HILLGROVE RESOURCES

AGM 2023



CORPORATE SNAPSHOT



Company Overview

- ASX listed ('HGO') Australian resources company that owns and operates the Kanmantoo Copper Gold Mine in South Australia
- 19+ years of strong operating experience and award-winning positive stakeholder engagement
- After completion of open pit operations in 2020, underground mine now being developed with aim to resume production in 2023

Market Statistics		
Share Price ⁽¹⁾	A\$	0.055
Shares on Issue	М	1,522
Market Capitalisation	A\$M	84
Enterprise Value ⁽²⁾	A\$M	66
Liquidity - 12 Months	M shares	377 (25%)
Carried forward income tax losses(3)	A\$M	235
Franking credits	A\$M	17.6

Investment Highlights

- Advanced, fully permitted and funded project with key infrastructure in place for a <\$30M capex restart
- ✓ One of the only near-term new copper producers on the ASX
- ✓ Multiple opportunities to increase resource base, annual production and mine life through lower cost underground drilling
- Highly leveraged to current and forecast copper price strength



LAST 12 MONTHS IN REVIEW

■ UPDATED MINERAL RESOURCE ESTIMATE

- ADDED 1.3Mt TO RESOURCE BASE 21% INCREASE
- 5.2Mt NOW CLASSIFIED AS MEASURED OR INDICATED (UP FROM 3.7Mt)

■ UPDATED ECONOMIC ASSESSMENT

- EXTENDED MINE LIFE
- >\$200M FREE CASH GENERATION (POST TAX), CAPEX \$25M, NPV₈ \$165M, IRR 231%

■ FULLY FUNDED¹

- UNDERGROUND MINE DEVELOPMENT
- EXPANSION DRILLING INCREASE MINE LIFE & ANNUAL COPPER PRODUCTION

UNDERGROUND DEVELOPMENT UNDERWAY

- COMMENCED EARLY WORKS & GROWTH DRILLING
- **FIRST COPPER PRODUCTION EARLY 2024**

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KANMANTOO UNDERGROUND



FULLY PERMITTED IN TIER 1 JURISDICTION

- ✓ Tier 1 location
- Ready workforce No FIFO
- ✓ Close to Port Adelaide



FULLY PERMITTED IN TIER 1 JURISDICTION

- ✓ Surplus annual native seed production
- ✓ Linking rehab to regional vegetation to create greenbelt
- ✓ 122ha native vegetation completed







FULLY PERMITTED IN TIER 1 JURISDICTION

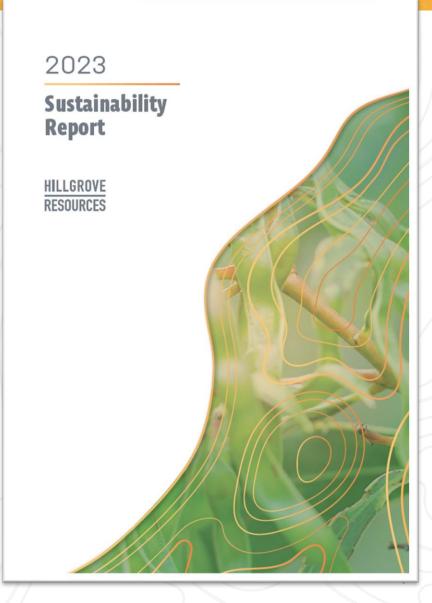
- ✓ Genuine win-win community engagement
- ✓ Community and government support
- ✓ ESG reporting to GRI, UNSDG, ICMM











Kanmantoo Callington Community Consultative Committee (K4C) receiving award from Premier Steven Marshall for Community Excellence

PLANT AND INFRASTRUCTURE ALREADY IN PLACE

✓ 3.6Mtpa processing plant



TAILINGS STORAGE FACILITY ALREADY IN PLACE

- ✓ Tailings storage with approved capacity of >7Mt, well above current mine plan of 4.5Mt
- ✓ Further low-cost capacity available to accommodate growing mine plan
- ✓ All services connected (power, water). Long term power contract provides low prices until 2027



