024
Shares on issue ¹	3,593.0 M
Market capitalisation ¹	A\$ 86.2 M
Cash ²	A\$ 12.0 M
Debt	Nil
EV	A\$ 74.2 M
Options ³	506.6 M



^{1.} At 14 November 2022.

² At 31 October 2022 (unaudited

^{3.} At 14 November 2022, includes 281.7M Director and employee options, plus 225.0M placement and SPP options. Weighted average exercise price of all options is 5.1 cents and would raise up to A\$25.9M if exercised.

BOARD AND MANAGEMENT

Proven value creators







- Corporate lawyer with more than 30 years of legal, commercial and corporate management experience
- Former advisor to LionOre Mining International



Roger Mason Managing Director

- Geologist with 35 years experience spanning exploration, production and acquisition projects
- Former General Manager Geology for LionOre Australia and Norilsk Nickel Australia
- Former consultant to Integra Mining Ltd



Mark Rodda
Executive Director Commercial and Legal

- Lawyer and corporate consultant
- 25 years legal, commercial and corporate management experience
- Director of Lepidico
- Former Chairman of Coalspur Mines, and former General Counsel of LionOre Mining international



Peter Buck Non-Executive Director

- Geologist
- 40 years industry experience across international exploration, acquisition and production
- Current Director of IGO
- Previously Director of PMI Gold, Gallery Gold, LionOre Australia and Breakaway Resources



Gary Johnson Non-Executive Director

- Metallurgist
- 40 years of industry experience covering plant design, project development and operations
- Chairman of Lepidico, and Director of Strategic Metallurgy
- Former Director of LionOre's Tati Nickel



Luke Watson CFO and Company Secretary

- Chartered Accountant with 20 years experience
- Held senior corporate and finance positions with several listed exploration and development companies
- Former CFO and Company Secretary of Mantra Resources



MINYARIDOME PROJECT **100% ANTIPA**

Scoping Study confirms sizeable stand-alone project potential with clear and substantial upside

AU Moz 2022 RESOURCE AT 1.6 g/t PLUS



64 kt at 0.19%



11 kt at 0.03%



584 koz at 0.54 g/t



INDICATED 1.0 Moz AT 1.4 g/t GOLD





Technically and commercially robust Stand-alone gold mining and processing operation



Strategically significant location 35km from the Telfer mine and processing facility



Outstanding existing infrastructure
Easy access to Port Hedland regional hub



Highly leveraged to resource upside Aggressive growth drilling programme underway



Pre-Feasibility Study underway
To incorporate expected updated resource estimate

SCOPING STUDY HIGHLIGHTS

Stand-alone gold mining and processing facility at Minyari Dome

MINE SCHEDULE

21.4 Mt at 1.6 g/t gold Initial open pit and underground mine

MINING PHYSICALS

3 Mtpa throughput

For 7+ years initial processing life

STANDARD CIL PLANT

90% gold recovery

Simple non-refractory metallurgy

INITIAL GOLD OUTPUT

975 koz

Average of 168 koz pa for the first five years

FORECAST AISC

A\$1,475/oz gold

For US\$1,062/ozgold

CAPITAL COST

A\$275M

Including pre-production mining A\$68M

NPV_{7%} **A\$392M**

Pre-tax at A\$2,430/oz gold

IRR

34%

Pre-tax at A\$2,430/oz gold

PAYBACK

2.5 years

Pre-tax from first production

SCOPING STUDY HIGHLIGHTS

Detailed study outcomes

KEY MINYARI DOME PARAMETI	ERS (± 35%)
Ore tonnage	Mt	21.4
Grade gold	g/t	1.6
Contained ounces gold	koz	1,090
Plant throughput	Mtpa	3.0
Processing life (excluding pre-production)	Years	7+
Strip ratio open pit	waste:ore	5:1
LOM ¹ Gold production	koz	975
Annual Gold production - first five years	koz	168
Total development capital (including pre-production mining)	A\$M	275
Average LOM operating cost	A\$/t ore milled	70
Gold price	US\$/oz	1,750
Silver price	US\$/oz	22
Exchange rate	AUD:USD	0.72
Royalty rate (WA Government and Sandstorm)	NSR %	3.5
AISC - LOM average	US\$/oz gold	1,062
Net cash flow (undiscounted, pre-tax)	A\$M	672
NPV _{7%} (pre-tax)	A\$M	392
IRR (pre-tax)	%	34
Payback period (pre-tax)	Years	2.5



UNLOCKING FULL VALUE AT MINYARI

- This study represents just the beginning a base case assessment for a stand-alone development at Minyari Dome
- Aggressive drilling and resource work is expected to deliver future Mineral Resource growth
- All potential third-party development pathways remain open for assessment

LOM is "Life of Mine".

Three key project value levers





MINERAL RESOURCE EXPANSION

Extensional Mineral Resource targets including satellites

Plus new greenfield targets to be evaluated as part of an aggressive exploration programme



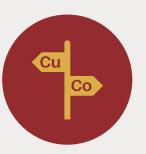


MINE SCHEDULING REVISION

Future exploration success to optimise processing

With immediate potential to push-back the final two years of lower grade stockpile processing





ADDITIONAL PROJECT OPTIMISATION

Potential copper and cobalt by-product outputs

Test-work aimed at unlocking significant value of these future facing metals

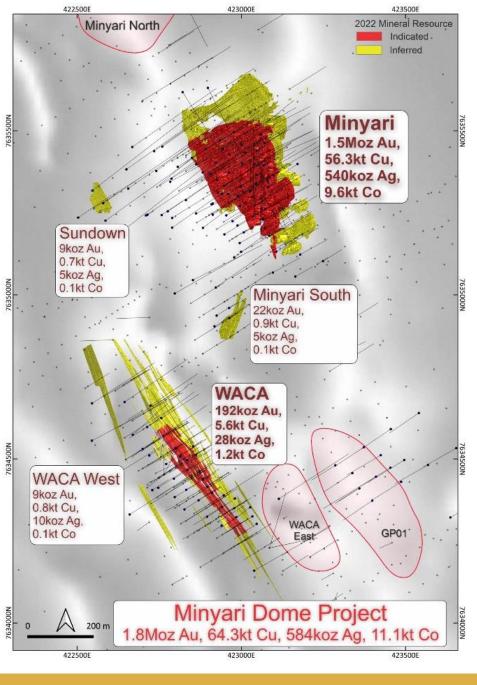
1. Mineral Resource Extension Opportunities

