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Australia's Newest Copper Producer

Investor Presentation

September 2024

Bob Fulker
Managing Director

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This presentation has been approved for release to the ASX by Hillgrove Resources Chair, Derek Carter.

Australia's newest copper producer

Well positioned to benefit from a robust copper outlook

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Tier 1 Jurisdiction

Kanmantoo Copper Mine located in the mining friendly, politically stable state of South Australia

Generating cash flow

First concentrate produced in February 2024 with monthly copper production continuing to ramp up

Operational stability

Focused on predictable operational delivery to earn the right to pursue growth

Strong outlook for copper

Critical mineral to enable the global energy transition

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Demand drivers

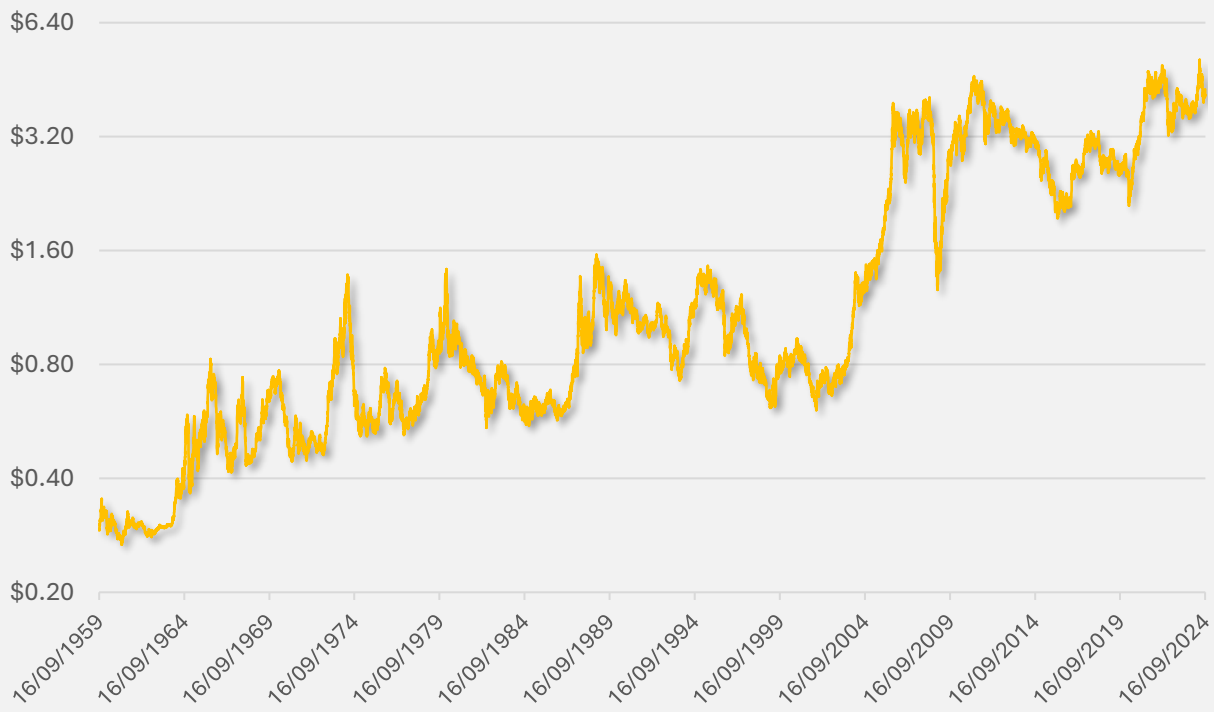
- Decarbonisation
- Electrification
- Population growth
- Urbanisation

Supply constraints

- Declining grades
- Underinvestment in new projects
- Extended permitting timelines
- Geopolitical tensions
- Operational disruptions

Copper Price (US$/lb)

(65 year log chart)



