OANTIPAMINERALS

INVESTOR UPDATE PRESENTATION

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

December 2022 | ASX : AZY



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ANTIPAMINERALS

Refer to Antipa Minerals ASX release 31 August 2022, for full Minyari Dome Project Scoping Study details. Antipa Minerals confirms that it is not aware of any new information or data that materially affects the information included in that release. All material assumptions and technical parameters underpinning that release continue to apply and have not materially changed.

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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



2.7 Moz GOLD ONLY

ATTRIBUTABLE MINERAL RESOURCE

5,100_{km²} 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

A Minyari Dome 100% Antipa

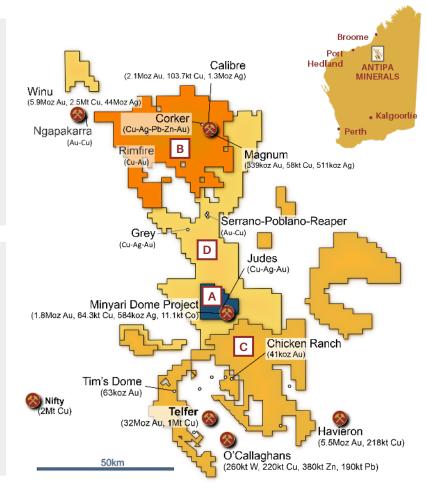
COMPLEMENTARY MAJOR GROWTH PROJECTS



Citadel (35%) : Rio Tinto JV¹

Wilki (100%) : Newcrest Farm-in

D Paterson (100%) : IGO Farm-in



1. 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

High quality register, strong strategic cornerstone investment

ANTIPAMINERALS

| E ASX : AZY |
|---------------|
| A\$ 0.022 |
| 3,593.0 M |
| A\$ 79.0 M |
| A\$ 12.0 M |
| Nil |
| A\$ 67.0 M |
| 507.6 M |
| |

1. At 30 November 2022.

2. At 31 October 2022 (unaudited).

3. At 30 November 2022, includes 282.7M 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\$26.0M if exercised. 4. Shareholdings may be held directly or through nominees.

BOARD AND MANAGEMENT

Proven value creators

ANTIPAMINERALS



Stephen Power Non-executive Chairman

- 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

40 years of industry

development and

experience covering

plant design, project

Chairman of Lepidico,

Strategic Metallurgy

LionOre's Tati Nickel

and Director of

Former Director of

Metallurgist

operations



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

A MINYARI DOME PROJECT 100% ANTIPA

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



u 64 kt at 0.19%

• **11** kt at 0.03%



584 koz at 0.54 g/t

INDICATED **1.0** Moz GOLD 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/oz gold

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 PARAMETERS (± 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 |
| | | |