DRILL TESTING

PHASE 1 - 13,000M OF RC AND DIAMOND CORE DRILLING COMPLETED

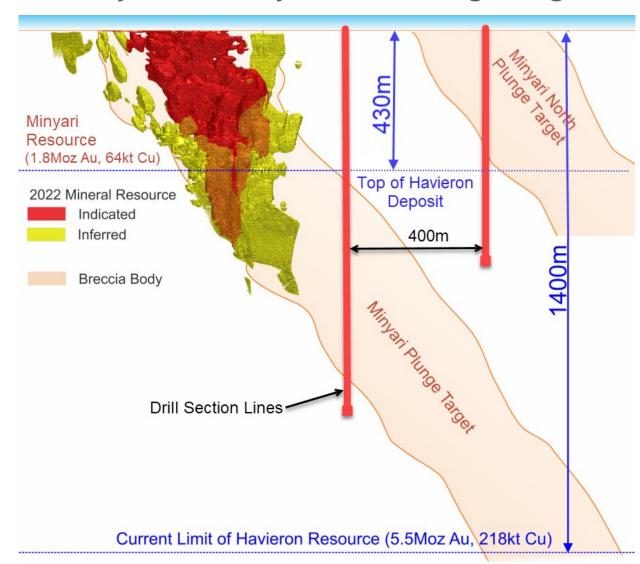
PHASE 2 - 10,400M OF DIAMOND CORE AND AIR CORE DRILLING IN PROGRESS

- Minyari Down Plunge
 Mineralisation open down plunge
- Minyari Keel Zone
 Minyari fold nose region untested along a significant plunge extent
- Sundown Open in several directions
- WACA Down Plunge
 Mineralisation open down plunge
- WACA West Narrow high-grade mineralisation within thick low-grade zone open in all directions



1. Mineral Resource Extension Opportunities - Minyari and Minyari North Plunge Targets

- Thick pipe like Minyari breccia mineralisation starting at surface and remaining open below 670 metres depth – delivers 3,300oz per vertical metre
- The intensity of this style of intrusion related breccia mineralisation can rapidly increase
- Analogous to the nearby Havieron deposit – without the 430m of challenging barren cover
- Havieron 5.5Moz gold resource extends to 1,400m below surface – delivers 5,500oz per vertical metre
- Drill testing commenced



1. Maiden Mineral Resource Opportunities

Minyari North

300m long coincident geophysical anomaly 500m north of Minyari with encouraging Minyari-style alteration and sulphide mineralisation including 28m at 0.5 g/t gold and 0.20% copper which plunges northwest the same as Minyari and remains open in several directions

Chicane

Coincident geophysical anomaly 450m southwest of Minyari with 2022 discovery drill result of 8m at 2.9 g/t gold on an interpreted 300m long structural "jog" corridor linking Sundown and WACA mineralisation trends

GP01

Discovery drill results included 27m at 1.3 g/t gold and 0.11% copper 350m east of WACA with mineralisation and broad intense Minyari-style hydrothermal alteration remaining open along strike and down dip

WACA East

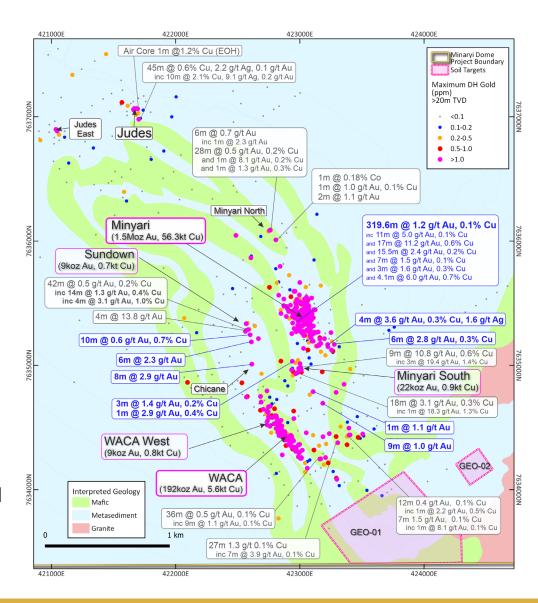
Discovery drill results included 9m at 1.0 g/t gold and 0.12% copper 150m east of WACA with mineralisation remaining open along strike and down dip

Judes

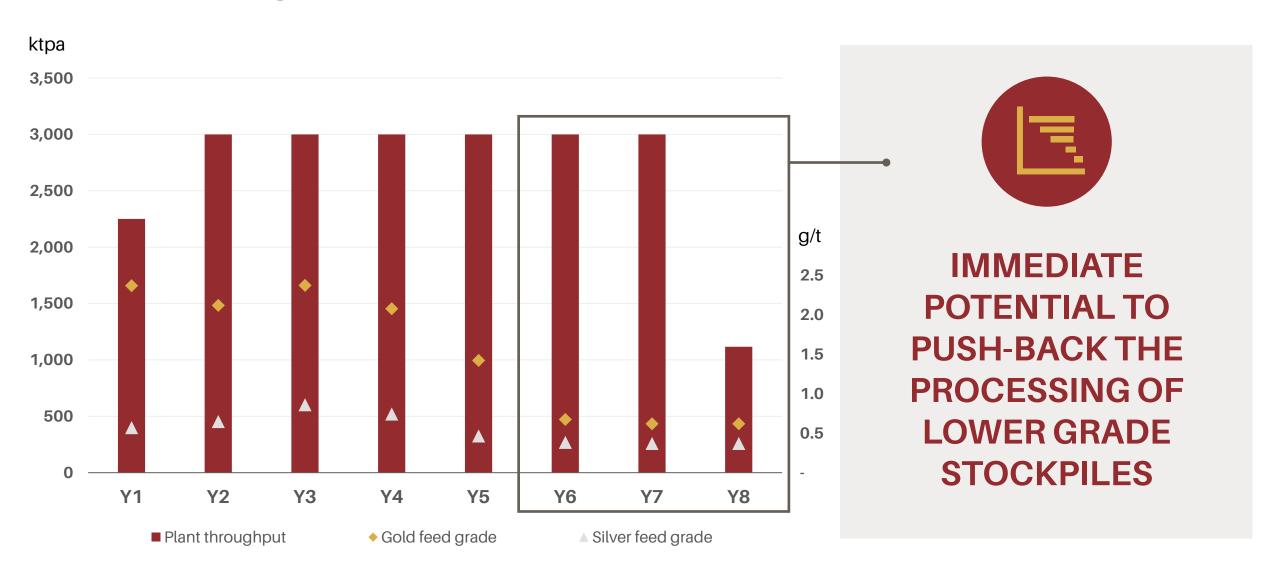
Copper-silver±gold prospect 1.8km northwest of Minyari with drill intersections including 10m at 2.05% copper, 9.11 g/t silver and 0.19 g/t gold

Other Targets

Geophysical, soil anomalies and conceptual targets, including the recently identified four high-priority gold copper and pathfinder soil anomalies



