

Hillgrove Antimony-Gold Project



LARVOTTO
RESOURCES

DIGGERS & DEALERS MINING FORUM

August 2025



Advancing to concurrent Antimony and Gold production in NSW

ASX:LRV

Antimony – Strategic & Critical

Use of Antimony

- Solar panels
- Defence applications
- High-tech sector, semi-conductors
- High-tech sector, semi-conductors
- Lithium-ion batteries
- Fire-retardant

Critical Minerals List:

Australia, US, UK, EU, Japan

- China dominates the global production & supply of antimony
- China placed an export control on antimony from September 15, 2024, due to national security concerns
- US has not mined antimony since 2001



Larvotto Resources
is set to produce
7% of Global Supply

Hillgrove Project is a near-term development with strong margins providing long-term strategic value

Hillgrove Antimony & Gold Project

2023

- **Acquisition of Hillgrove Project**
 - Cost \$8M (\$5M bond)
 - Antimony price <\$10,000/t, Gold ~US\$2,000/oz

2024

- **Exploration to increase Resource commenced**
- **PFS released¹**
 - Resource 1.7Moz AuEq @ 7.4g/t AuEq
- **Antimony offtake completed with Wogen Resources²**

2025:

- **DFS released³**
 - Ore Reserve of 636,000oz AuEq @ 6.6g/t AuEq
- **Mod-6 Approval from DPHI⁴**
- **US\$105M Senior Secured Bond⁵ / \$AU60M Equity Raise⁶**
- **FID Confirmed to Proceed to Construction⁷**



¹ See announcement ASX: LRV 5 August 2024 Hillgrove Gold Antimony Project Pre-Feasibility Study ²See announcement ASX: LRV 2 December 2024, Wogen Offtake Completed ³ See announcement ASX: LRV 6 May 2025 Hillgrove Antimony-Gold Project Delivers Compelling DFS ⁴ See announcement ASX: LRV June 27 2025 Hillgrove Mod 6 Development Application Approved by DPHI ⁵ See announcement ASX: LRV 21 July 2025, Successful Completion of US\$ 106M Senior Secured Bond ⁶ See announcement ASX: LRV 25 July 2025 \$60 million Equity Raising Successfully Completed ⁷ See announcement ASX: LRV 31 July 2025 LRV Approves Development of Hillgrove Antimony-Gold Project



Final Investment Decision Reached

Hillgrove to Progress to Development and Production



Construction and Commissioning Fully Funded



US\$105M Senior Secured Bond
AU\$60M Equity Placement Completed



Immediate Hillgrove Expansion to Start
Production to Commence Q2 2026





Definitive Feasibility Study

DFS confirms Hillgrove as a technically robust, high-margin critical minerals project⁸

- LOM of 8 years with production from underground and open-pit
- Average 80.4koz AuEq pa
- Using Gold US\$2,850 and Antimony US\$41,000/t (mid-price)
- NPV 8% (post-tax) of \$694M and IRR 102%
- Project Payback 11 months
- Exploration potential to increase mine life
- **Targeting first ore by Q2 2026**
- Only antimony mine to come on in next 4 years

Using mid-pricing scenario

Gold – US\$2,850/oz, Antimony US\$41,000/t

\$251M pa
Avg LOM
EBITDA

\$1.0B
Net free cash-
flow (post-tax)

\$694M
NPV
(post-tax 8%)

Payback
11 months

⁸ See announcement ASX: LRV 06 May, Hillgrove Antimony-Gold Project Delivers Compelling DFS

Hillgrove Site Map



Hillgrove Key Attributes

Australia's largest antimony deposit, Top 10 globally

- Ore Reserve of 636oz AuEq @ 6.6g/t AuEq⁹
- Resource 1.7Moz AuEq @ 7.4g/t AuEq¹⁰
- >\$200M spent on underground infrastructure and equipment in place
- Operational processing plant on care and maintenance
- Acquisition of Echidna Gully accommodation
- Hillgrove Hub opened for community interaction

Larvotto is positioned to be a Western leader in critical mineral supply, offering exposure to record gold prices and a secure, strategic antimony source



⁹ See announcement ASX: LRV 6 May 2025 Hillgrove Antimony-Gold Project Delivers Compelling Definitive Feasibility Study

¹⁰ See announcement ASX: LRV 5 August 2024 Hillgrove Antimony-Gold Project Pre-Feasibility Study

Compelling DFS delivered

DFS delivers robust financials with significant upside at spot price of antimony and gold¹¹