UNDERGROUND DEVELOPMENT COMMENCED

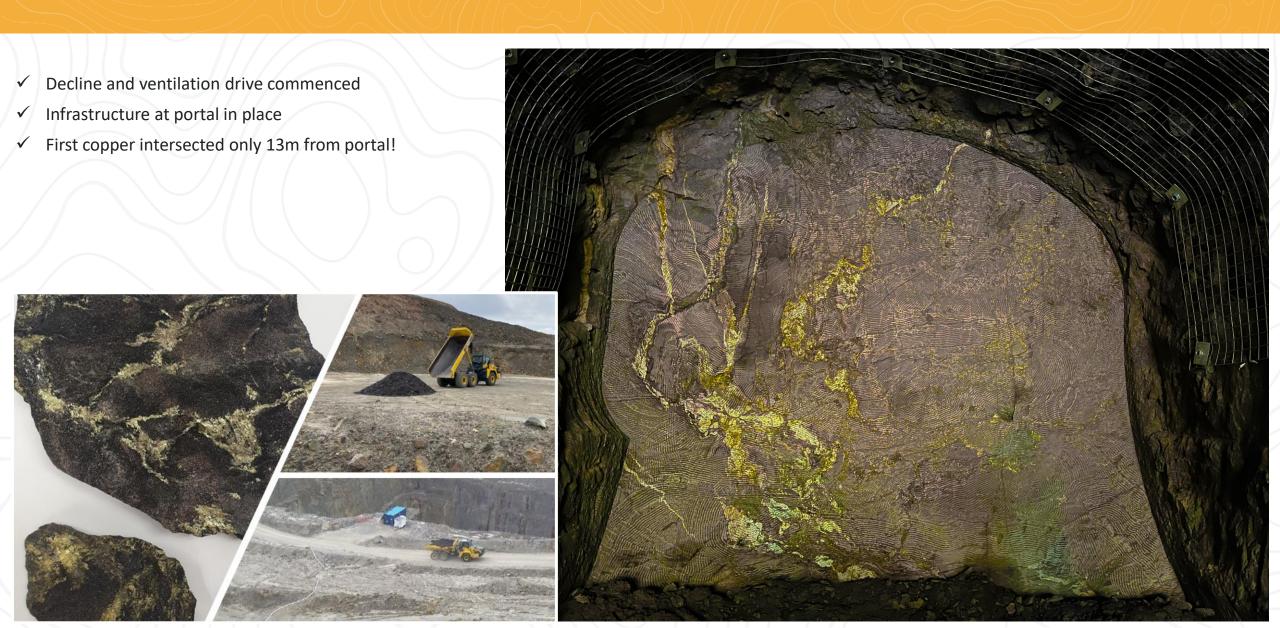


UNDERGROUND DEVELOPMENT COMMENCED





UNDERGROUND DEVELOPMENT COMMENCED



EXCELLENT ECONOMICS – STAGE 1 ONLY

FCF (Post Tax)	A\$205m
NPV	A\$165m
IRR	231%
Copper Price	A\$13,500
AISC	A\$8,051
Copper Production	44kt
Gold Production	11koz
Time to First Production	7 Months
Pre-production Capital	A\$25m
Mine Life	4 Years

- ✓ Low capital existing infrastructure and close proximity of lodes
- ✓ Low AISC excellent geotechnical conditions and multiple headings enable efficient mining
- ✓ Nugent 2022 drilling increased the MRE increased by 6kt Cu metal which is not included in this study.
- ✓ Highly Leveraged to Resource Growth

FULLY FUNDED

DEBT FREE

- NO DEBT REPAYMENTS PROVIDES OPERATIONAL FLEXIBILITY
- REDUCES CONVENANTS BRINGING FORWARD DIVIDENDS
- FUNDING PROVIDES DEVELOPMENT CONTINGENCY & FACILITATES GROWTH

FULLY FUNDED

- CASH \$18M
- AGM \$8M
- FIRB \$12M

HEDGING

- 16,000 t
- ~50% OF FIRST 2 YEARS PRODUCTION



SIGNIFICANT LEVERAGE TO THE COPPER PRICE

✓ Stopes terminate in lower grade halo around high grade mineralised core.

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Cu pct Cu% Bins

Cu pct to 0.1 [17.14%]

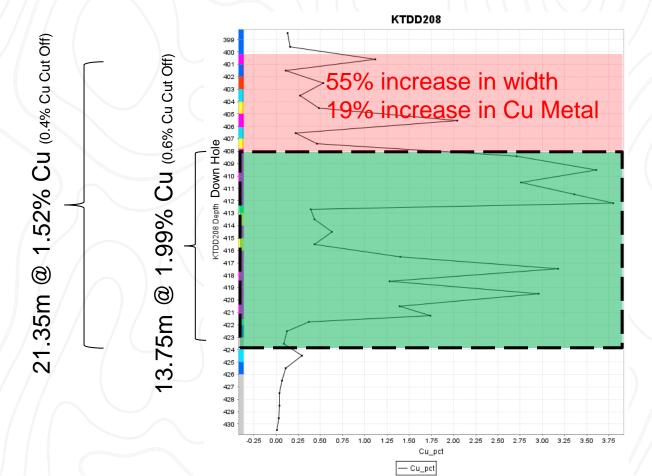
Cu pct to 0.2 [31.43%]

Cu_pct to 0.3 [40.00%]
 Cu_pct to 0.4 [45.71%]
 Cu pct to 0.5 [57.14%]

Cu pct to 0.6 [60.00%]

Cu_pct to ∞ [100.00%]

- ✓ As price increases, the cut-off grade reduces, enabling additional copper mineralization to be mined for low incremental cost by simply widening stope width.
- ✓ Spare processing capacity enables the additional copper to be produced without displacing high grade feed, essentially producing more copper into a higher price environment for low cost.