Source: Macrotrends.net

ASX copper landscape

Dearth of investible copper producers listed in Australia

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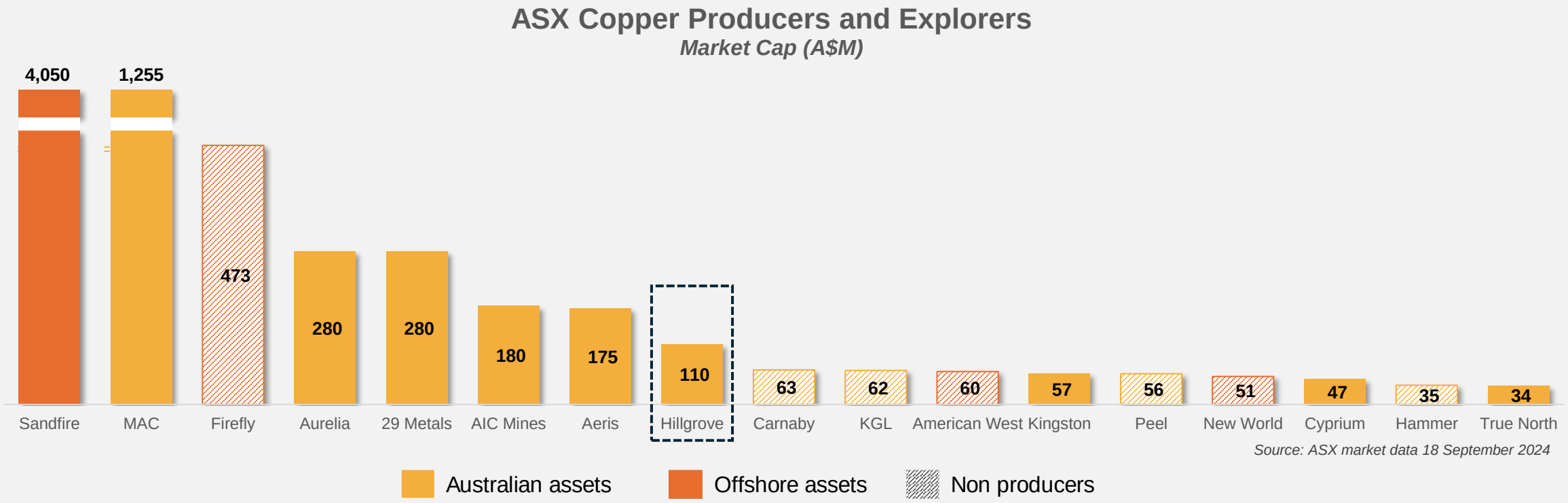
- Severe lack of large, liquid copper investment opportunities in Australia since Oz Minerals acquired
- Small-cap copper producers have underperformed a resilient copper price
- Opportunity for industry consolidation to enable smaller producers to become relevant



Corporate snapshot

Fully permitted, fully funded, debt free

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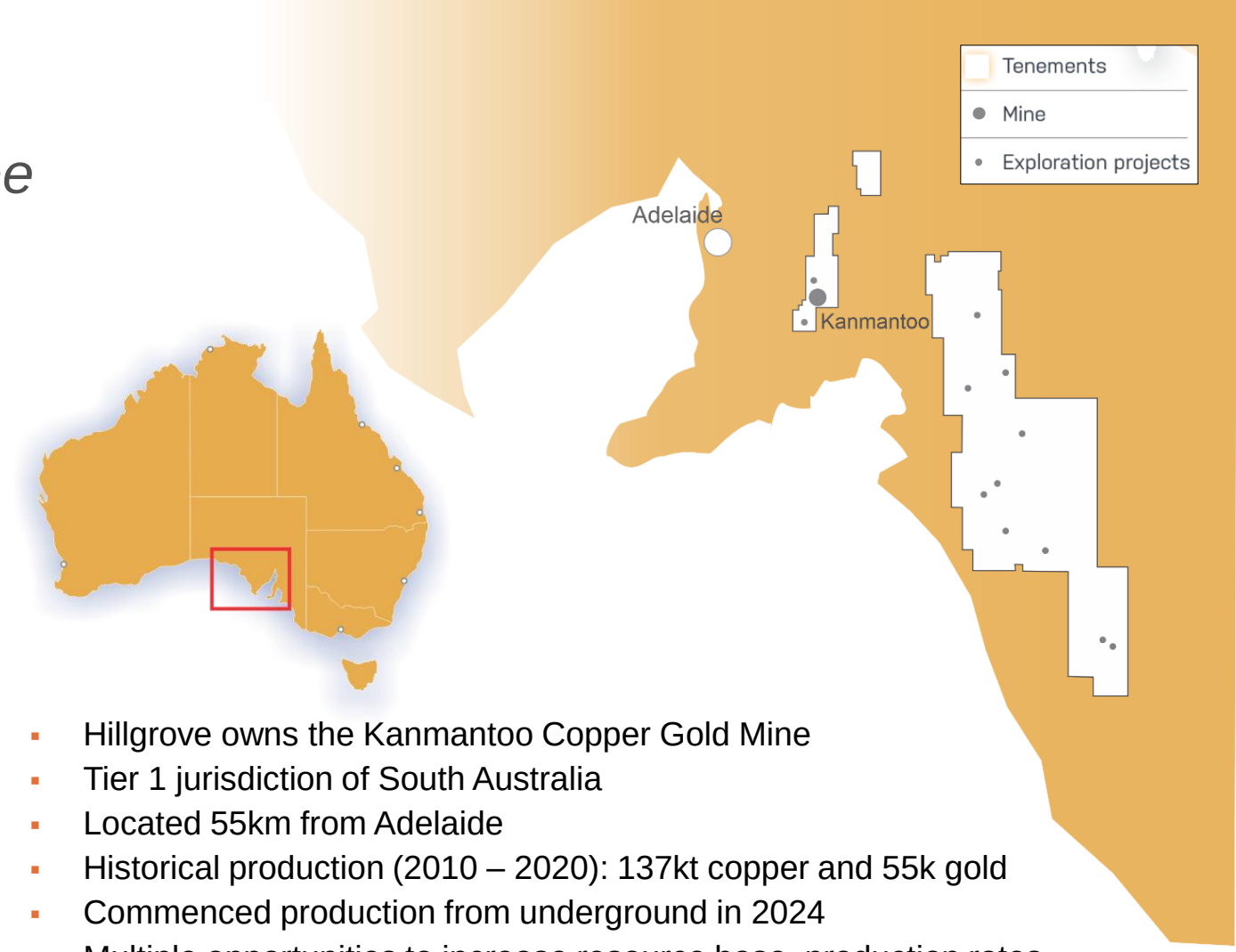
Market Statistics	
Share price[1]	$0.052
Shares on issue	2,094M
Market capitalisation	$109M
Debt	Nil
Cash[2]	$7M
Enterprise value	$102M
Daily liquidity[3]	$265K
Income tax losses[4]	$259M
Franking credits	$18M