- Hillgrove Mines expected to supply 7% of global antimony requirements
- DFS outcomes support near-term production and funding approval
- Strong demand outlook from defence, solar and battery sectors
- Seven-year antimony offtake agreement with Wogen Resources secured
- Long-term growth opportunities
 - substantial exploration upside, ongoing drilling
 - strong potential to convert existing Resources into Reserves

Hillgrove Project is a near-term development with strong margins providing long-term strategic value

¹¹ See announcement ASX: LRV 06 May 2025, Hillgrove Antimony-Gold Project Delivers Compelling DFS

Key Project Economics \$AUD

Item	Base	Mid	Spot
NPV (post-tax 8%)	\$280M	\$694M	1,269M
IRR%	48	102	153
All-In Sustaining Costs (AISC) (\$/oz)	\$477	-\$1,367	-\$3,269
Annual Production, Au	40.6koz	40.6koz	40.6koz
Annual Production, Sb	4.9 kt	4.9 kt	4.9kt
LOM Pre-tax Cash Flow	\$691M	\$1,502M	\$2,327M
LOM EBITDA per annum (\$M)	149	251	354
Payback	2.2 years	11 months	8 months
Commodity price – Gold, Antimony (US\$)	2,400oz, 25,000t	2,850oz, 41,000t	3,300oz, 57,000t
AUD / US Exchange Rate	0.65	0.645	0.64
Capital Cost (net of pre-production revenue)	\$139M	\$133M	\$127M