Opportunity to expand production at higher copper price

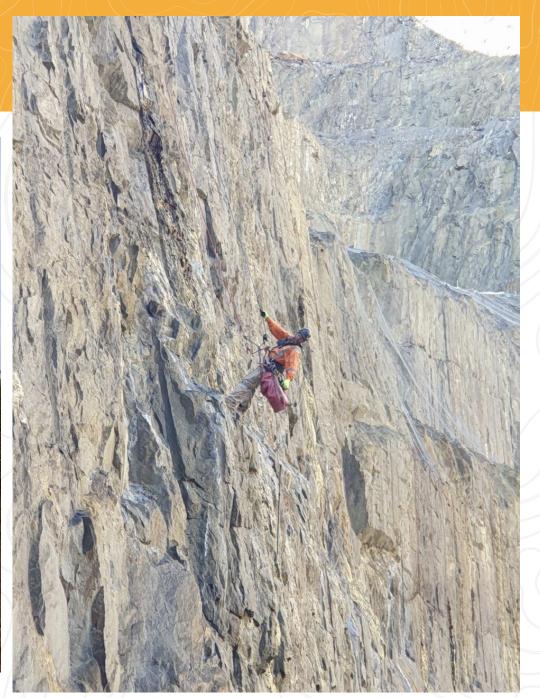
Refer ASX Release 1 September 2021

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DEVELOPMENT ON TRACK











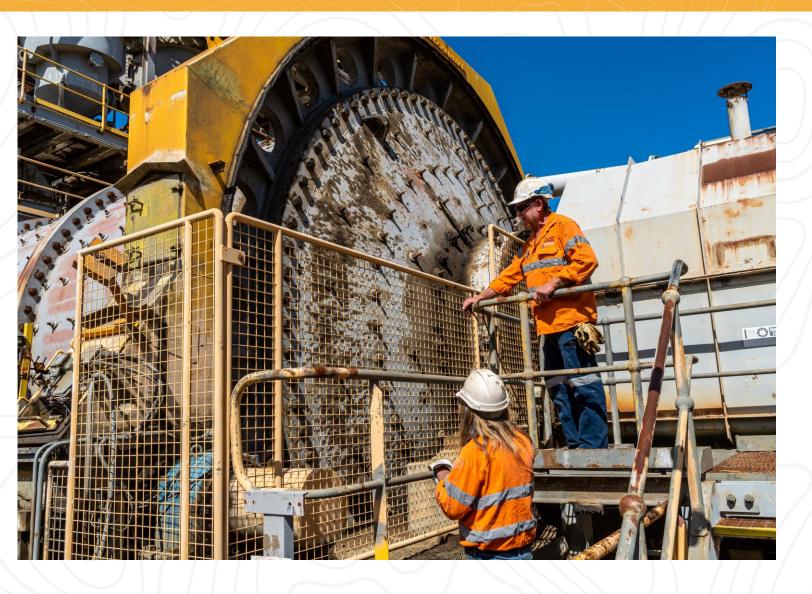








MILL REFURBISHMENT



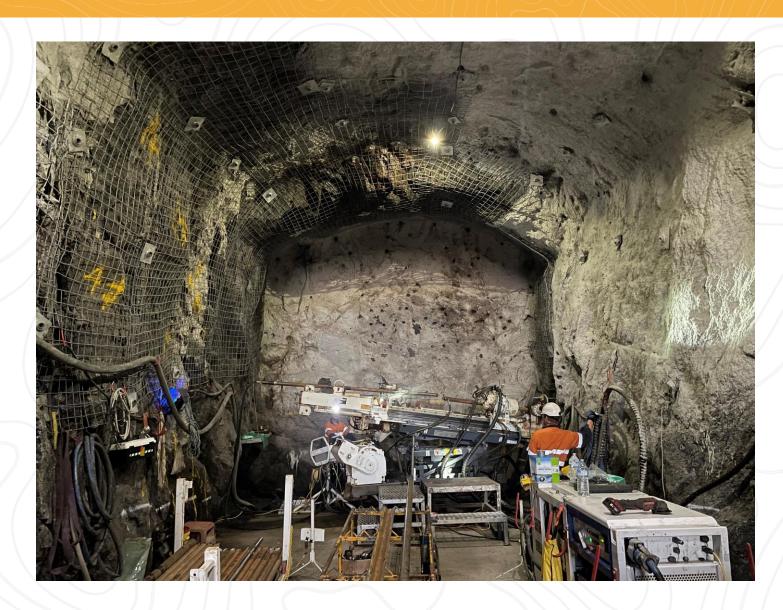


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EXPLORATION GROWTH



MINE EXPANSION DRILLING UNDERWAY





> 100% EXPLORATION STRIKE RATE = RESOURCE GROWTH

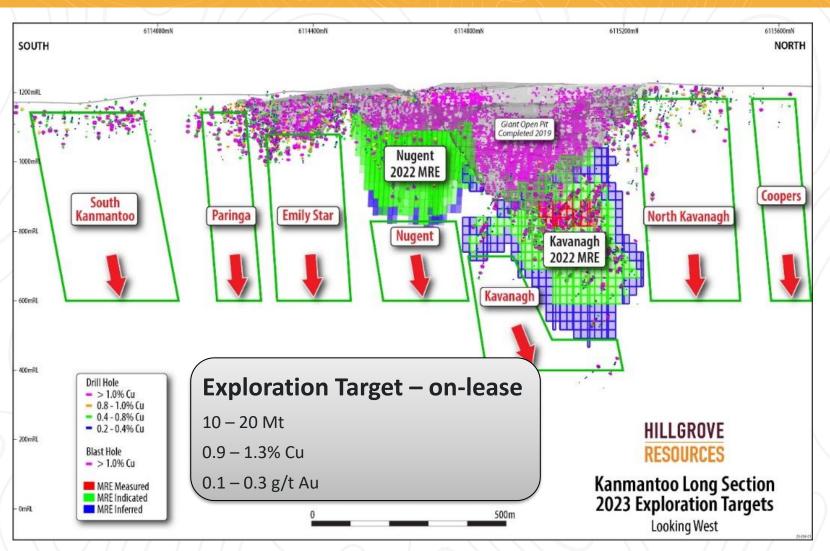
143 Cu-Au intersections of economic grade and width from only 122 holes: over 100%!