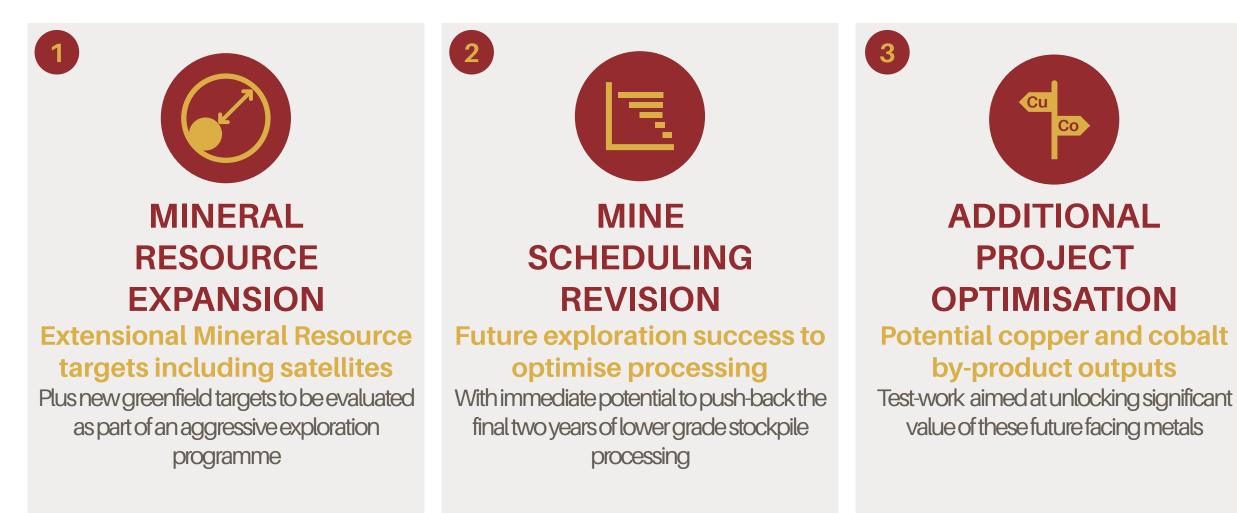


UNLOCKING FULL VALUE AT MINYARI

- 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

1. LOM is "Life of Mine".

Three key project value levers



1. Mineral Resource Extension Opportunities

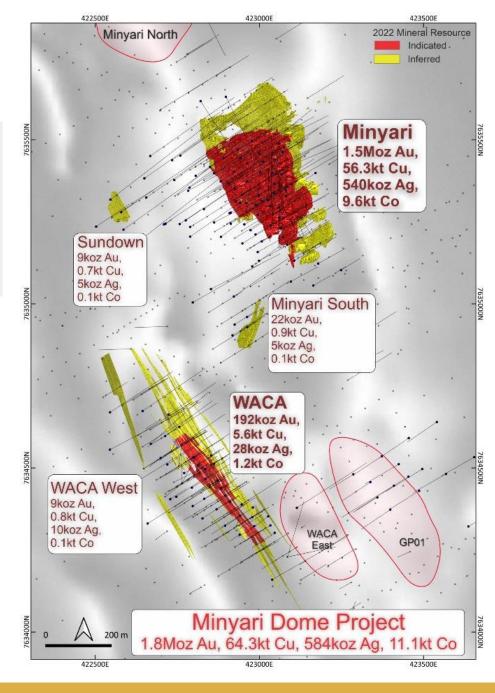
DRILL TESTING

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

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

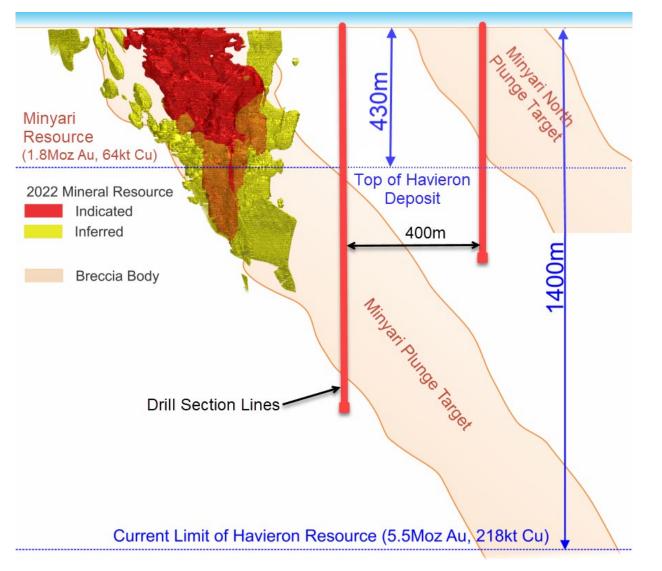
- Minyari Down Plunge Mineralisation open down plunge
- Minyari Keel Zone Minyari fold nose region untested along a significant plunge extent
- Sundown
 Open in several directions

- 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

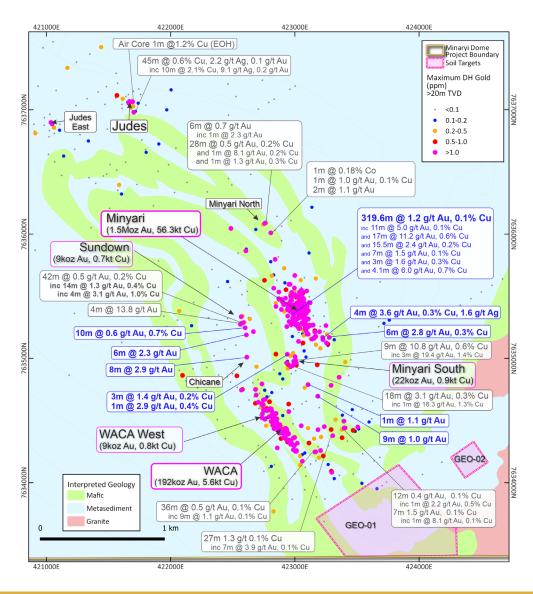
Discovery drill results included 9m at 1.0 g/t gold and 0.12% copper 150m east of WACA with mineralisation remaining open along strike and down dip

Judes

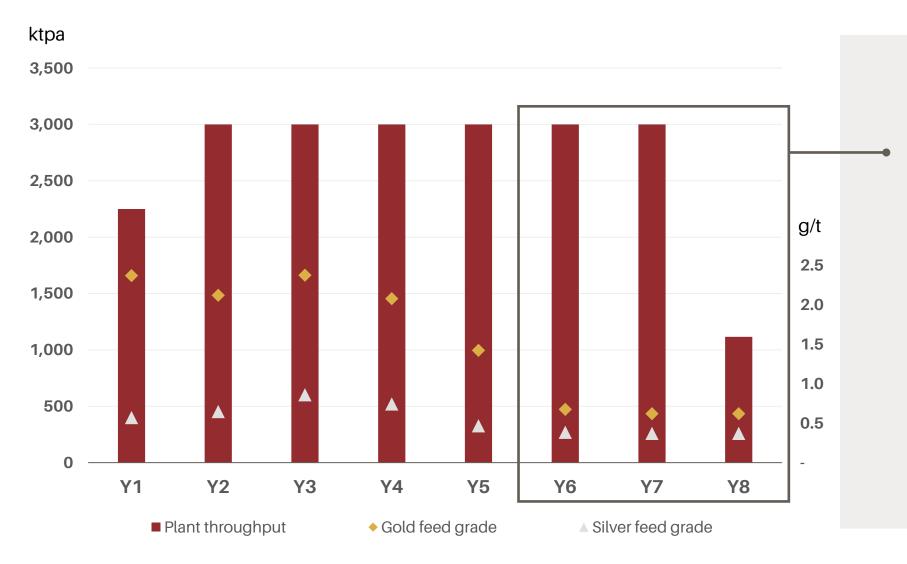
Copper-silver±gold prospect 1.8km northwest of Minyari with drill intersections including 10m at 2.05% copper, 9.11 g/t silver and 0.19 g/t gold