2. Mine Scheduling Revision



3. Additional Project Optimisation



POTENTIAL TO UNDERTAKE MORE DETAILED EVALUATION OF POLYMETALLIC DEVELOPMENT OPPORTUNITIES

- Minyari Dome May 2022 Mineral Resource Estimate also contains 64,300 tonnes of copper and 11,100 tonnes of cobalt
- Preliminary metallurgical test-work delivers copper and cobalt concentrates using standard industry flotation and gravity processes
- Copper and cobalt by-product outputs may provide additional future value streams



PRE-FEASIBILITY STUDY
METALLURGICAL TEST-WORK
OBJECTIVE TO IMPROVE
PROCESSING RECOVERIES FOR
COPPER AND COBALT AND
INCREASE CONCENTRATE
GRADES -

WITH COBALT A FOCUS

DEVELOPMENT TIMELINE

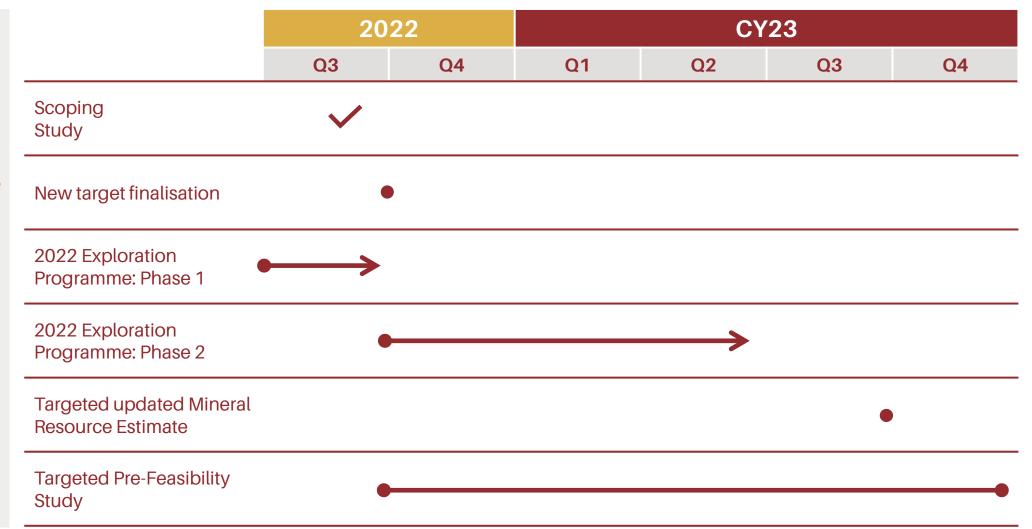
Prioritising the rapid advancement of our flagship Minyari Dome Project

MINYARI DOME

RAPID ADVANCEMENT FOCUS



STUDIES + MINERAL RESOURCE EXPANSION



Exploration programmes and development studies are subject to any changes which may be made consequent upon results, field conditions and ongoing review.



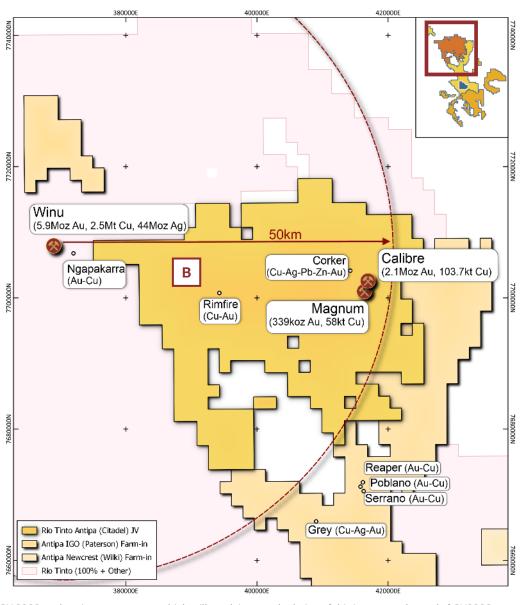
COMPLEMENTARY MAJOR GROWTH PROJECTS

- B CITADEL JV (35% Antipa and 65% Rio Tinto)
- c WILKI FARM-IN (100% Antipa Newcrest Mining Ltd farming in)
- D PATERSON FARM-IN (100% Antipa IGO Ltd farming in)

B CITADEL JV PROJECT (35%)

Significant gold-copper-silver resource





^{1.} Antipa currently holds a 35% Joint Venture interest, however, has elected to utilise the dilute-down provisions in the Ctadel JV agreement for the CY 2022 exploration programme, which will result in a recalculation of this interest at the end of CY2022.

C WILKI FARM-IN PROJECT

A compelling greenfield opportunity

MASSIVE

2,200km²
LAND
HOLDING



TELFER

GOLD-COPPER- SILVER MINE AND 22Mtpa PROCESSING FACILITY ATTRACTIVE FARM-IN AGREEMENT WITH

NEWCREST MINING¹





A\$60M

SPEND FOR 75% JV INTEREST

+A\$6M

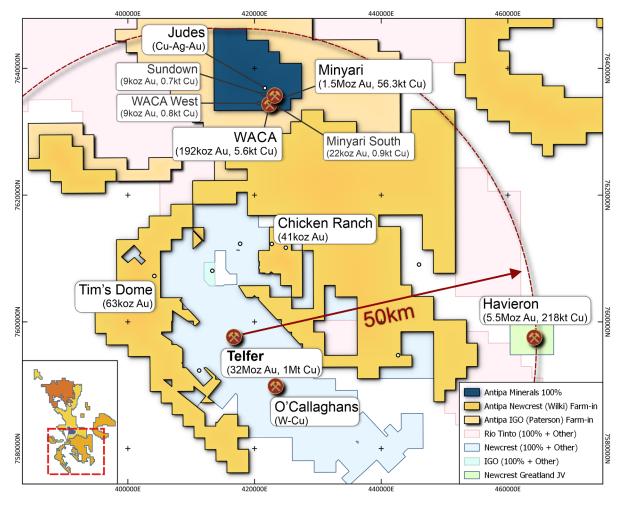
SPENT BY NEWCREST TO DATE

2.4 MT MINERAL RESOURCE



103.5 koz at 1.3 g/t





^{1.} Newcrest may earn a 51% interest in the Wilki Project by funding A\$16M of exploration by March 2025 (consisting of A\$6M of exploration before March 2022 to be managed by Antipa, initial condition satisfied December 2021, and a further A\$10M of exploration before March 2025 to be managed at Newcrest's option - currently managed by Newcrest) and up to 75% by sole funding a further A\$44M before March 2028 (to be managed at Newcrest's option).