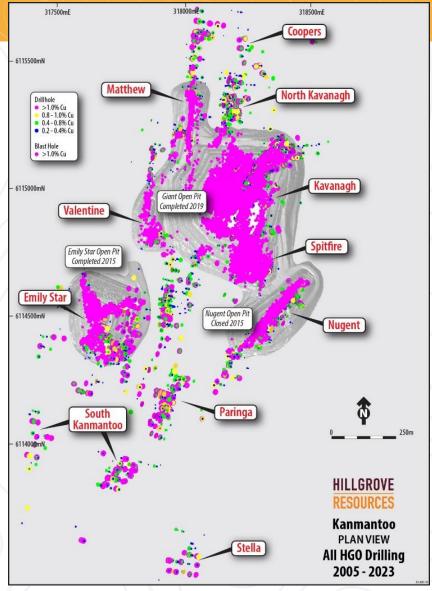
- Mine plan does not include 6kt added to Nugent MRE in 2022 and recent drilling results in Spitfire, North Hub and South Hub
- Every drill program has increased MRE

	2019	2020	2021	2022	2023
Drilling & maiden Mineral Resource Estimate (MRE)	MRE 1.0Mt				
Pre-Feasibility & permitting					
Drilling Kavanagh		MRE 2.2Mt			
Drilling Kavanagh & Nugent			MRE 5.7Mt		
Drilling Kavanagh			MRE	6.4Mt	Stage 1 plan: 44kt Cu, 11koz Au
Underground decline & ventilation drive)))		
Drilling Nugent				MRE 6.9Mt	
Drilling Spitfire from UG platform					
Drilling North & South Hub					

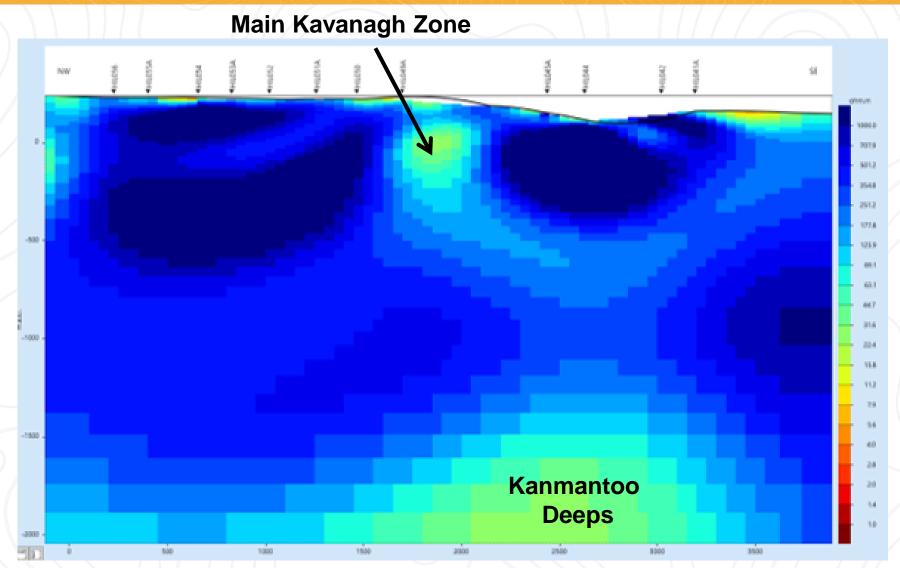
6kt of additional Cu metal not yet in mine plan

EXPLORATION TARGET





KANMANTOO DEEPS



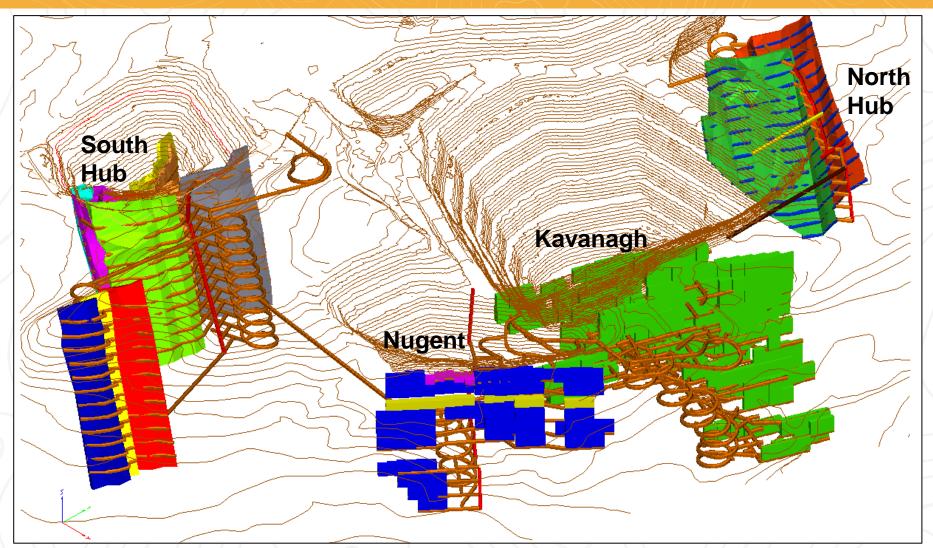
AMT/MT surveys identified 1.2km zone of high conductivity