Major Shareholders	
Freepoint Metals & Concentrates	20.0%
Ariadne Australia	10.3%

Board & Management	
Derek Carter	Chairman
Bob Fulker	CEO & Managing Director
Murray Boyte	Non-Executive Director
Roger Higgins	Non-Executive Director
Joe Sutanto	CFO & Company Secretary



- Hillgrove owns the Kanmantoo Copper Gold Mine
- Tier 1 jurisdiction of South Australia
- Located 55km from Adelaide
- Historical production (2010 – 2020): 137kt copper and 55k gold
- Commenced production from underground in 2024
- Multiple opportunities to increase resource base, production rates and mine life

Note: Currency is in Australian dollars unless otherwise stated
1. Closing share price on 19 September 2024
2. Cash balance at 30 June 2024
3. 90 day average through to 19 September 2024
4. Carried forward as of 31 December 2024

Kanmantoo

A well-established copper asset

- Long legacy of positive stakeholder engagement
- Residential workforce
- Underground bulking mining (stoping) method
- Well capitalised infrastructure
  - Plant capacity: 3.6Mtpa
  - Tailings Storage Facility permitted for 7.0Mt
  - Power and water supply secured
  - Concentrate trucked 75km to Port Adelaide
- Life of mine offtake with Freepoint Commodities
- Copper Mineral Resource
  - 7.0Mt at 1.08% for 75.9kt[1]
  - Updated Mineral Resource due in October 2024
- Near mine exploration upside
  - Emily Star, Spitfire

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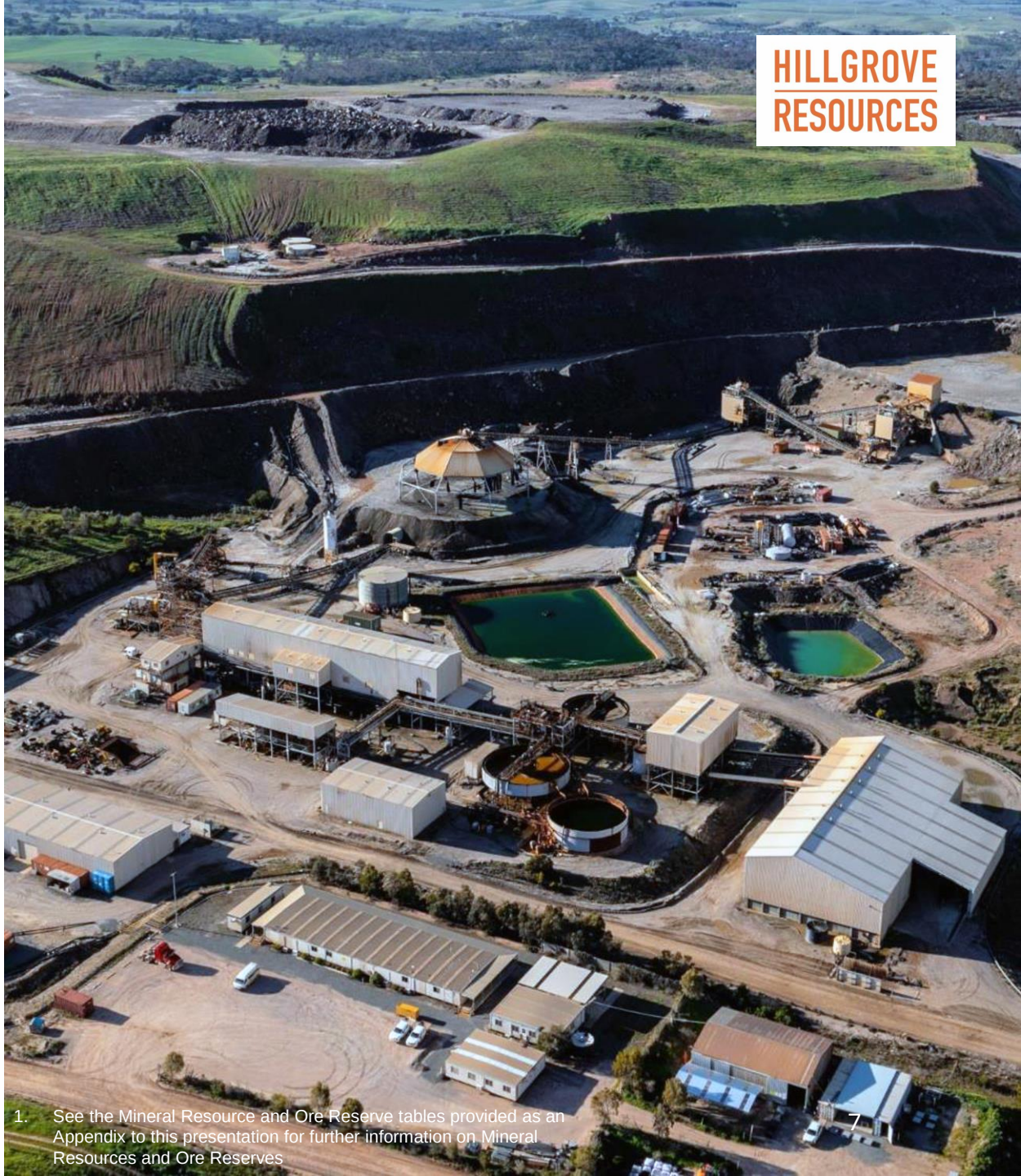