D PATERSON FARM-IN PROJECT

Limited historic drilling, massive potential

LARGE 1,550km² LAND HOLDING



TELFER

GOLD-COPPER-SILVER MINE AND 22Mtpa **PROCESSING FACILITY**

ATTRACTIVE FARM-IN AGREEMENT WITH







A\$30M

SPEND FOR 70%

JV INTEREST

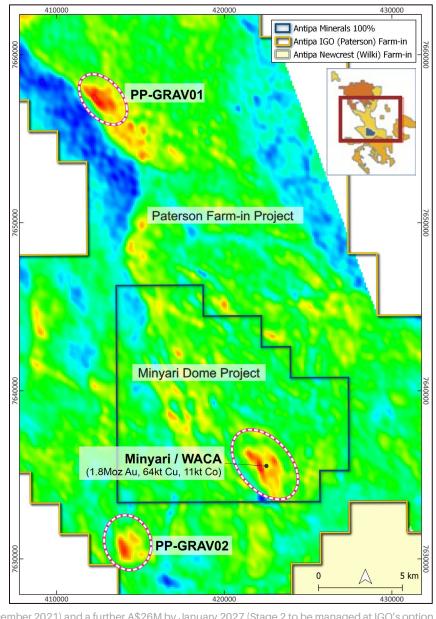


SPENT BY IGO TO DATE



GOLD-COPPER-SILVER INTERSECTED

NIFTY, WINU, TELFER **AND HAVIERON ANALOGUE TARGETS**



^{1.} IGO may earn a 70% interest in the Paterson Project by funding a total of \$30M consisting of A\$4M of exploration by January 2023 (Stage 1 condition satisfied December 2021) and a further A\$26M by January 2027 (Stage 2 to be managed at IGO's option - currently managed by IGO). Upon joint venture formation, IGO shall free-carry Antipa to completion of a Feasibility Study.



PLANNED DISCOVERY ACTIVITY SCHEDULE

		CY2022		H1 C	Y2023
	Q2	Q3	Q4	Q1	Q2
Minyari Dome (AZY 100%): Drilling (diamond and reverse circulation), geophysical surveys					
Paterson IGO Farm-in ¹ : Soil sampling, geophysical surveys, drilling (air core and diamond)			\rightarrow		•
Wilki Newcrest Farm-in ¹ : Target identification and ranking, soil sampling, drilling (air core)		•			>
Citadel Rio (65%) JV ² : Geophysical surveys, drilling (reverse circulation)		•			<u>→ TBC</u> — >

Exploration programmes are subject to any changes which may be made consequent upon results, field conditions and ongoing review.

^{1.} Fully funded by respective farm-in partners, IGO and Newcrest.

^{2.} CY2022 exploration programme fully funded by joint venture partner Rio Tinto.

EMERGING TIER 1 GOLD AND COPPER BUSINESS



ATTRIBUTABLE MINERAL RESOURCE

5,100_{km²}

OF HIGHLY
PROSPECTIVE GOLD
AND COPPER GROUND

OUTSTANDING LOCATION

PROXIMAL TO THE TELFER MINE AND HAVIERON AND WINU PROJECTS

- Paterson region has been historically underexplored
- Prospective frontier for the discovery of multi-cycle, tier-one gold-copper deposits
- In the last 6 years > 16Moz of gold and > 3Mt of copper discovered
- Western Australia is a low-risk, mining-friendly jurisdiction

RESOURCE DEFINED WITH FUTURE EXPANSION

POTENTIAL

- Now hosting a 2.7 Moz gold only attributable JORC resource
- Scoping Study outcomes demonstrate technical and commercial viability for a stand-alone development at the 100% owned Minyari Dome Project
- Additional, significant exploration across the portfolio throughout CY22
- Current and future value pathways for shareholders

STRATEGIC PARTNERS

AND CONTINUING EXPLORATION PROGRAMMES

- Strategic JV and farm-in agreements with Rio Tinto, Newcrest and IGO
- Combined historical partner contribution of +A\$50M of exploration spend
- Cumulative potential free-carry exploration spend of up to A\$115M
- Strong major discovery objectives and actions

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APPENDIX

Scoping Study, Mineral Resource detail and other additional information

PRODUCTION PROJECTION

At throughput rate 3 Mtpa ore

AVERAGE 168 koz pa GOLD

Overthefirstfiveyears of mining

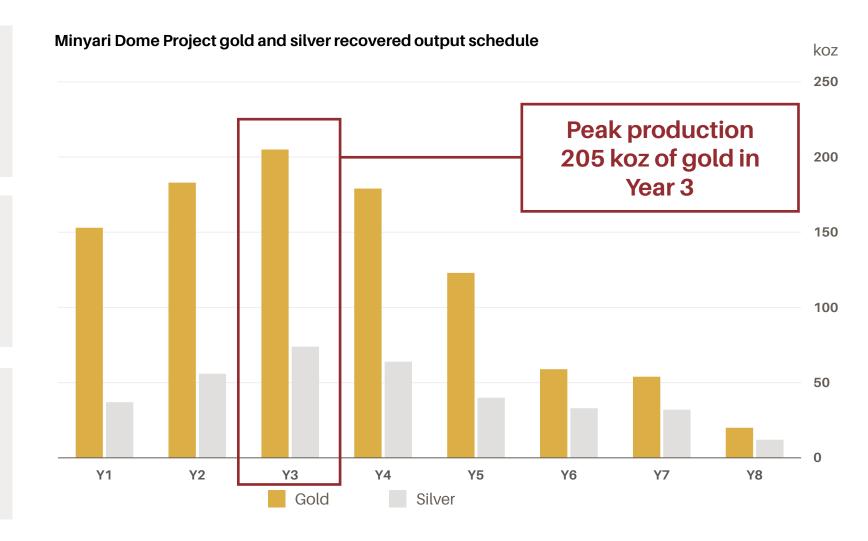
AVERAGE 44 koz pa SILVER

Over the life of mine

MINYARI DEPOSIT

96%

Of production over the evaluation period



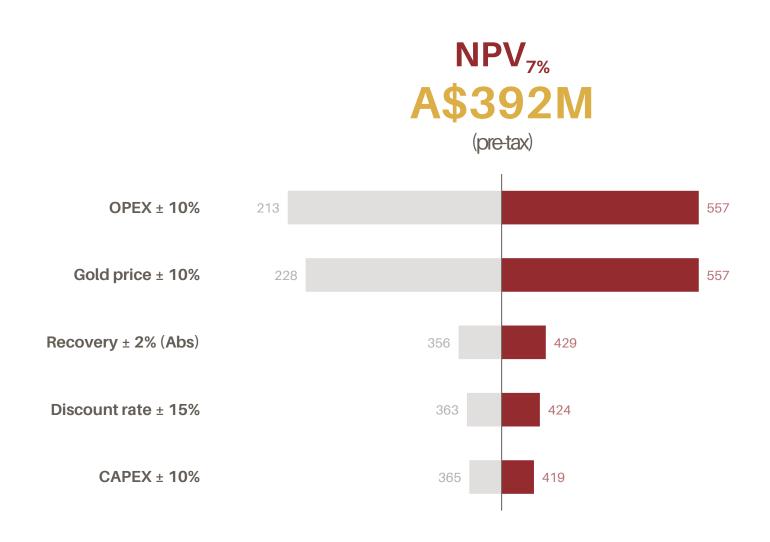
PROJECT NPV SENSITIVITY ANALYSIS

Tremendous upside to bull market gold pricing

IRR 34% (pre-tax)