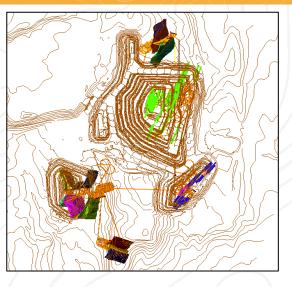
Coincident with:

- ✓ Magnetic anomaly
- ✓ Strong gravity anomaly

Zone of interest starts at 1300m below surface

UTILISING MILL CAPACITY TO GROW ANNUAL PRODUCTION





- Conceptual designs indicate North
 Hub and South Hub can be added to
 the plan for low incremental cost
 (pending successful confirmatory
 drilling)
- Mill only 40% utilised and plenty of TSF capacity, so additional throughput requires no further processing capex

NEWS FLOW

Strong news flow as we transition to producer

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- ✓ Q1-23 UPDATED MINE PLAN
- ✓ Q1-23 COMMENCE EARLY WORKS & MINE EXTENSION DRILLING
- Q2-23 CONCLUDE FUNDING (AGM & FIRB)
- Q2-23 FID & COMMENCE UNDERGROUND DEVELOPMENT
- Q3-23 CONTINUED MINE LIFE EXPANSION DRILLING
- Q3-23 MAIDEN RESOURCE ESTIMATES NORTH HUB & SOUTH HUB
- Q4-23 COMMENCE UNDERGROUND STOPING (PRODUCTION)
- Q1-24 COMMENCE COPPER PRODUCTION

Note (1): Timetable subject to potential change

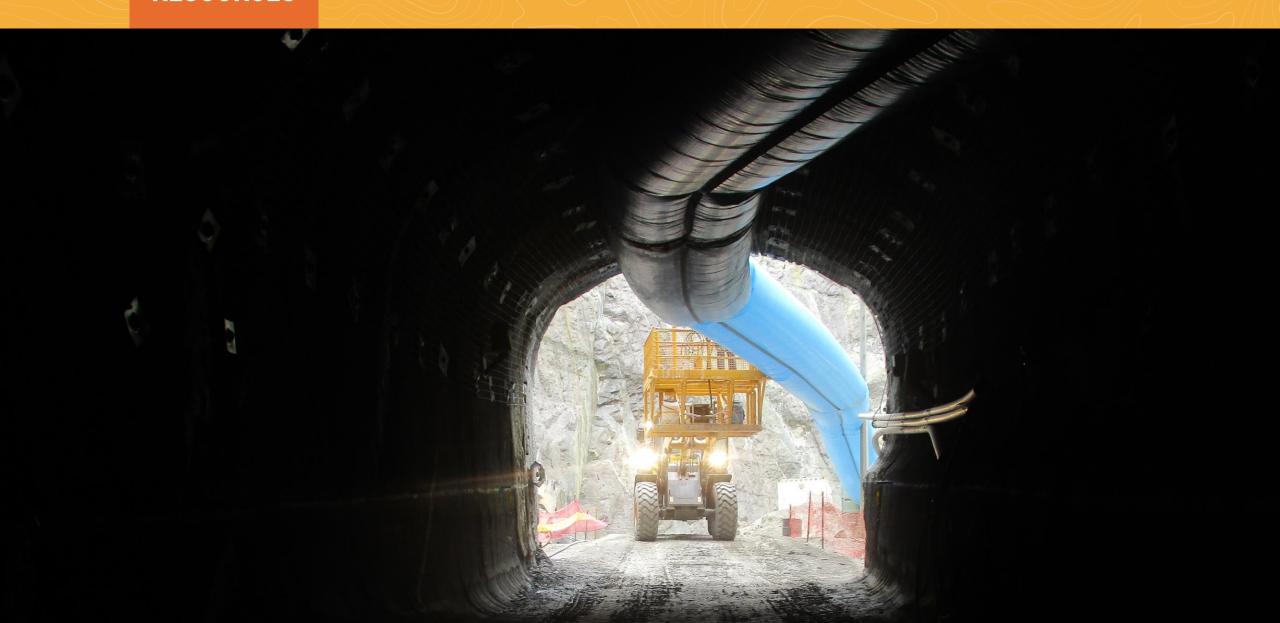
SUMMARY

- FULLY PERMITTED, LOW COST, LOW RISK, NEAR TERM COPPER PRODUCTION OPPORTUNITY
- STAGE 1 ALREADY HAS STRONG ECONOMICS WITH SHORT PAYBACK PERIOD
- HIGHLY LEVERAGED TO COPPER PRICE INCREASES AND RESOURCE GROWTH
- MULTIPLE ON-LEASE INFILL DRILLING TARGETS TO FURTHER INCREASE MINING INVENTORY
- PROCESSING CAPACITY TO RAMP UP COPPER PRODUCTION WITH NO ADDITIONAL CAPITAL