1. See the Mineral Resource and Ore Reserve tables provided as an Appendix to this presentation for further information on Mineral Resources and Ore Reserves

Successful production restart

Ramp up delivered in line with plan

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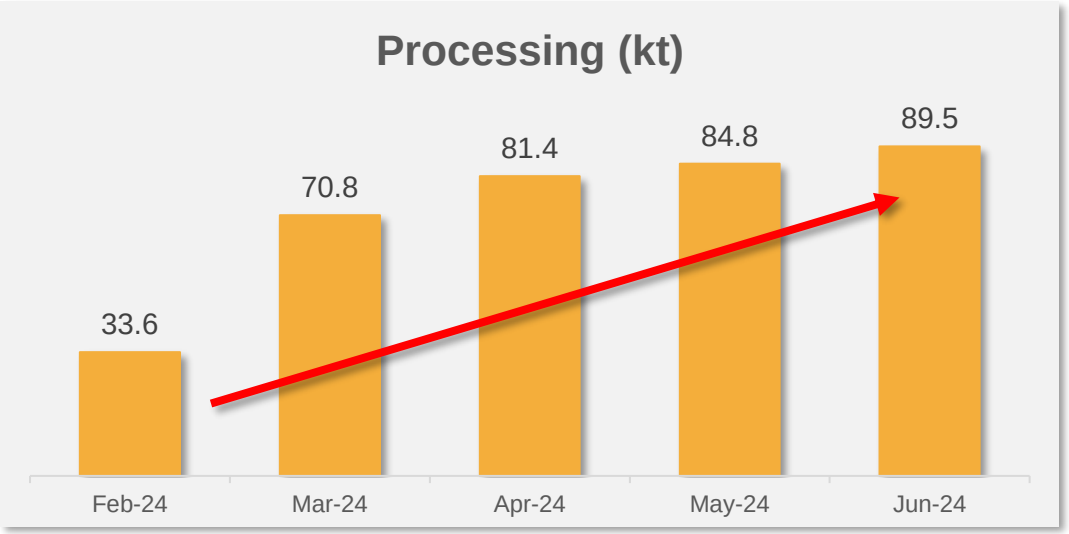