UNLEVERED PAYBACK 2.5 years (pre-tax)

NET CASH FLOW A\$672M undiscounted (pre-tax)

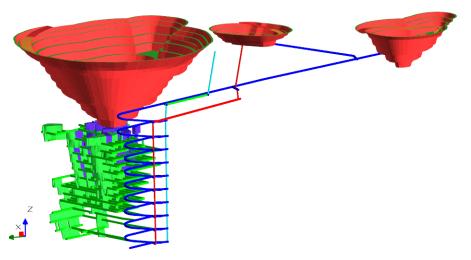


MINING METHODS

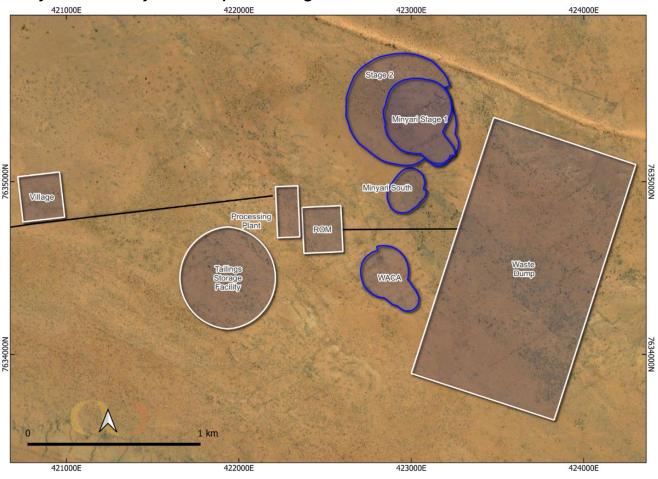
Contractor mining at three open pits and Minyari deposit underground

- Minyari deposit accounts for 96% of total gold mining production
- Standard truck and shovel mining at three open pits
- Underground mining will use Modified Sub-Level Caving methods
- Minyari South open pit to act as box-cut for underground portal and decline

Minyari Dome Project open pit and conceptual underground mine design



Minyari Dome Project conceptual configuration

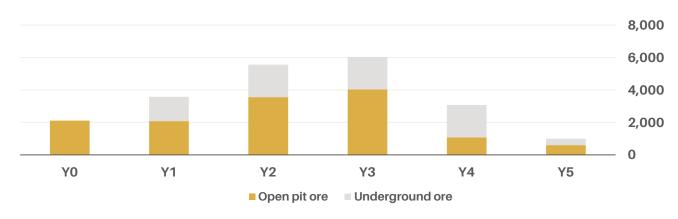


MINING SCHEDULE

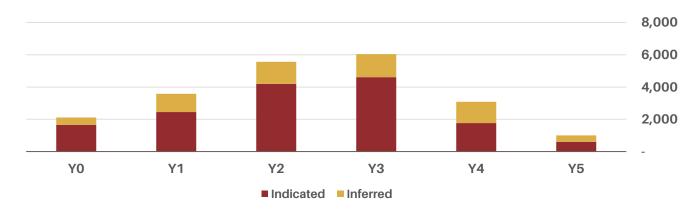
Ore tonnage by Mineral Resource category and mining source

- 21.4 Mt of open pit and underground ore
- Average LOM grade of 1.6 g/t for 1.1 Moz gold
- 13.5 Mt ore from open pits (at a strip ratio of 5:1) and
 7.9 Mt from underground
- Gold production sourced from 74% Indicated Resource (26% Inferred) for the three years of production spanning payback period
- For full 7+ year evaluation period, 72% sourced from Indicated Resource and 28% from Inferred Resource
- Open pit lower economic cut-off grade determined to be 0.30 g/t
- Underground lower economic cut-off grade determined to be 1.50 g/t

Minyari Dome Project Mined Ore Projection by mining method (kt)



Minyari Dome Project Mined Ore Projection by resource category (kt)

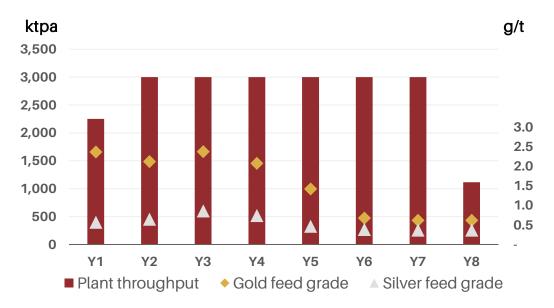


PROCESS FLOWSHEET AND PRODUCTION RATE

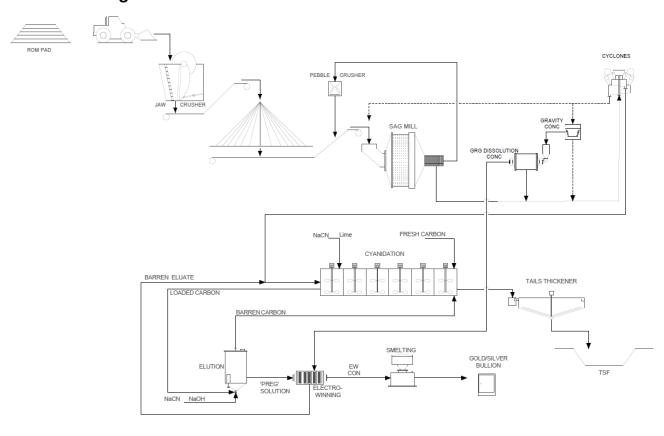
3 Mtpa Carbon-In-Leach facility currently considered optimal

- Gravity and Carbon-In-Leach facility (CIL) for a gold-silver case producing doré gold
- Processing facility was evaluated at throughput rates of 1 Mtpa, 2 Mtpa and 3 Mtpa
- Optimised economics at 3 Mtpa plus highest real option value for future Project expansion including life extension