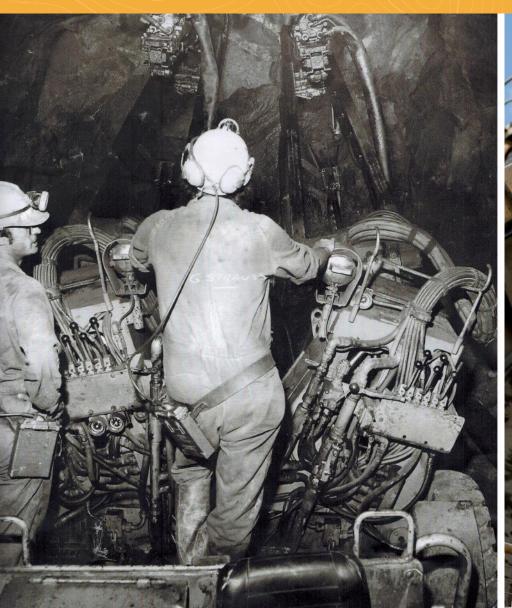
Kanmantoo positioned to be Australia's next copper mine

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QUESTIONS?



Appendix





Summary information

This presentation contains summary information about Hillgrove Resources Limited (Hillgrove or the Company) and its activities as at 27 February 2023. The information in this presentation is of a general nature and does not purport to be complete nor does it contain all information which a prospective investor may require in evaluating a possible investment in the Company or that would be required in a prospectus or product disclosure statement prepared in accordance with the requirements of the Corporations Act. The historical information in this presentation is, or is based on, information that has been released to the ASX. This Presentation should be read in conjunction with the Company's other periodic and continuous disclosure announcements lodged with the ASX, which are available at www.asx.com.au

Any market and industry data that may be used in connection with this presentation may have been obtained from research, surveys or studies conducted by third parties, including industry or general publications. None of the Company, its representatives or advisers have independently verified that market or industry data provided by third parties or industry or general publications.

Statements made in this presentation are made only as at the date of this presentation. The information in this presentation remains subject to change without notice. The Company reserves the right to withdraw the offer or vary the timetable for the offer without notice.

Not an offer

This presentation is not an offer or invitation to acquire new shares in the Company or any other financial products and is not a prospectus, product disclosure statement or other offering document under Australian law (and will not be lodged with ASIC) or any other law. This presentation is for information purposes only and is not an invitation or offer of securities for subscription, purchase or sale in any jurisdiction.

Not financial product advice

This presentation does not constitute financial product or investment advice or any recommendation to acquire new shares or accounting, legal or tax advice. It has been prepared without taking into account the objectives, financial or tax situation or needs of individuals. Before making an investment decision, prospective investors should consider the appropriateness of the information having regard to their own objectives, financial and tax situation and needs and obtain legal and taxation advice appropriate to their jurisdiction. Hillgrove is not licensed to provide financial product advice. Cooling off rights do not apply to the acquisition of new shares under the Offer.

Future performance

This presentation includes both information that is historical in character and information that consists of forward-looking statements. Forward-looking statements are not based on historical facts, but are based on current expectations of future results or events. This presentation contains or may contain certain "forwardlooking statements" and comments about future events, that are based on Hillgrove management's beliefs, assumptions and expectations and on information currently available to management as at the date of this presentation. Often, but not always, forward-looking statements can generally be identified by the use of forward looking words such as "may", "will", "expect", "plan", "believes", "estimate", "anticipate", "outlook", and "guidance", or similar expressions, and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production and production potential, estimates of future 32 Mineral Resources and Ore Reserves.

Future performance continued

The forward looking statements are subject to risks, stakeholder engagement, uncertainties and assumptions which could cause actual results, timing, or events to differ materially from the expectations described in such forward-looking statements. Those risks and uncertainties include factors and risks specific to the industry in which Hillgrove operates, any applicable legal requirements, as well as matters such as general economic conditions. These factors include, but are not limited to the potential that any of Hillgrove's projects may experience technical, geological, metallurgical and mechanical problems, changes in market prices and other risks not anticipated by Hillgrove, changes in exchange rate assumptions, changes in product pricing assumptions, major changes in mine plans and/or resources, changes in equipment life or capability, emergence of previously underestimated technical challenges, increased costs, and demand for production inputs.

While Hillgrove believes that the expectations reflected in the forward looking statements in this presentation are reasonable, neither Hillgrove nor its directors or any other person named in the presentation can assure you that such expectations will prove to be correct or that implied results will be achieved. These forward looking statements do not constitute any representation as to future performance and should not be relied upon as financial advice of any nature. Any forward looking statement contained in this document is qualified by this cautionary statement.

Mineral Resources and Ore Reserves Estimates

The Economic Assessment discussed in this Presentation, has been undertaken to explore the technical and economic feasibility of developing an underground mine to economically and sustainably exploit the Kanmantoo Copper Gold Deposit, located in South Australia. The Kanmantoo Copper Gold Project (Kanmantoo or Project) is 100% owned by Hillgrove Resources Limited.