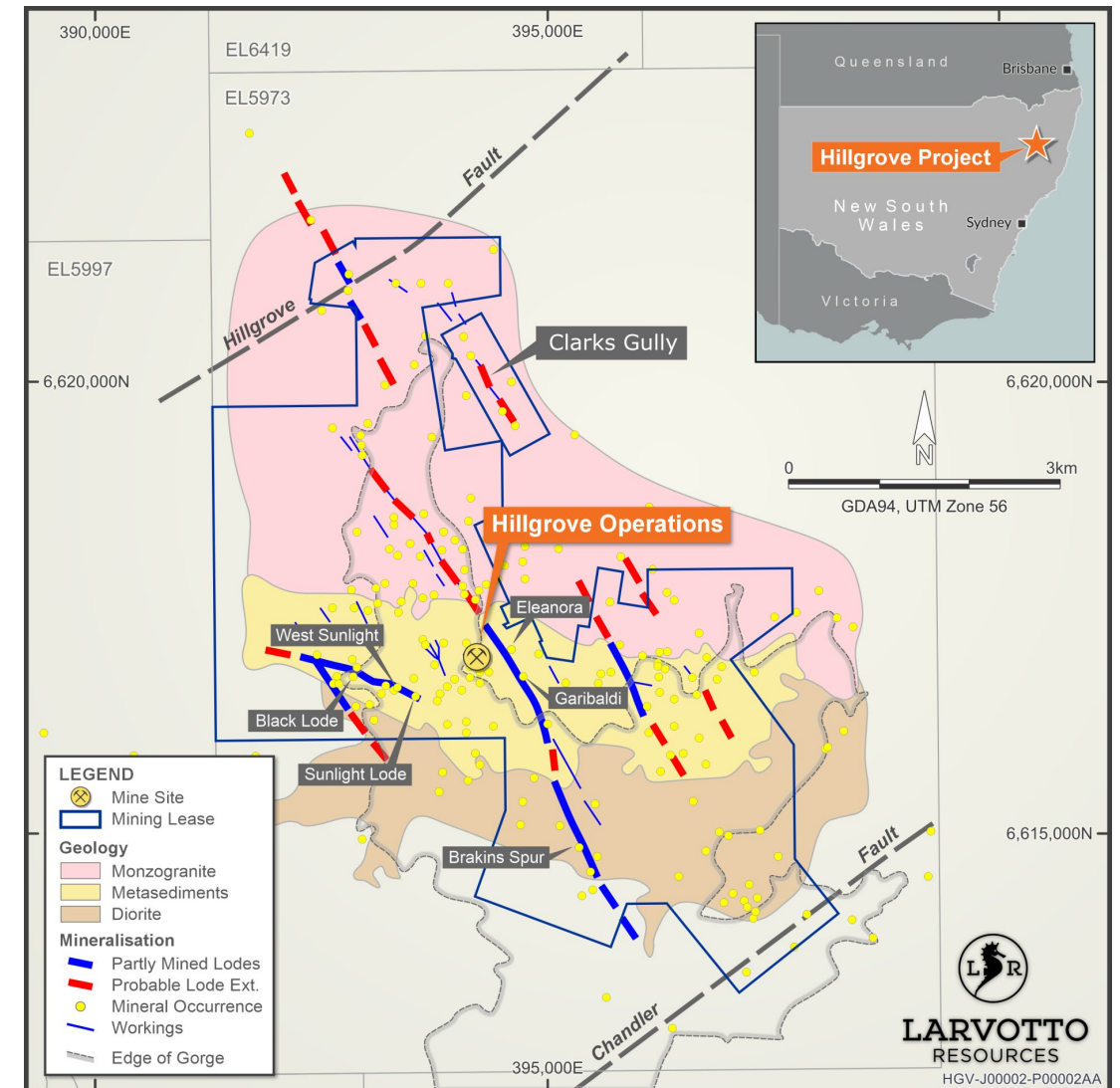
Hillgrove Exploration Upside



Significant untested antimony mineralisation

- Extensive antimony-rich zones identified from surface
- Over 20km of strike in multiple zones
- Limited historical surface drilling (high antimony)
- Gold focus
- Mining targeted areas accessible from the gorge
- Exploration potential from current zones along strike and at depth
- Latest Eleanora-Garibaldi results include¹²:
 - 4.1m @ 28.08 g/t AuEq from 119m including
 - **0.95m @ 111.27 g/t AuEq** from 119.5m
 - 23.4m @ 8.97 g/t AuEq from 135m including
 - **5.1m @ 35.42 g/t AuEq** from 139.9m

¹² See announcement ASX: LRV 12 June 2025, High-grade Results from Eleanora-Garibaldi Drilling



Board and Management

Board of Directors



Mark Tomlinson

B.Eng.(Mining), FAusIMM

Non-Executive Chair

Mark is an Investment Banker and Mining Engineer with over 40 years of experience in the Australian mining sector. He recently served as Corporate Finance Director at Patersons Securities for 13 years, handling capital raisings, M&A transactions, and advising ASX companies. Previously, he consulted for BHP Billiton and Credit Suisse and was a senior mining analyst with Bankers Trust and JP Morgan. He began his career as a mining engineer with BHP Billiton and Rio Tinto. Mark is a Fellow of the Australasian Institute of Mining and Metallurgy.



Ron Heeks

B.App.Sc, MAusIMM

Managing Director

Ron has been the Managing Director of Larvotto Resources since December 2021. With over 35 years in the mining industry, he has held senior roles at Geopacific Resources, Coolgardie Gold NL, and Smarttrans Ltd. Ron co-founded Exploration and Mining Consultants and has worked with major companies like Western Mining Corporation, Newcrest, and Newmont. His international experience includes significant work in South-East Asia, particularly Indonesia.



Rachelle Domansky

B.A, B.App.Sc (Hons), M.Ed, DipESG, MAPS, MASH, MAICD

Non-Executive Director

Rachelle is an ESG specialist and consultant psychologist to business and government in the Asia Pacific region. She is experienced in ESG, mining and sustainability law, media and marketing, human resources development and management, corporate culture, and education and training. Rachelle currently holds non-executive board positions at Metals Australia Limited and Quebec Lithium Limited.