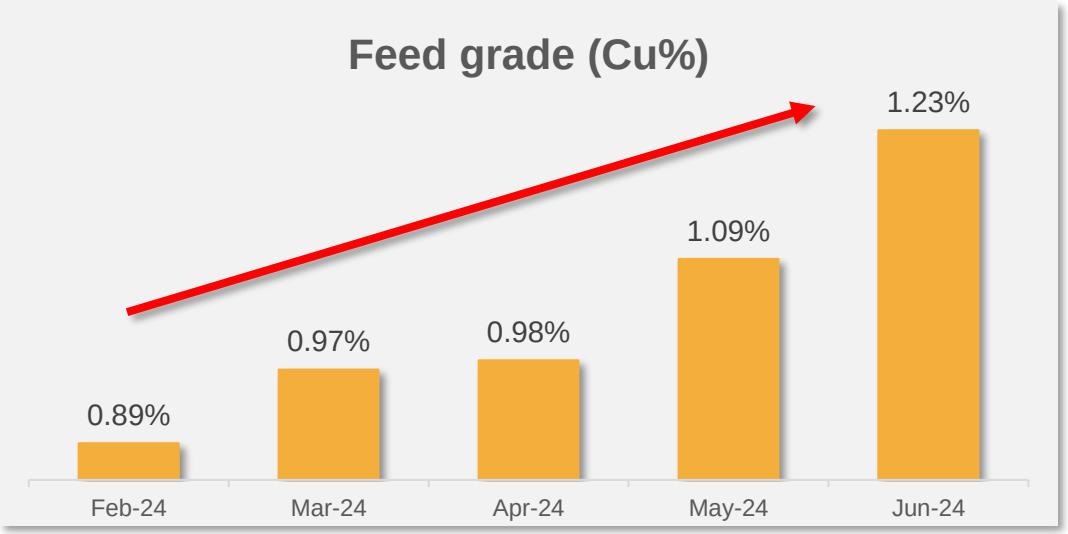

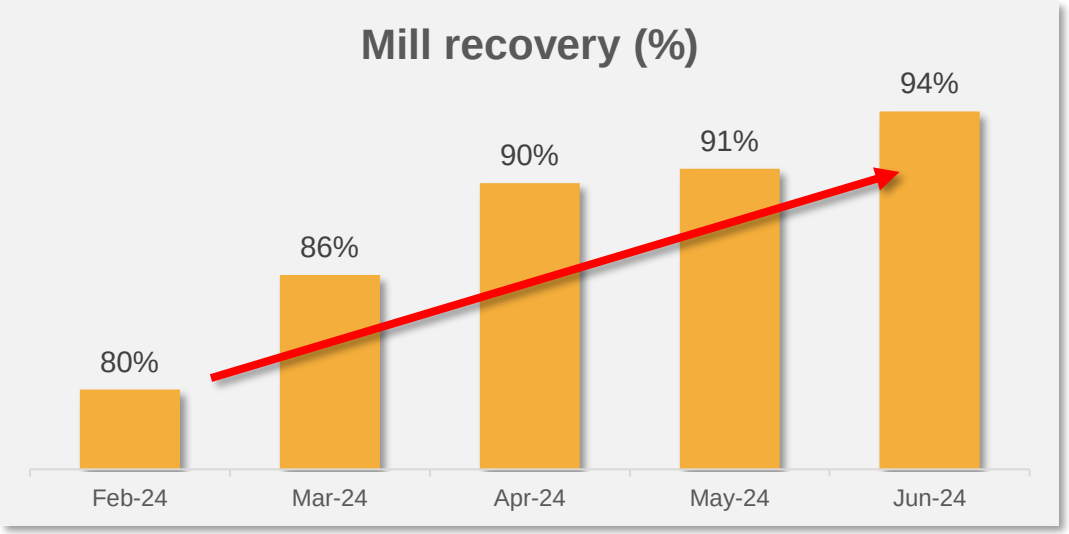

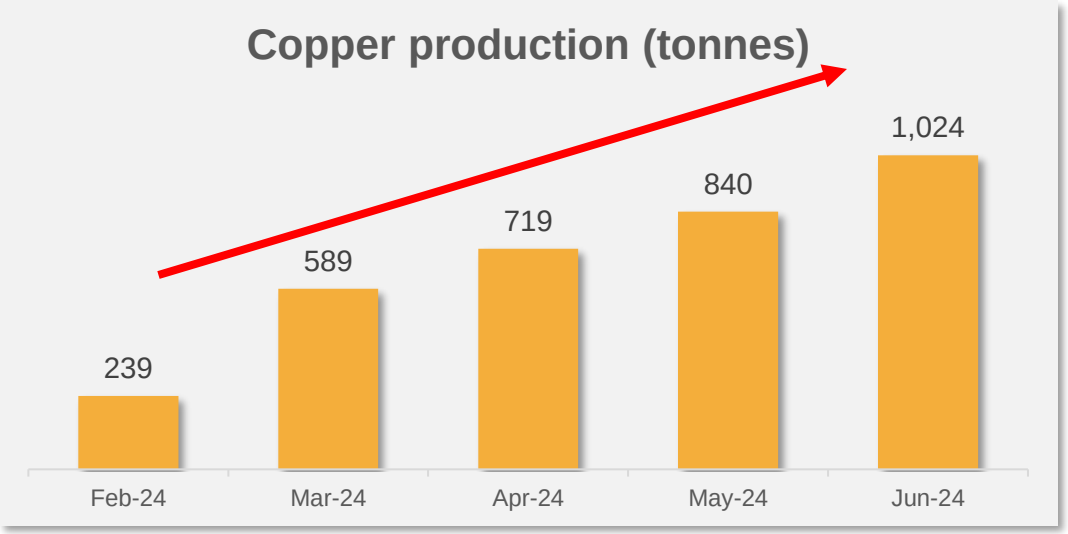

Underground mining

Increasing optionality to achieve reliable production

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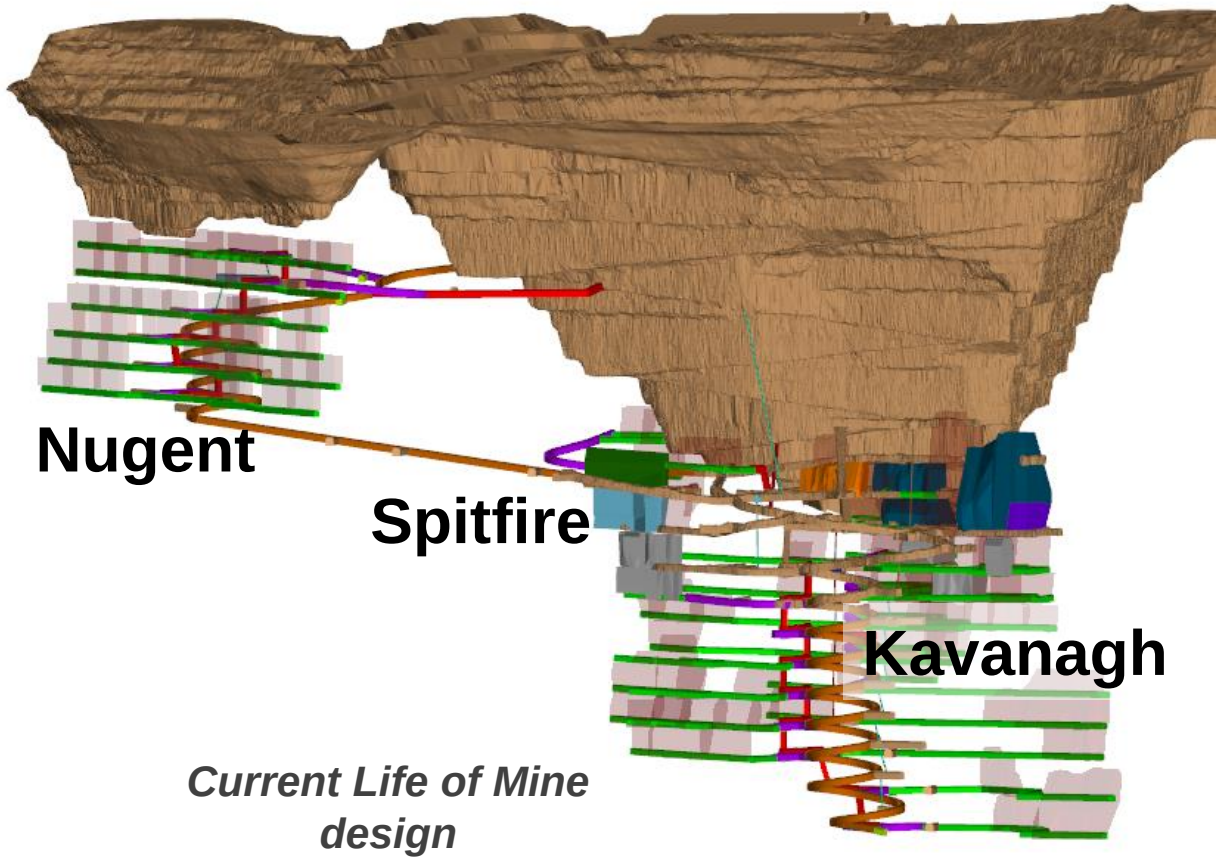
- 1.0Mtpa ore mining rates achieved – continued improvement month on month
- Current ore sources – Kavanagh and Spitfire
- Nugent decline and incline development commenced
- Additional work areas becoming available as the operation ramps up
- Achieving increasing monthly development meters – development of over 500m in August