Minyari Dome Project processing production rate schedule



Block flow diagram of CIL flowsheet



CAPITAL COST ESTIMATE SUMMARY

Upfront capital requirement of A\$275M

MAXIMISES GOLD OUNCES

during the first four years of production

PREFERENTIAL PROCESSING

of high-grade ore stockpiles

FLEXIBILITY REMAINS

pre-production mining can be reduced to lower upfront funding

CAPITAL COST ESTIMATE (A\$M ± 3	5%)
Processing Plant (3 Mtpa CIL)	77.1
Contingency	7.7
Infrastructure - Process	33.0
EPCM	13.5
Reagents	2.3
Tailings Storage Facility (TSF)	8.5
Infrastructure - General/Other	25.3
Open Pit CAPEX	15.5
Underground CAPEX	24.4
TOTAL CAPEX	207.3
Pre-production Open Pit Mining	67.7
TOTAL CAPEX + PRE-PRODUCTION MINING	275.0

OPERATING COST ESTIMATE SUMMARY

Contractor mining at 3 Mtpa throughput

- Operating costs estimated for mining, processing and administration
- Consultants Snowden Optiro independently estimated open pit and underground mining costs based on a contractor strategy for equipment sizing considered relevant to each deposit and mining rates
- Haulage costs to the ROM and waste rock dump were included in overall operating costs
- Consultants Strategic Metallurgy undertook an independent assessment of the processing operating cost estimate at a throughput rate of 3 Mtpa

OPERATING COST ESTIMATE (A\$/T ORE ± 3	5%)
Mining - open pit (13.5 Mt of ore)	25.3
Mining - underground (7.9 Mt of ore)	80.0
Processing	19.2
Administration	1.4
TOTAL WEIGHTED AVERAGE LOM OPERATING COST (A\$/t)	70.0

JV AND FARM-IN PROJECT SUMMARY

Citadel Joint Venture - Antipa 35%: Rio Tinto 65% (Rio earnt 65% by sole funding A\$25M)

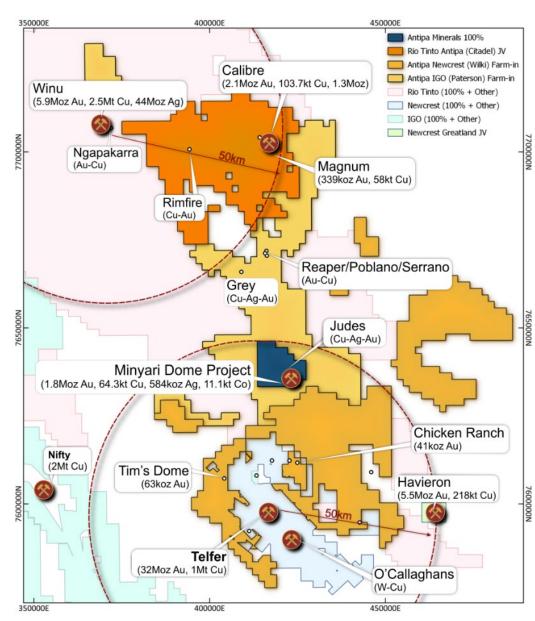
- ~1,200km² Citadel JV Project just 4km from Rio Tinto's Winu copper-gold-silver development project
- Existing Mineral Resource 2.4Moz gold at 0.72 g/t, 162kt copper at 0.15% and 1.8Moz silver at 0.54 g/t
- Currently managed and operated by Rio Tinto
- Antipa utilising the dilute-down provision in JV agreement Rio Tinto now sole funding CY2022 programme

Wilki Project - A\$60M Newcrest Farm-in for up to 75% interest (currently AZY 100%: NCM 0%)

- ~2,200km² Antipa / Newcrest Farm-in Project (agreed 28 February 2020) comes to within 3km of Newcrest's Telfer gold-copper-silver mine and 22Mtpa plant and 9km of the Havieron gold-copper development project
- Initial A\$6M minimum exploration programme within 2 years managed by Antipa (achieved December 2021)
- Newcrest may earn a 51% interest in the Wilki Project by spending a further A\$10M within 5 years of commencement (i.e. 28 February 2025), to be managed at Newcrest's option
- Newcrest may earn up to 75% by sole funding a further A\$44M within 8 years of commencement (Total expenditure of A\$60M within 8 years of commencement of the Farm-in, i.e. by 28 February 2028)
- Managed and operated by Newcrest from July 2022
- Newcrest holds 9.9% interest in Antipa

Paterson Project - A\$30M IGO Farm-in for up to 70% interest (currently AZY 100%: IGO 0%)

- ~1,550km² Antipa / IGO Farm-in Project (agreed 9 July 2020) comes within 23km of Telfer and 8km of Rio's Winu copper-gold-silver development project
- Initial A\$4M minimum exploration programme within 2.5 years managed by Antipa completed ahead of schedule in December 2021
- IGO may earn a 70% interest in the Paterson Project by spending a further A\$26M within 6.5 years of commencement, to be managed at IGO's option (Total expenditure of A\$30M within 6.5 years of commencement of the Farm-in, i.e. by January 2027)
- Upon joint venture formation, IGO shall free-carry Antipa to completion of a Feasibility Study
- Managed and operated by IGO from March 2022
- IGO holds 4.7% interest in Antipa



SHALLOW DEPTH OF YOUNGER COVER - FIRST MOVER EXPLORATION AND DEVELOPMENT ADVANTAGE

~50%

OF ANTIPA
TENEMENTS ARE UNDER
LESS THAN

20 metres

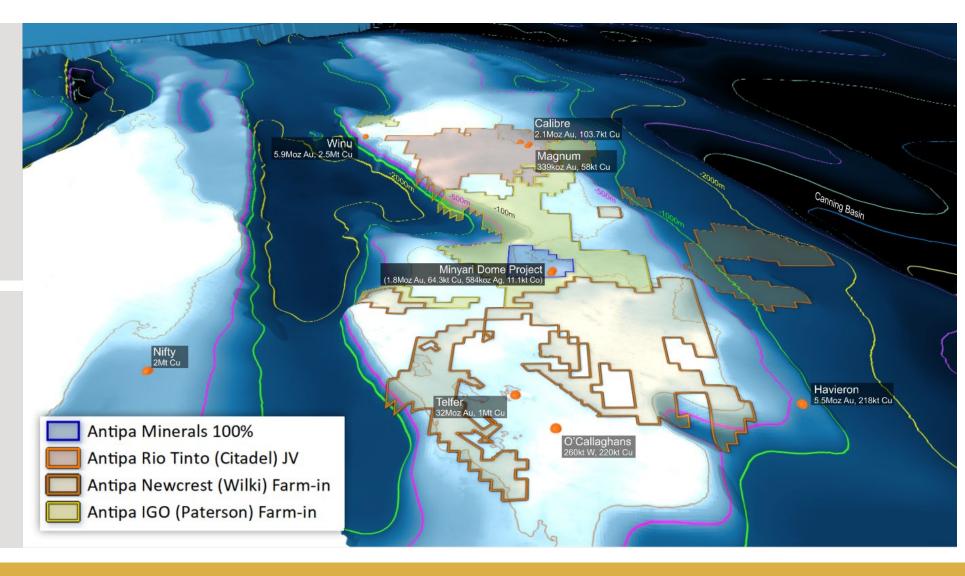
OF COVER

~80%

OF ANTIPA
TENEMENTS ARE UNDER
LESS THAN

80 metres

OF COVER



CITADEL JV PROJECT (35% ANTIPA)