Management



Sonja Neame

Chief Operating Officer



Nick Longmire

Chief Financial Officer



Phil Fox

Group Exploration Manager



Matt Varvari

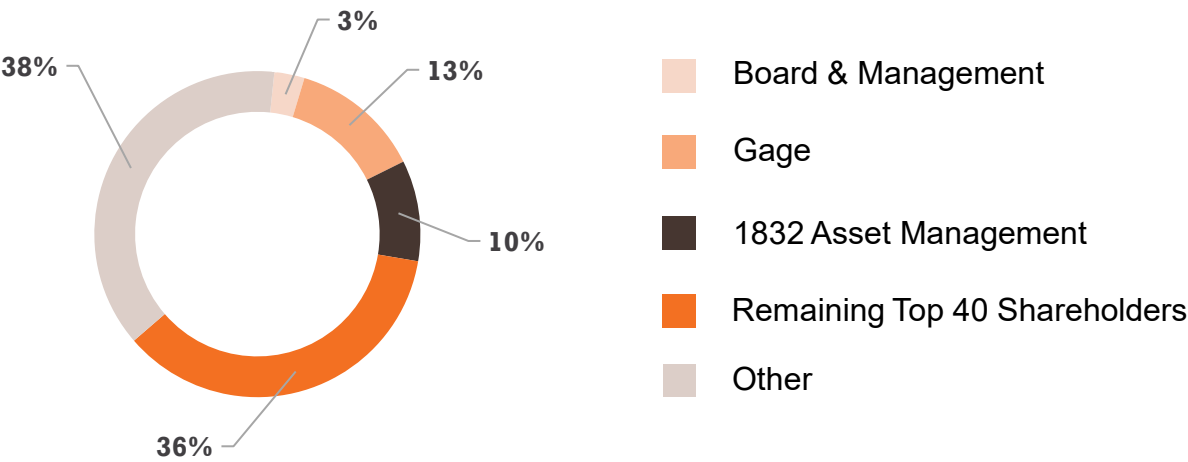
General Manager Hillgrove

Corporate Overview

Corporate Structure

Shares on Issue	473,971,567
Unlisted Options exercisable @ 0.30	1,862,231
Performance Rights	20,682,383
Share price (01 August 2025)	\$0.71
Market Cap (01 August 2025)	\$336.5M
Cash (30 June 2025)	\$26.6M
Enterprise Value	\$309.9M
12-month daily liquidity	5,841,212

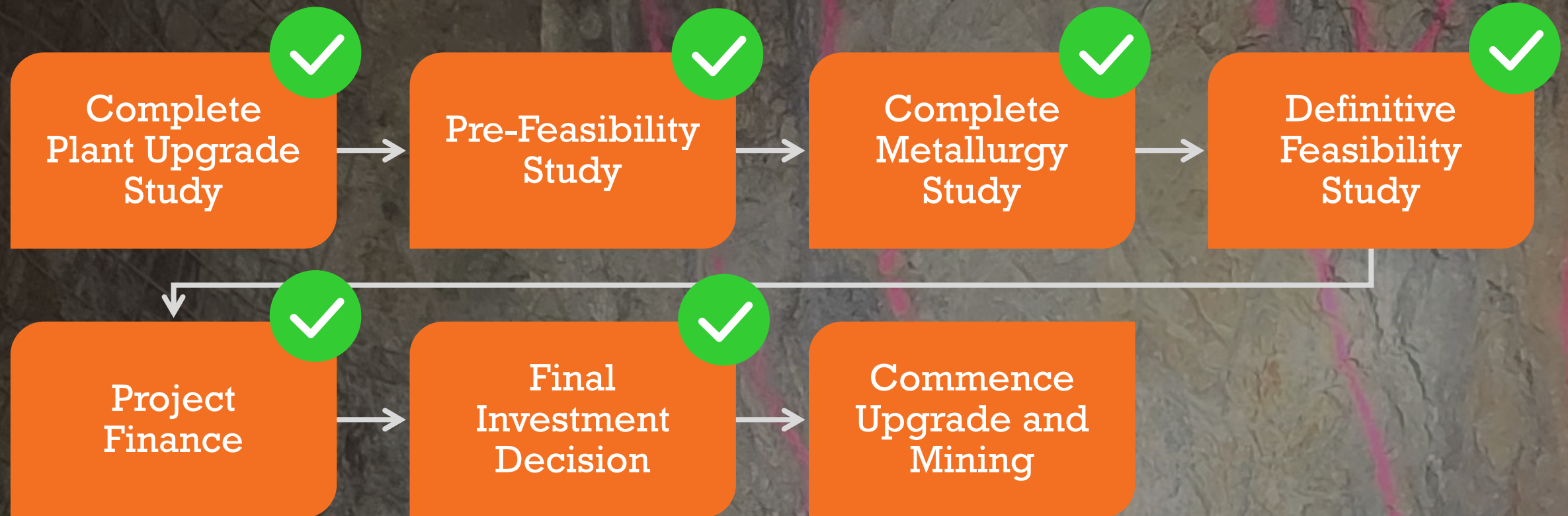
Corporate Structure



12-month share price



Hillgrove – Development Path



Production Looming

Bringing Australia's largest antimony project into production in Q2 2026

- DFS details Hillgrove Antimony and Gold Project to be:
 - Strong margins and rapid payback
 - Significant uplift using spot prices
- Upside to DFS from processing, exploration and increasing Resource
- Formal mining and processing approval received
- Project Finance secured
- Targeting Q2 2026 production commences

Larvotto is set to supply circa 7% of annual global antimony requirements





JORC Ore Reserve Estimate

Technically and economically viable high-grade project demonstrating low opex and significant high-margin production target profile.