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



IMMEDIATE POTENTIAL TO PUSH-BACK THE PROCESSING OF LOWER GRADE STOCKPILES

3. Additional Project Optimisation



- 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

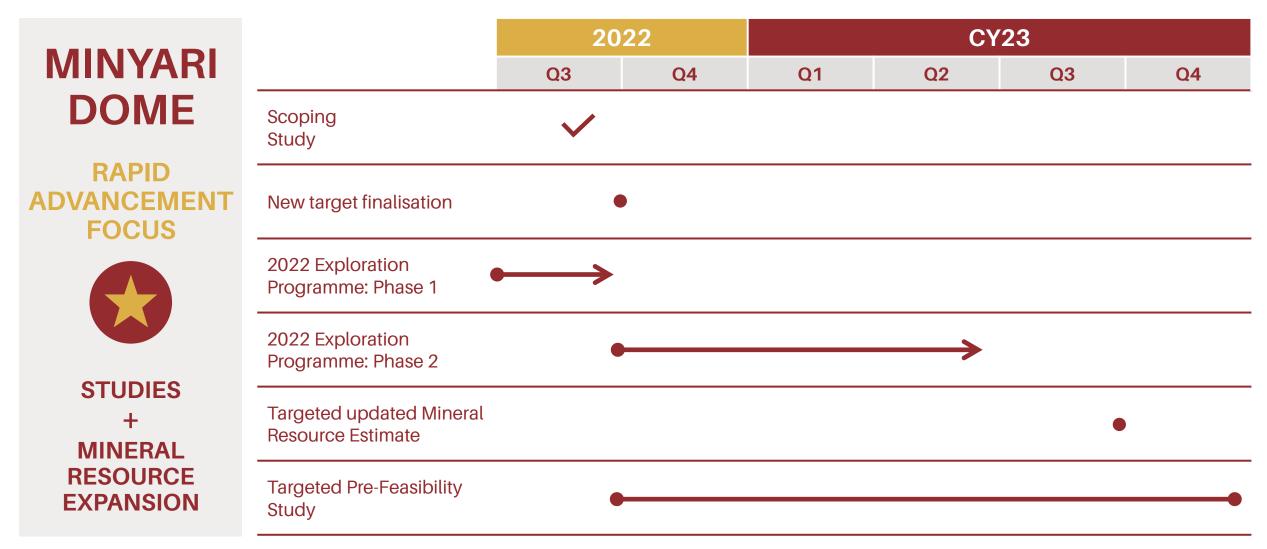


PRE-FEASIBILITY STUDY METALLURGICAL TEST-WORK OBJECTIVE TO IMPROVE PROCESSING RECOVERIES FOR COPPER AND COBALT AND INCREASE CONCENTRATE GRADES -

WITH COBALT A FOCUS

DEVELOPMENT TIMELINE

Prioritising the rapid advancement of our flagship Minyari Dome Project



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

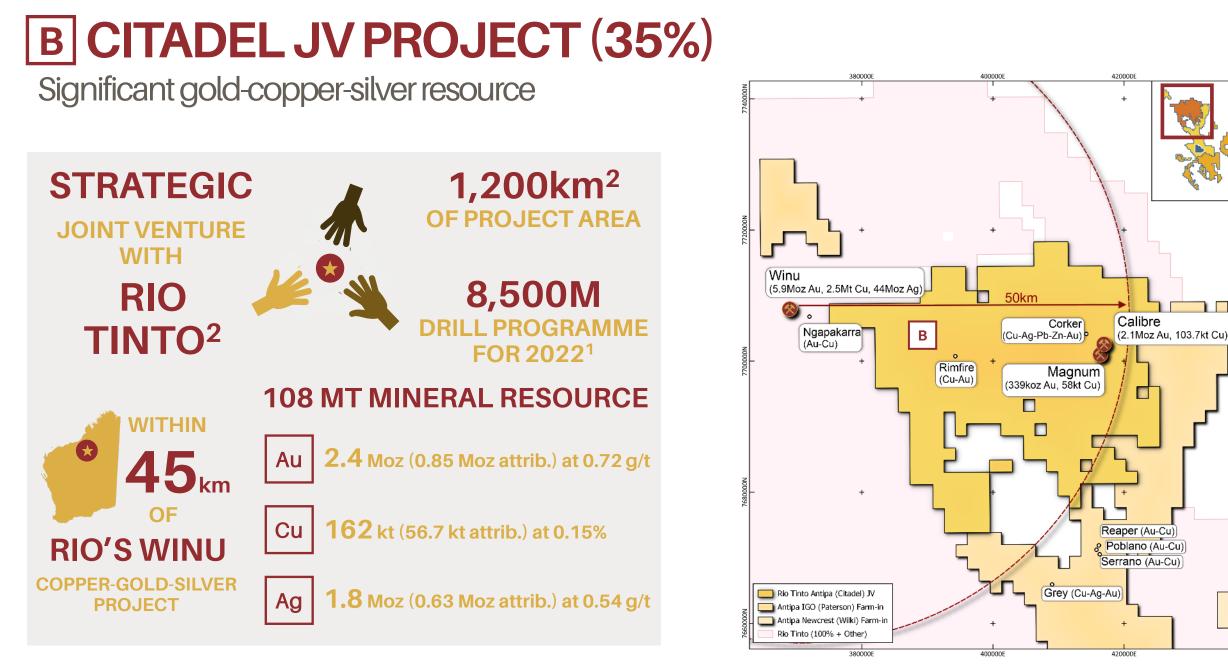
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|---|--|
| | |