Geology and scale suggests substantial growth and development potential

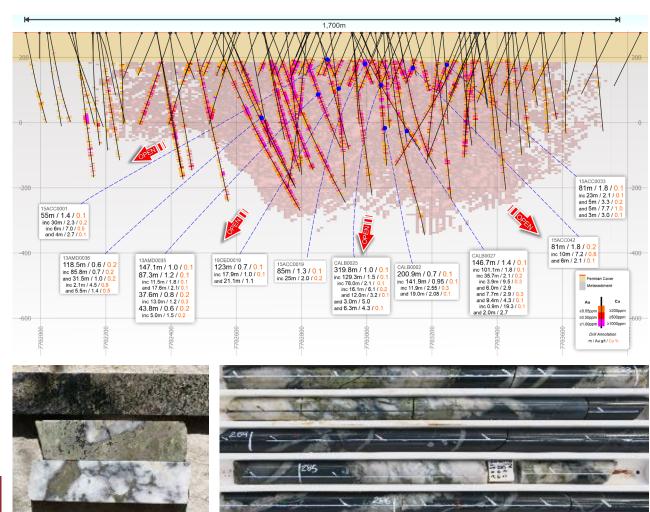
Calibre deposit (shown right)

- Inferred Mineral Resource 92Mt at 0.72 g/t gold, 0.11% copper and 0.46 g/t silver for 2.1Moz gold, 104kt copper and 1.3Moz silver
- 1.7km long, up to 480m thick and extends 500m down dip - open in most directions
- Just 45km from Winu

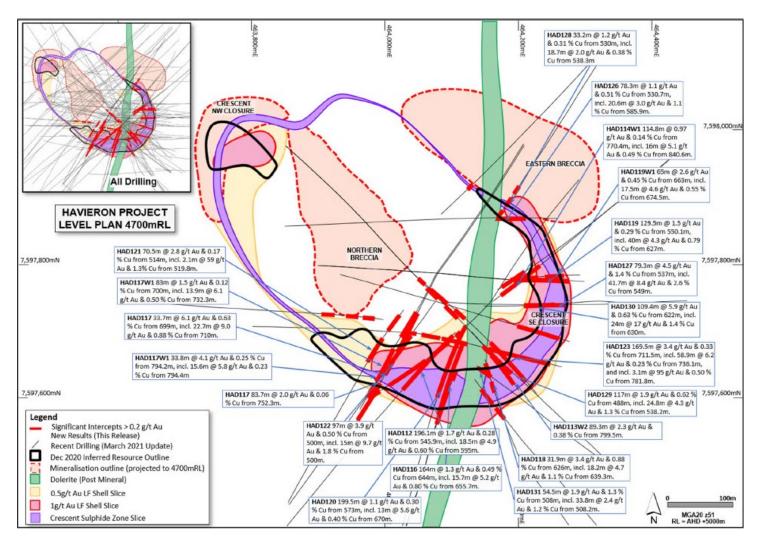
Magnum deposit

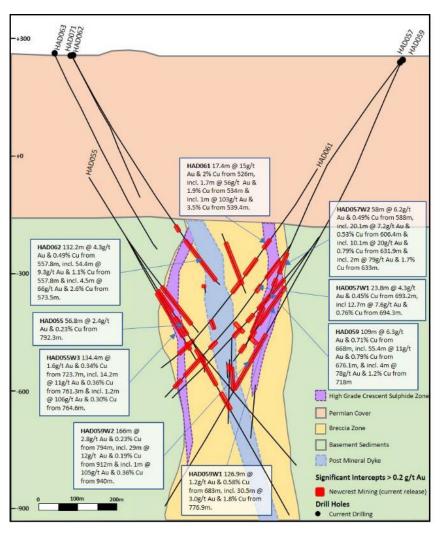
- Just 1km from Calibre
- Inferred Mineral Resource 16.1Mt at 0.66 g/t gold, 0.36% copper and 0.99 g/t silver for 339koz gold, 58kt copper and 511koz silver
- 2km long, up to 600m thick and extends 600m down dip - open in most directions





HAVIERON GOLD - COPPER DEPOSIT





- 1. The Havieron deposit is the subject of a joint venture agreement between Greatland Gold Plc and Newcrest Mining Ltd. Newcrest holds a 70% interest in Havieron earnt via total expenditure of US\$65M.
- 2. Refer Greatland Gold Plc's website (www.greatlandgold.com) and London Stock Exchange (AIM: GGP) news releases (www.londonstockexchange.com) and Newcrest Mining Ltd (www.newcrest.com.au) and Australian Stock Exchange (ASX: NCM) news releases (www.asx.com.au).

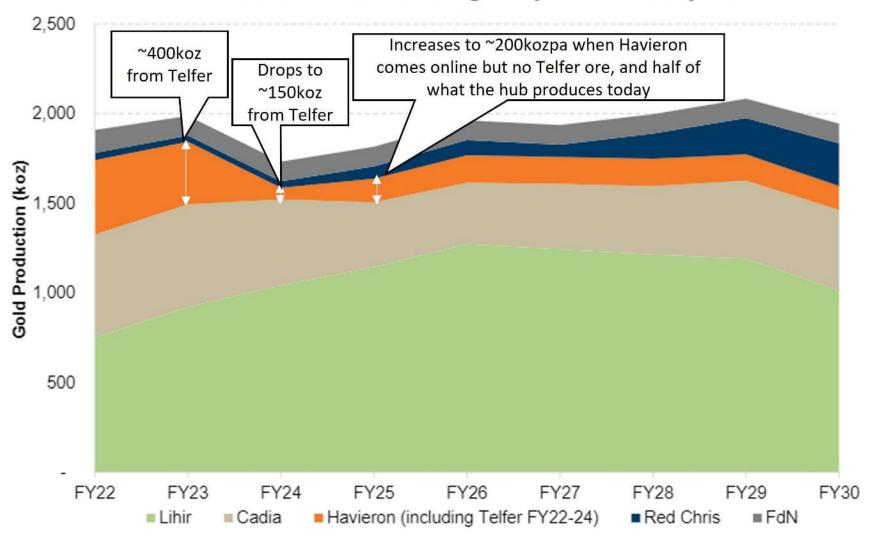
TELFER GOLD - COPPER - SILVER OPERATION

Gold production gap

Newcrest Mining Ltd's (NCM) group production profile - Focus just on the orange area (i.e. Telfer+Havieron)¹

Note NCM's diminishing production from the Telfer hub (35km from Minyari) from FY24¹ onwards which has recently been pushed-out until early FY25²

Indicative base case gold production profile



^{1.} Graph from Newcrest public release report "Newcrest advances its global organic growth portfolio" 12 October 2021 available on Newcrest's website (www.newcrest.com) and Australian Securities Exchange (ASX:NCM) news releases (www.asx.com.au).