Current Life of Mine design

Organic growth

Significant near mine Mineral Resource growth opportunities

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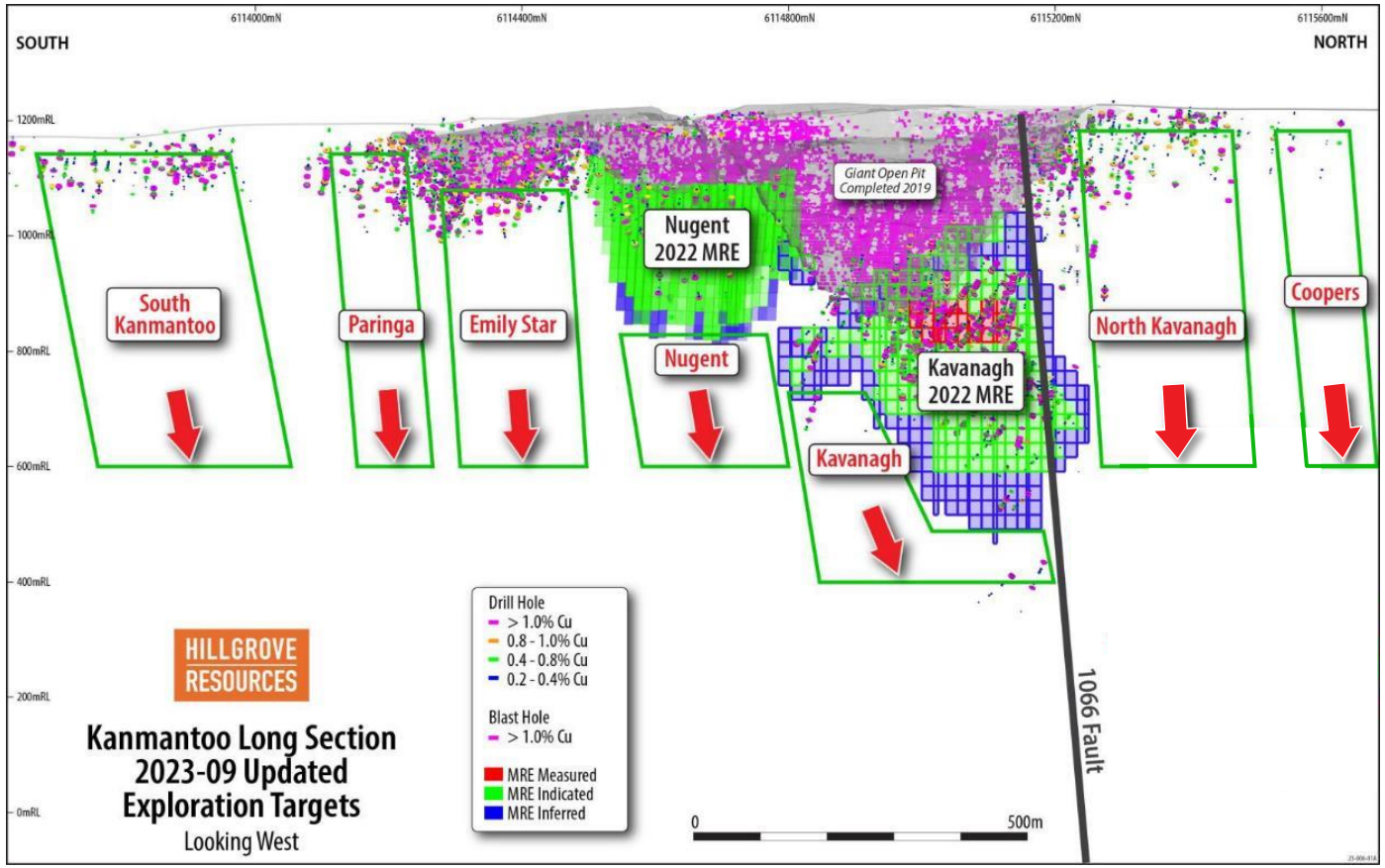
- Investment in resource definition and extensional drilling delivering strong results
- 75km of drilling since 2022
- Impressive intercepts close to planned development at:
  - **Spitfire**: 45.4m @ 1.19% Cu, 0.12 g/t Au from 428.5m downhole[1]
  - **Emily Star**: 71.7m @ 0.89% Cu from 135.6m downhole[2]
- Updated Mineral Resource and Maiden Ore Reserve expected to be released in October 2024



Long Section highlighting resource growth opportunities at depth

1. Refer to ASX announcement on 28 August 2023 titled '100m Step Out Hole at Kavanagh Hits 45.4m @ 1.2% Copper'
2. Refer to ASX announcement on 3 July 2023 titled 'Emily Star Drilling Results'