The Production Target and financial forecasts presented in the Economic Assessment are shown on a 100% Project basis. The Production Target underpinning the Base Case financial forecasts included in the Economic Assessment comprises 74% Measured and Indicated Resources, and 26% Inferred Resources. The Production Target included in the Economic Assessment relating to the project payback period of 9 months post the completion of pre-production works comprises 84% Measured and Indicated Resources, and 16% Inferred Resources.

As an Australian company with securities listed on the Australian Securities Exchange (ASX), Hillgrove is subject to Australian disclosure requirements and standards, including the requirements of the Corporations Act and the ASX. Investors should note that it is a requirement of the ASX listing rules that the reporting of ore reserves and mineral resources in Australia comply with the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code) and that the Mineral Resource Estimate underpinning the Base Case Production Target has been prepared by a Competent Person in accordance with the requirements in the JORC Code 2012.

Mineral Resources and Ore Reserves Estimates continued

There is a lower level of geological and grade continuity confidence associated with Inferred Resources and there is no certainty that further exploration work will result in the conversion of Inferred Resource estimates to Indicated Resource estimates or return the same grade and tonnage distribution.

The economic outcomes associated with the Economic Assessment are based on certain assumptions made for commodity prices, concentrate treatment and recovery charges, exchange rates and other economic variables, which are not within the Company's control and subject to change from time to time.

Changes in such assumptions may have a material impact on economic outcomes. To achieve the range of outcomes indicated in the Economic Assessment, additional funding will likely be required. Investors should note that there is no certainty that Hillgrove will be able to raise that amount of funding when needed. It is also possible that such funding may only be available on terms that may be dilutive to or otherwise affect the value of Hillgrove's existing shares.

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Kanmantoo Underground Mineral Resource Estimate					
Deposits	JORC 2012	Tonnage	Cu	Au	Cu Metal
	Classification	(kt)	(%)	(g/t)	(kt)
	Measured	780	1.28	0.10	9.9
Kavanagh 2022	Indicated	3,640	1.03	0.06	38
(0.6% Cu COG)	Inferred	1,300	1.0	0.1	10
	Sub-Total	5,750	1.10	0.10	61
Nugent 2022 (0.7% Cu COG)	Indicated	865	1.19	0.64	10.3
	Inferred	400	1.1	0.3	5
(0.7% Cd COG)	Sub-Total	1,270	1.18	0.54	15
	Measured	780	1.28	0.1	9.9
Totals	Indicated	4,505	1.06	0.2	48
	Inferred	1,700	1	0.1	15
	Total	6,985	1.08	0.16	75.9
Note: Due to appropriate rounding, numbers may not sum					34

Competent Persons Statement

The information in this report that relates to the Exploration and Drilling Results on the Kanmantoo project were initially reported by the Company to ASX on 26 May 2016, 10 October 2019, 3 September 2020, 3 May 2021, 6 May 2021, 24 June 2021, 26 August 2021, 1 September 2021, 21 March 2022, 6 May 2022, 8 August 2022 and 27 February 2023. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and that all material assumptions and technical parameters underpinning the Exploration Results and the Resource Estimate in the relevant market announcement 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.

The information in this release that relates to the 2022 Mineral Resource Estimates for the Nugent (26 July 2022) and Kavanagh (11 May 2022) underground areas, and Exploration Target (23 March 2023), are based upon information compiled by Mr Peter Rolley, who is a Member of The Australian Institute of Geoscientists. Mr Rolley is a full-time employee of Hillgrove Resources Limited and has sufficient experience relevant to the styles of mineralisation and type of deposit under consideration 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 (JORC Code)'. Mr Rolley has consented to the inclusion in the release of the matters based on their information in the form and context in which it appears.

INVESTMENT RISKS

Potential investors should be aware that there are risks associated with investing in Hillgrove. Certain risks are beyond the control of Hillgrove and its Directors and Management and may have a material impact on Hillgrove's future operating and financial performance, and/or the financial position of Hillgrove, its prospects and/or the value of the Shares. Some of the key risks associated with an investment in Hillgrove are described as follows.

Development risk	• In the event that Hillgrove undertakes a development project, then that development could be delayed or unsuccessful for a number of reasons including extreme weather, unanticipated operational occurrences, failure to obtain necessary approvals, insufficient funds, a drop-in commodity price, supply chain failure, unavailability of appropriate labour, or an increase in costs. If one or more of these occurrences has a material impact, then Hillgrove's operational and financial performance may be negatively affected.
Operational risk	 Adverse weather conditions events, unforeseen increases in establishment costs, mechanical failures, human errors, industrial disputes or other unforeseen events, could lead to increased costs or delay to the Company's activities. The Company will mitigate this risk by, amongst other things, taking out appropriate insurance in line with industry practice.
Price risk	 Commodity prices (in particular prices for copper and gold), concentrate treatment and recovery charges, exchange rates and other economic variables, will have a material influence on the financial performance of the Company. It is impossible to predict future commodity prices with confidence and the factors which impact it include, but are not limited to, global political situations, military conflicts, technological changes, output controls and global consumption which are all outside the control of Hillgrove.
Regulatory risk	 The enactment of new legislation or adoption of new requirements of a governmental authority may restrict or affect Hillgrove's ability to: conduct mining activities and exploit the Kanmantoo Copper Gold Deposit (or any other project / resource) efficiently and effectively; or sell product to particular consumers, which may affect the financial performance of the Company (e.g. the implementation of sanction laws preventing the sale of product to consumers in certain countries).
Community opposition risk	 There is a risk that community disapproval may lead to direct action which impedes Hillgrove's ability to carry out its lawful operations, resulting in project delay, reputational damage and increased costs and thus impact the financial performance of the Company.