CITADEL JV (35% Antipa and 65% Rio Tinto)



WILKI FARM-IN (100% Antipa - Newcrest Mining Ltd farming in)

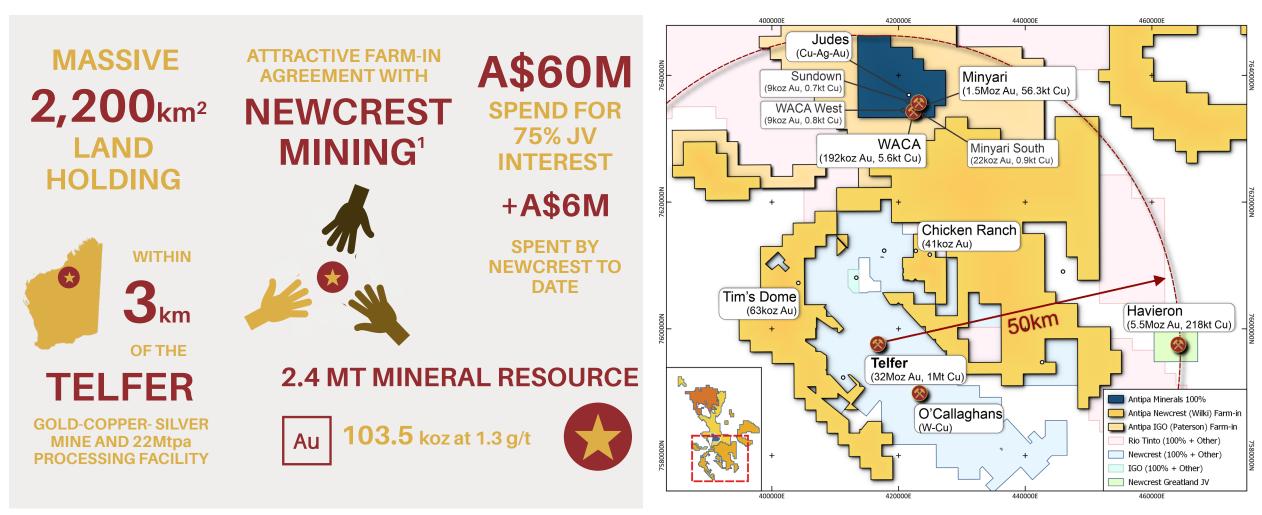




1. Antipa currently holds a 35% Joint Venture interest, however, has elected to utilise the dilute-down provisions in the Citadel JV agreement for the CY 2022 exploration programme, which will result in a recalculation of this interest at the end of CY2022.

C WILKI FARM-IN PROJECT

A compelling greenfield opportunity

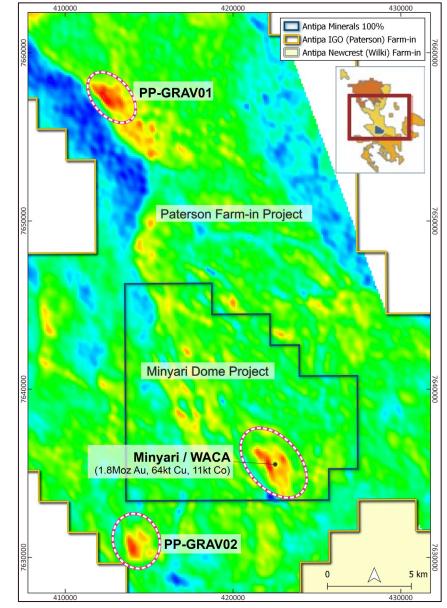


1. Newcrest may earn a 51% interest in the Wilki Project by funding A\$16M of exploration by March 2025 (consisting of A\$6M of exploration before March 2022 to be managed by Antipa, initial condition satisfied December 2021, and a further A\$10M of exploration before March 2025 to be managed at Newcrest's 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

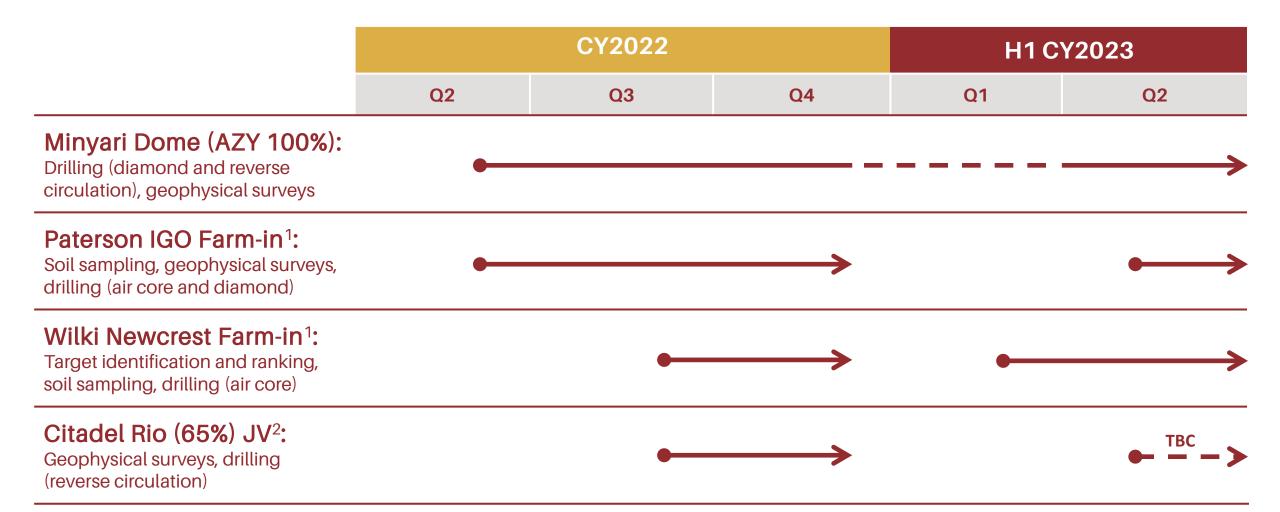
Limited historic drilling, massive potential