Sustainability

Critical mineral for a sustainable future

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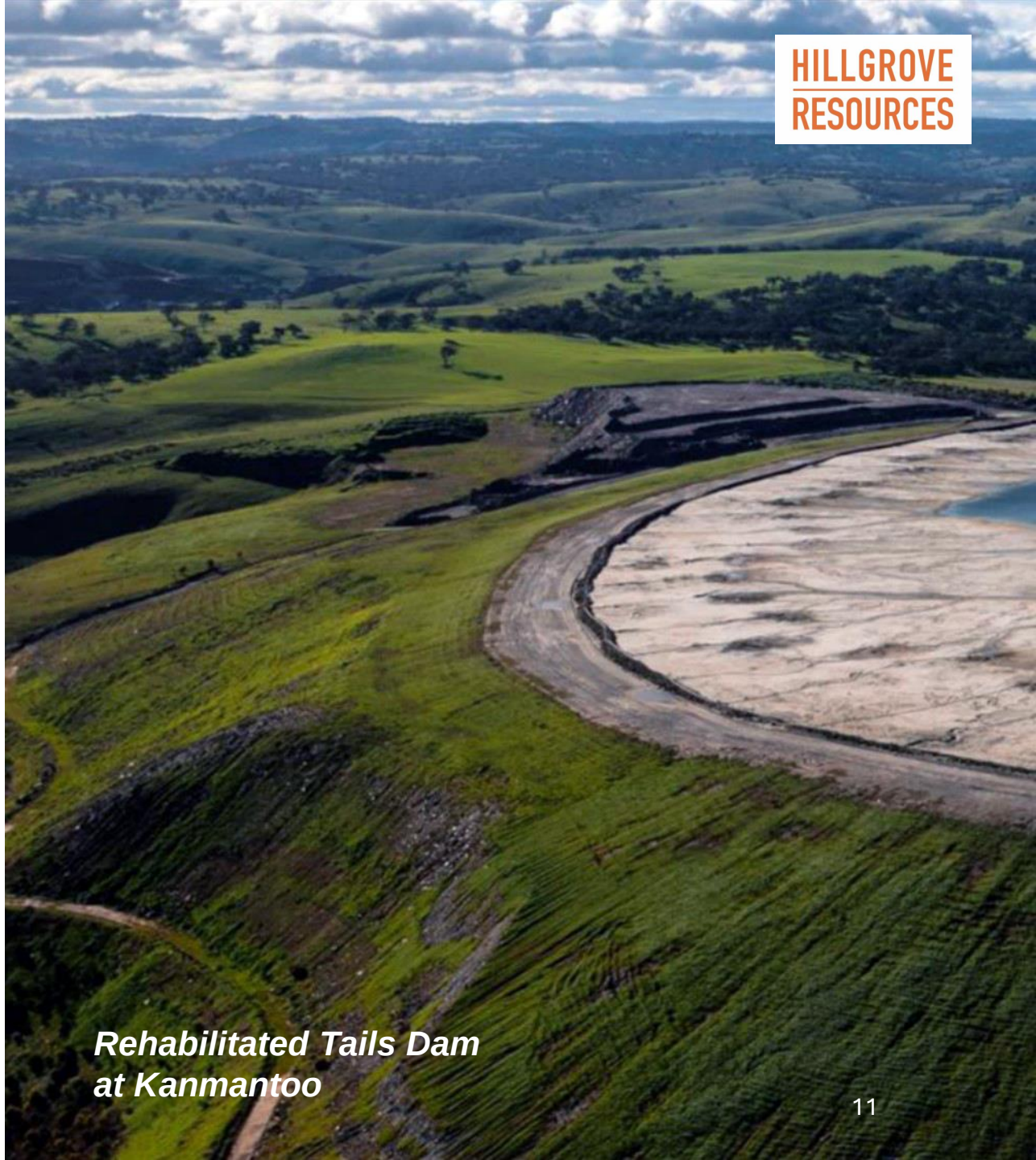
- Total Recordable Injury Frequency (TRIF) trending lower from 15.5 to 10.1 in CY2024
- Long track record of environmental stewardship with significant progressive rehabilitation completed
  - All rehabilitation at Kanmantoo is currently up-to-date
- Award winning stakeholder engagement model through establishment of the Callington Community Consultative Committee (K4C)
- Supporting the local community with a predominantly residential workforce – over 150 people employed and 60 local contractors in the past 12 months



Rehabilitated Tails Dam at Kanmantoo

Summary

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Tier 1 Jurisdiction

Generating cash flow

Focused on operational stability

Earning the right to grow

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Kanmantoo Mineral Resource

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Deposit	JORC 2012 Classification	Tonnage (kt)	Cu (%)	Au (g/t)	Cu Metal (kt)
Kavanagh 2022 (0.6% Cu COG)	Measured	780	1.28	0.10	9.9
	Indicated	3,640	1.03	0.06	38.0
	Inferred	1,300	1.00	0.10	13.0
	Sub-Total	5,750	1.10	0.10	61.0
Nugent 2022 (0.7% Cu COG)	Indicated	865	1.19	0.64	10.3
	Inferred	400	1.10	0.30	5.0
	Total	1,270	1.18	0.54	15.0
Total	**Measured**	780	1.28	0.10	9.9
	Indicated	4,505	1.06	0.20	48.0
	Inferred	1,700	1.00	0.10	15.0
	Total	**6,985**	**1.08**	**0.16**	**75.9**

The information is extracted from the report entitled UPDATED NUGENT UNDERGROUND MINERAL RESOURCE ESTIMATE and UPDATED KAVANAGH UNDERGROUND MINERAL RESOURCE ESTIMATE released on 26 July 2022 and 11 May 2022 respectively and is available to view on www.hillgroveresources.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 announcement and that all material assumptions and technical parameters underpinning the estimates 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 announcement.

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Competent Person's Statement

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources is based on information compiled by Caitlin Rowett, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Caitlin Rowett is a full-time employee of the company. Caitlin Rowett has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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. Caitlin Rowett has consented to the inclusion in the release of the matters based on their information in the form and context in which it appears.

The information in this report that relates to past Exploration and Drilling results on the Kanmantoo project were initially reported by the Company to the ASX on the 3 July 2023 & 28 August 2023. The information in this report that relates to the 2022 Mineral Resource Estimate for Nugent and Kavanagh were initially reported by the Company to the ASX on the 26 July 2022 (Nugent) & 11 May 2022 (Kavanagh).

Further information is available on the Hillgrove Resources website at www.hillgroveresources.com.au

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