2. Newcrest public release report "Telfer Mine life extended West Dome Stage 8 Approval" 8 November 2022 available on Newcrest's website (www.newcrest.com) and Australian Securities Exchange (ASX:NCM) news releases (www.asx.com.au).



MINERAL RESOURCE

Minyari Dome

Deposit	Au cut-off	Category	Tonnes (Mt)	Au grade (g/t)	Cu grade (%)	Ag grade (g/t)	Co (%)	Au (oz)	Cu (t)	Ag (oz)	Co (t)
Minyari	0.5 Au	Indicated	15.00	1.17	0.19	0.54	0.04	567,000	27,800	259,600	5,930
Minyari	0.5 Au	Inferred	2.70	1.12	0.12	0.31	0.02	96,000	3,300	26,300	640
Minyari	1.5 Au	Indicated	4.40	2.30	0.26	0.83	0.03	328,000	11,400	118,400	1,450
Minyari	1.5 Au	Inferred	6.20	2.61	0.22	0.66	0.03	523,000	13,800	132,700	1,590
Total Minyari			28.30	1.66	0.20	0.59	0.03	1,514,000	56,300	537,000	9,610
NACA	0.5 Au	Indicated	1.69	0.97	0.11	0.17	0.02	52,000	1,900	9,400	310
NACA	0.5 Au	Inferred	1.54	1.02	0.12	0.18	0.02	51,000	1,800	9,100	300
NACA	1.5 Au	Inferred	1.63	1.69	0.11	0.17	0.03	89,000	1,900	9,000	560
Total WACA			4.86	1.23	0.11	0.18	0.02	192,000	5,600	27,500	1,170
Minyari South	0.5 Au	Inferred	0.15	4.51	0.56	1.04	0.05	22,000	900	5,100	80
Total Minyari South		0.15	4.51	0.56	1.04	0.05	22,000	900	5,100	80	
Sundown	0.5 Au	Inferred	0.20	1.38	0.36	0.72	0.03	9,000	700	4,700	60
Total Sundown		0.20	1.38	0.36	0.72	0.03	9,000	700	4,700	60	
WACA West	0.5 Au	Inferred	0.39	0.73	0.17	0.81	0.03	9,000	700	10,200	120
VACA West	1.5 Au	Inferred	0.01	0.86	0.50	0.05	0.01	304	55	17	1
Total WACA West			0.40	0.73	0.18	0.79	0.03	9,304	755	10,217	121

^{1.} For full details of the 100% owned Minyari Dome Project Mineral Resources Estimate, please refer to ASX announcement dated 2 May 2022, "Minyari Dome Project Gold Resource Increases 250% to 1.8Moz".



MINERAL RESOURCE

Advanced exploration optionality

Citadel F	Project (A	ntipa 35	% and Ric	Tinto 65	% JV)						
Deposit	Au cut-off	Category	Tonnes (Mt)	Au equiv. (g/t)	Au grade (g/t)	Cu grade (%)	Ag grade (g/t)	Au equiv. (Moz)	Au (Moz)	Cu (t)	Ag (Moz)
Calibre	0.5 Au	Inferred	92	0.92	0.72	0.11	0.46	2.7	2.10	104,000	1.3
Magnum	0.5 Au	Inferred	16	-	0.70	0.37	1.00	-	0.34	58,000	0.5
Total Citadel Pro	ject (100% basis)		108	-	0.72	0.15	0.54	2.7	2.44	162,000	1.8
Wilki Pro	ject (100)%)									
Deposit	Au cut-off	Category	Tonnes (Mt)	AU grade (g/t)	Cu grade (%)	Ag grade (g/t)	Co (ppm)	Au (oz)	Cu (t)	Ag (oz)	Co (t)
Chicken Ranch	0.5 Au	Inferred	0.8	1.6				40,300			
Tims Dome	0.5 Au	Inferred	1.8	1.1				63,200			
Total Wilki Projec	t		2.4	1.3				103,500			

Competent Persons Statement - Exploration Results

The information in this document that relates to Exploration Results is based on and fairly represents information and supporting documentation compiled by Mr Roger Mason, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Mason is a full-time employee of the Company. Mr Mason is the Managing Director of Antipa Minerals Limited, is a substantial shareholder of the Company and is an option holder of the Company. Mr Mason has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaking 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'. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements, all of which are available to view on www.antipaminerals.com.au and www.asx.com.au. Mr Mason, whose details are set out above, was the Competent Person in respect of the Exploration Results in these original market announcements.

Competent Persons Statement - Mineral Resource Estimations for the Minyari Dome Project Deposits, Calibre Deposit, Magnum Deposit and Chicken Ranch Area Deposits and Tim's Dome Deposit

The information in this document that relates to relates to the estimation and reporting of the Minyari Dome Project deposits Mineral Resources is extracted from the report entitled "Minyari Dome Project Gold Resource Increases 250% to 1.8 Moz" created on 2 May 2022 with Competent Persons Ian Glacken, Jane Levett, Susan Havlin and Victoria Lawns, the Tim's Dome and Chicken Ranch deposits Mineral Resources is extracted from the report entitled "Chicken Ranch and Tims Dome Maiden Mineral Resources" created on 13 May 2019 with Competent Person Shaun Searle, the Calibre deposit Mineral Resource information is extracted from the report entitled "Calibre Gold Resource Increases 62% to 2.1 Million Ounces" created on 17 May 2021 with Competent Person Ian Glacken, and the Magnum deposit Mineral Resource information is extracted from the report entitled "Calibre and Magnum Deposit Mineral Resource JORC 2012 Updates" created on 23 February 2015 with Competent Person Patrick Adams, all of which are available to view on www.antipaminerals.com.au and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the relevant original market announcements continue to apply and have not materially modified from the original market announcements.

Scoping Study Information:

The information in this document that relates directly to the 2022 Minyari Dome Project Scoping Study report was compiled by Mr. Roger Mason, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Mr. Mason is employed as Managing Director of Antipa Minerals and has sufficient experience in the development of gold projects from the studies phase to the operational phase and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.