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



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

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

HIGH-QUALITY

STRATEGIC

PARTNERS

AND CONTINUING

EXPLORATION

PROGRAMMES

- 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 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

ATTRIBUTABLE MINERAL RESOURCE **5, 100** km²

Moz

GOLD

27

OF HIGHLY PROSPECTIVE GOLD AND COPPER GROUND

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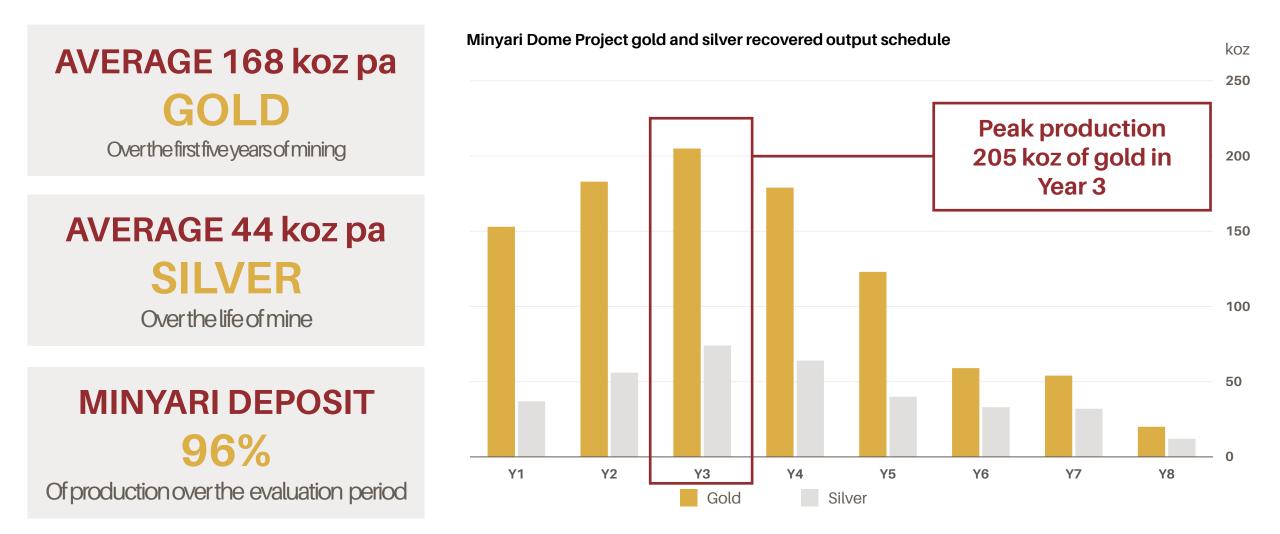