INVESTMENT RISKS

Key person dependence prospects. economic conditions; General risk factors

- The future success of the Company depends, to a significant extent, upon the continued services of the members of the management team of the Company. There can be no assurance that the Company will be able to retain or hire all personnel necessary for the development and operation of its business. The loss of senior managers could harm the Company's business and its future
- Prospective investors should also consider the following risks associated with investments in equity capital such as Hillgrove shares:
 - Investment risks, such as changes in the Company's own assessment of the economics of developing its assets or the market perception of the value of the Company's assets and shares:
 - Share market and liquidity risks involved in the listing and trading of shares on the ASX;
 - Economic, political and social factors, including activism and pandemics, and the effect on the market price of shares of movements in equities markets, commodity process, currency fluctuations and interest rates, and local and global political and
 - Epidemics and pandemics such as COVID-19;
 - Geo-political instability, including international hostilities and acts of terrorism;
 - Circumstances requiring Hillgrove to change its strategy;
 - The Australian economy deteriorating; and
 - Stock market sentiment fluctuations impacting on the Hillgrove share price.
- These risks are associated with an investment in Shares but are not an exhaustive list. As a Shareholder, you will continue to be exposed to such risks. There may also be additional risks and uncertainties not currently known which may have an adverse effect on Hillgrove's business and the value of the Shares. Where possible, Hillgrove will seek to minimise its exposure to, and mitigate the effects of, these risks. However, certain risks relate to matters that are outside the control of Hillgrove, and there can be no assurance that any steps that Hillgrove takes will successfully protect it from any particular risk.
- The risks identified do not take into account the investment objectives, financial situation, tax position or other circumstances of any particular Shareholder. Shareholders should have regard to their own investment objectives and financial circumstances and seek professional advice from their legal, financial or other independent adviser before determining whether or not to participate in the institutional placement or share purchase plan.

REFERENCES

All exploration drill results, exploration information and Mineral Resource Estimates have previously been reported to the ASX by Competent Person at the time. The results reported herein are reported in the form and context of the original ASX releases. Refer http://www.hillgroveresources.com.au/announcements

- 20 Jun 2019 Drilling of Kanmantoo Cu-Au Deeps to Commence
- 10 Oct 2019 Excellent Drill Results from Kanmantoo Cu-Au Deposit
- 31 Oct 2019 Maiden Kavanagh Underground Mineral Resource Estimate
- 5 Nov 2019 Additional Information to Maiden Kavanagh Underground
- 2 Jun 2020 Underground Drilling Program Recommences
- 11 Aug 2020 Excellent Gold Recoveries from Kanmantoo
- 3 Sep 2020 Drilling Expands Cu-Au Footprint at Kanmantoo Underground
- 7 Dec 2020 Updated Kanmantoo Underground Mineral Resource Estimates
- 3 May 2021 Drilling Confirms Down-Dip Cu-Au Mineralisation at Kanmantoo
- 6 May 2021 Hillgrove Hits 170m of Copper Mineralisation at Kanmantoo
- 24 May 2021 Hillgrove Awarded Two Exploration Grants by SA Government
- 24 Jun 2021 Drilling Results Update at Kanmantoo
- 26 Aug 2021 New Gold Discovery Confirmed at Stella
- 27 Aug 2021 Results for Half Year Ended 30 June 2021
- 31 Aug 2021 Hillgrove Awarded \$2m Grant to Commence UG Decline
- 1 Sep 2021 Hillgrove Hits 166m of Copper Mineralisation at Kanmantoo
- 27 Oct 2021 Next Major Drilling Program Underway at Kanmantoo
- 28 Oct 2021 Hillgrove receives Overwhelming Support for SPP
- 1 Nov 2021 Portal Cut for Kanmantoo Decline Commences
- 14 Dec 2021 Updated Kavanagh Mineral Resource Estimate
- 14 Dec 2021 Kanmantoo Economic Assessment Confirms Outstanding Potential
- 21 Mar 2022 Multiple High-Grade Intersections within a Broader +100 metre Zone of Copper Mineralisation
- 30 Mar 2022 Kanmantoo Underground Decline Progress
- 13 Apr 2022 First Copper from Kanmantoo Underground
- 28 Apr 2022 First Underground Drilling Platform Established
- 6 May 2022 Nugent Copper Gold Zone Delivers Excellent Results Amended
- 11 May 2022 Updated Kavanagh Mineral Resource Estimate
- 26 Jul 2022 Updated Nugent Mineral Resource Estimate
- 8 Aug 2022 Spitfire Drilling Results
- 27 Feb 2023 Updated Economic Assessment Expands Mine Life
- 2 Marc 2023 \$39m Institutional Placement and SPP for Kanmantoo Restart
- 14 Mar 2023 Mine Extension Drilling to Commence at Kanmantoo
- 17 Mar 2023 Works for Kanmantoo Copper Mine Restart Now Underway
- 23 Mar 2023 Kanmantoo Exploration target Update