APPENDIX

Scoping Study, Mineral Resource detail and other additional information

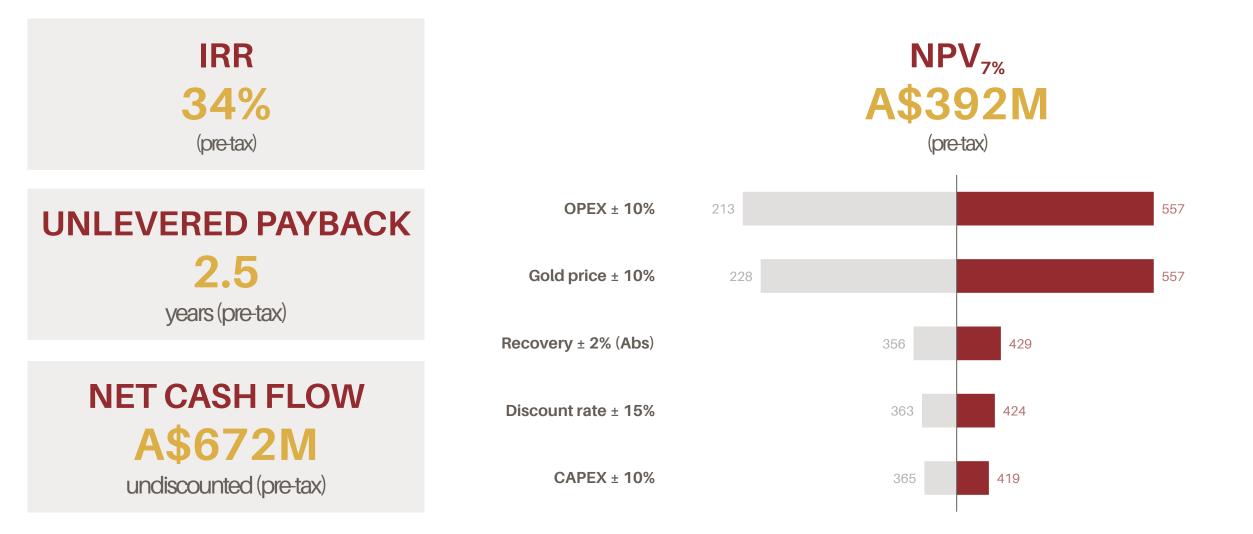
PRODUCTION PROJECTION

At throughput rate 3 Mtpa ore



PROJECT NPV SENSITIVITY ANALYSIS

Tremendous upside to bull market gold pricing

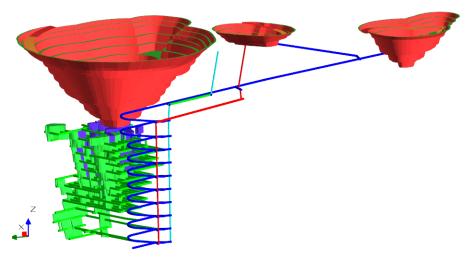


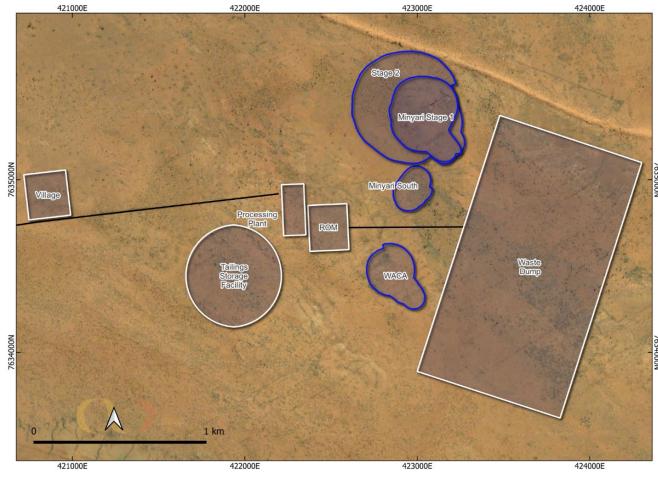
MINING METHODS

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





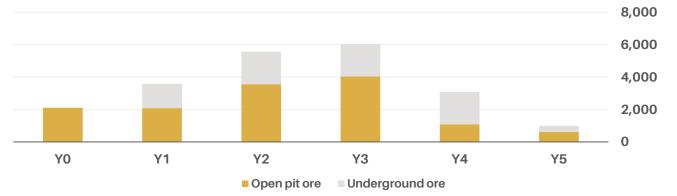
Minyari Dome Project conceptual configuration

MINING SCHEDULE

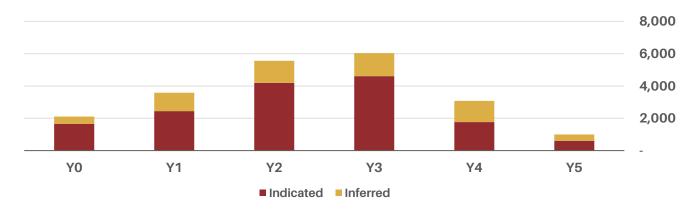
Ore tonnage by Mineral Resource category and mining source

- 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





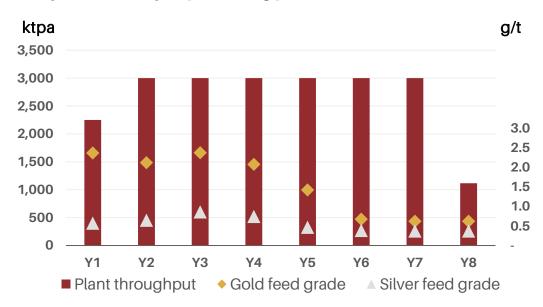
Minyari Dome Project Mined Ore Projection by resource category (kt)



PROCESS FLOWSHEET AND PRODUCTION RATE

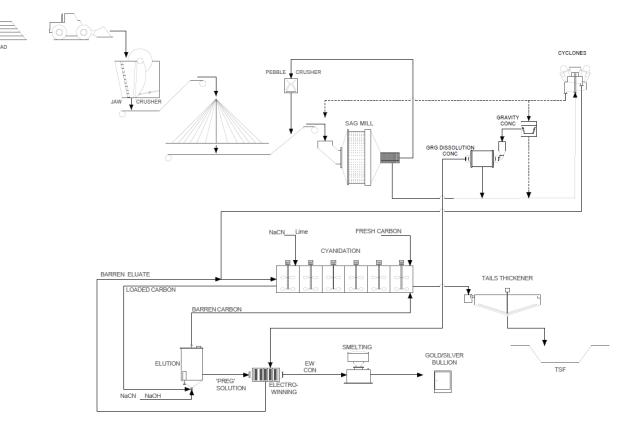
3 Mtpa Carbon-In-Leach facility currently considered optimal

- 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 ± 35%)

| 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 ± 35%)

| 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)

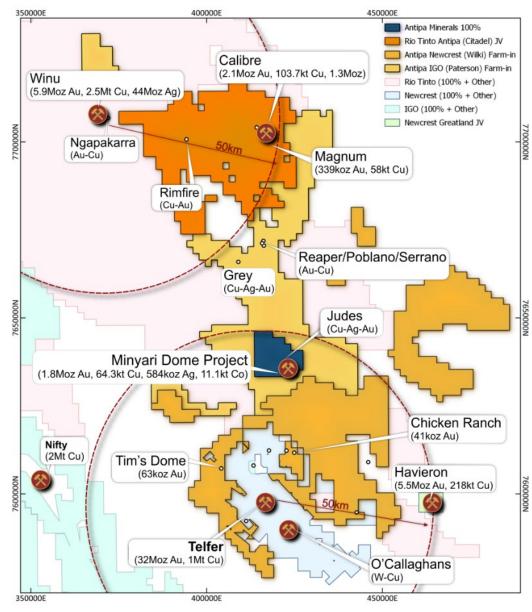
- ~1,200km² Citadel JV Project just 4km from Rio Tinto's Winu copper-gold-silver development project
- Existing Mineral Resource 2.4Moz gold at 0.72 g/t, 162kt copper at 0.15% and 1.8Moz silver at 0.54 g/t
- Currently managed and operated by Rio Tinto
- Antipa utilising the dilute-down provision in JV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

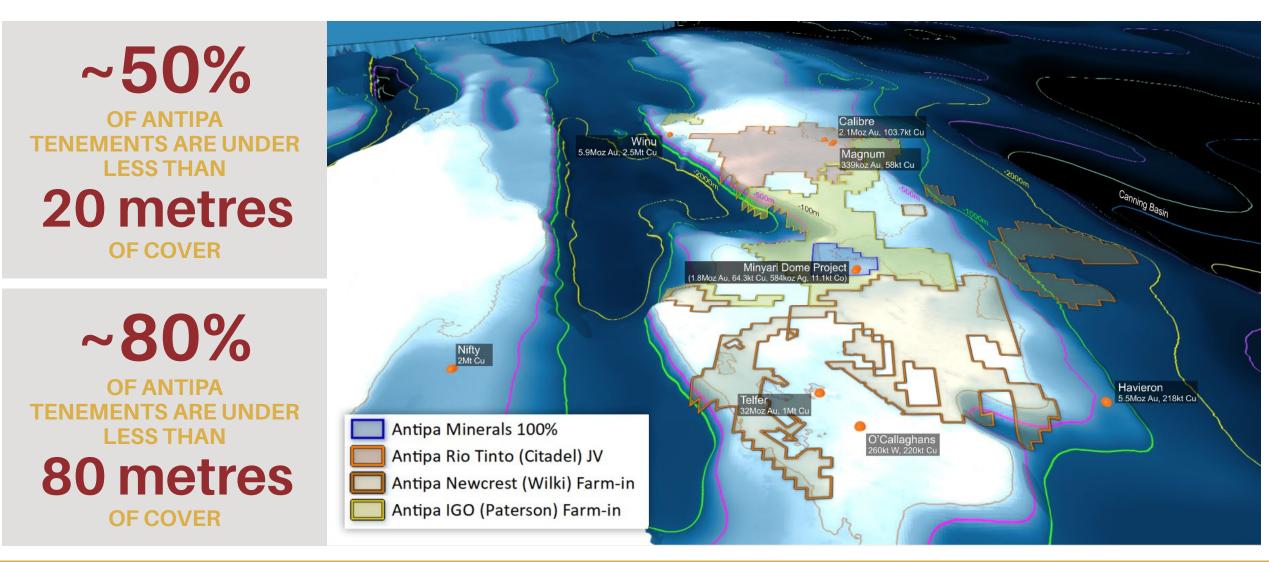
- ~2,200km² Antipa / Newcrest Farm-in Project (agreed 28 February 2020) comes to within 3km of Newcrest's Telfer gold-copper-silver mine and 22Mtpa plant and 9km of the Havieron gold-copper development project
- Initial A\$6M minimum exploration programme within 2 years managed by Antipa (achieved December 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



CITADEL JV PROJECT (35% ANTIPA)

Geology and scale suggests substantial growth and development potential

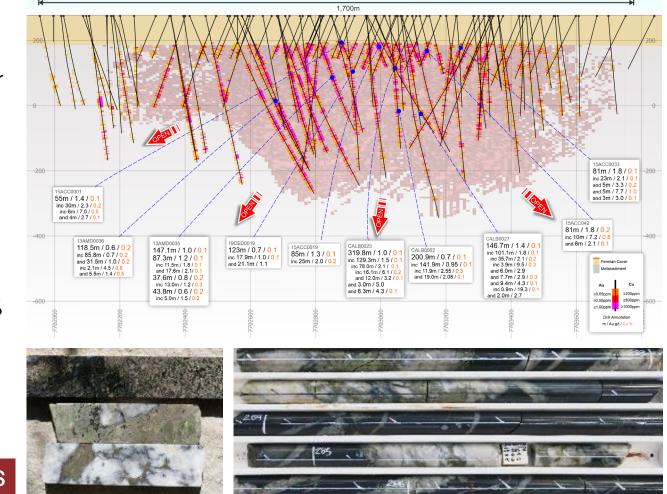
Calibre deposit (shown right)

- 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

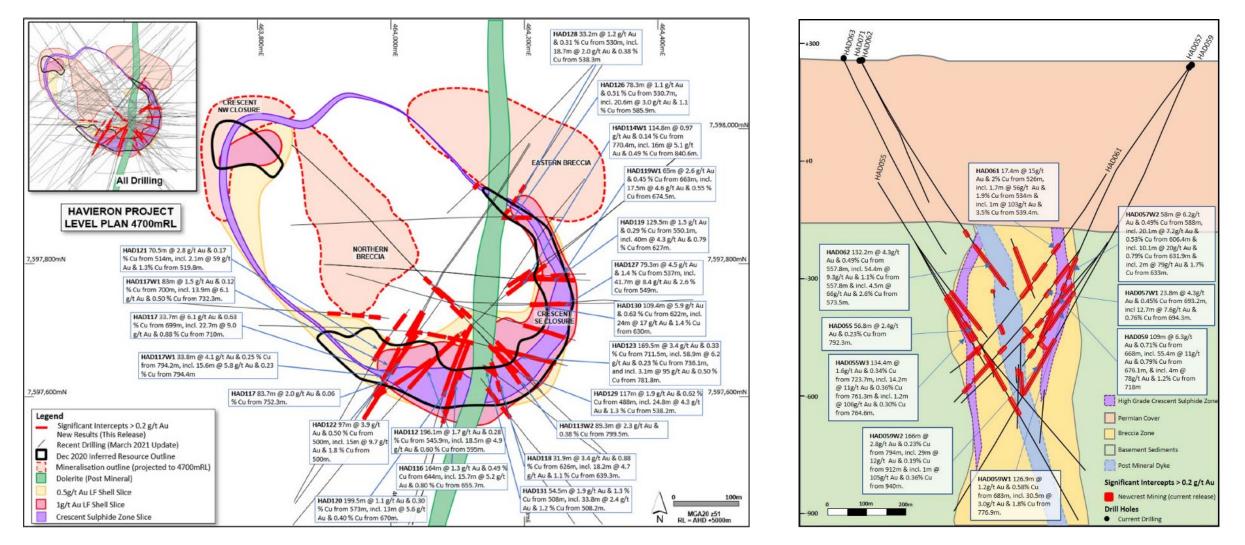
Magnum deposit

- 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

ONLY 80 METRES OF COVER AT BOTH DEPOSITS



HAVIERON GOLD - COPPER DEPOSIT



. 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.

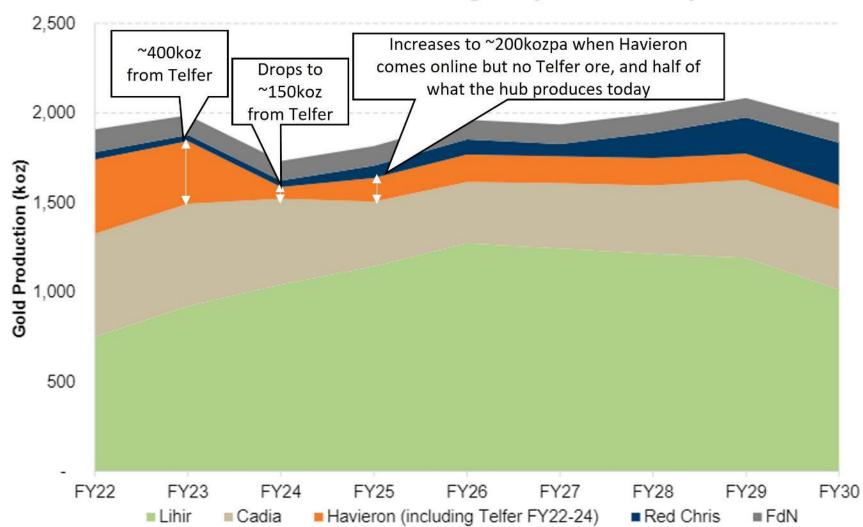
2. Refer Greatland Gold Plc's website (www.greatlandgold.com) and London Stock Exchange (AIM: GGP) news releases (www.londonstockexchange.com) and Newcrest Mining Ltd (www.newcrest.com.au) and Australian Stock Exchange (ASX: NCM) news releases (www.asx.com.au).

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



. 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).

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INVESTOR PRESENTATION | 35

Indicative base case gold production profile

MINERAL RESOURCE

Minyari Dome

| Minyari Dome Project (100%) ¹ | | | | | | | | | | | |
|--|------------|-----------|-------------|----------------|--------------|----------------|-----------|-----------|---------|---------|--------|
| 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 |
| WACA | 0.5 Au | Indicated | 1.69 | 0.97 | 0.11 | 0.17 | 0.02 | 52,000 | 1,900 | 9,400 | 310 |
| WACA | 0.5 Au | Inferred | 1.54 | 1.02 | 0.12 | 0.18 | 0.02 | 51,000 | 1,800 | 9,100 | 300 |
| WACA | 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 So | outh | | 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 | l | | 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 |
| WACA West | 1.5 Au | Inferred | 0.01 | 0.86 | 0.50 | 0.05 | 0.01 | 304 | 55 | 17 | 1 |
| Total WACA We | est | | 0.40 | 0.73 | 0.18 | 0.79 | 0.03 | 9,304 | 755 | 10,217 | 121 |
| Total Minyari Dome Project | | 33.92 | 1.60 | 0.19 | 0.54 | 0.03 | 1,746,304 | 64,255 | 584,517 | 11,041 | |

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 1.8 Moz".

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MINERAL RESOURCE

Advanced exploration optionality

Citadel Project (Antipa 35% and Rio 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 Project (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 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 Gold 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 changed. 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.

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.