JORC 2012 Ore Reserve Estimate¹³

	Classification	Tonnes (mt)	Au Grade (g/t)	Sb Grade %	AuEq Grade (g/t)	Cont. Au (koz)	Cont. Sb (kt Sb)	Cont. AuEq (AuEq koz)
Open Pit	Probable	0.36	2.0	1.6	6.6	23	5.6	75
Underground	Proved	0.40	2.6	2.3	9.1	34	9.2	119
Underground	Probable	2.48	3.4	0.9	6.1	248	21.1	442
TOTAL ORE RESERVES		3.01	3.1	1.2	6.6	304	35.8	636

Notes:

- Tonnages and grades are rounded. Discrepancies in totals may exist due to rounding.
- The total LOM Production Target includes 5% Inferred Resources, 3% Indicated Resources outside of Ore Reserves, and 92% Ore Reserves
- (percentages are for contained AuEq ounces).
- Cut-off grades applied after modifying for dilution.
- Gold equivalent (Au Eq.) has been calculated using the metal selling prices, recoveries and other assumptions as outlined in the Mineral
- Resources chapter on p36.
- Cut-off grades are 1.90 AuEq g/t for open pit and 3.30 AuEq g/t for underground stoping and 1.30 AuEq g/t for underground development

¹³ See announcement ASX: LRV 6 May 2025, Hillgrove Gold-Antimony Project Definitive Feasibility Study

Gold Equivalent Calculation

All The gold equivalent is calculated using:

$$\text{AuEq (g/t)} = \text{Au}^g + \text{Sb}^g \times E \text{ where } E = (\text{Sb}^p \times \text{Sb}^r) / ((\text{Au}^p / \text{T}^{\text{Oz}}) \times \text{Au}^r)$$

E = Equivalency Factor

Au^p = Gold price (US dollars per ounce)

Au^g = Gold grade (g/t)

Au^r = Gold recovery (%)

Sb^p = Antimony price (US dollars per tonne)

Sb^g = Antimony grade (%)

Sb^r = Antimony recovery (%)

T^{Oz} = Troy Ounce (31.1035)

A gold price of \$US2,500 per ounce, an antimony price of \$US22,500 per tonne and total gravity/float recoveries of 83.1 % for gold and 86 % for antimony were used to calculate the Equivalency Factor (E) at 2.897.

It is the company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

Hillgrove Mineral Resource Estimate



JORC 2012 Mineral Resource¹⁴

Classification	Tonnes (kt)	Au Grade (g/t)	Sb Grade %	AuEq Grade (g/t)	Cont. Gold (koz Au)	Cont. Sb (kt Sb)
Measured	672	3.2	2.8	11.3	70	19
Indicated	4,242	4.5	1.1	7.7	608	47
Measured & Indicated	4,914	4.3	1.3	8.2	678	66
Inferred	3,852	3.7	0.8	6.0	457	31
Total	8,766	4.0	1.1	7.2	1,135	96

Notes:

- 2025 Mineral Resource Combined Global (mixed cut offs, mixed underground, open pit, stockpile extraction methods, mixed sulphide, oxide, transitional material types)
- Tonnages and grades are rounded. Discrepancies in totals may exist due to rounding.
- Au equivalent (Au Eq.) grade reported using metal selling prices, recoveries and other assumptions (6 May 2025)

Mineral Resource cut off and Source:

- The underground extractable sulphide mineral resources are reported to a cut off 2.3g/t AuEq with additional reasonable prospects of economic extraction constraints (6 May 2025)
- The open pit extractable sulphide mineral resources are reported to a cut off 0.65g/t AuEq with additional reasonable prospects of economic extraction constraints. Includes minor surface stockpiles (6 May 2025)
- The open pit extractable oxide/transitional mineral resources are reported to a cut off 0.65g/t AuEq with additional reasonable prospects of economic extraction constraints (6 May 2025)

¹⁴ See announcement ASX: LRV 6 May 2025, Hillgrove Antimony-Gold Project Delivers Compelling DFS

Contact Us

Suite 1, 88 Broadway
Nedlands WA 6009
PO Box 3114, Nedlands WA 6009

T: (08) 6373 0112

E: info@larvottoresources.com

W: www.larvottoresources.com



LARVOTTO
RESOURCES

ASX:**LRV**

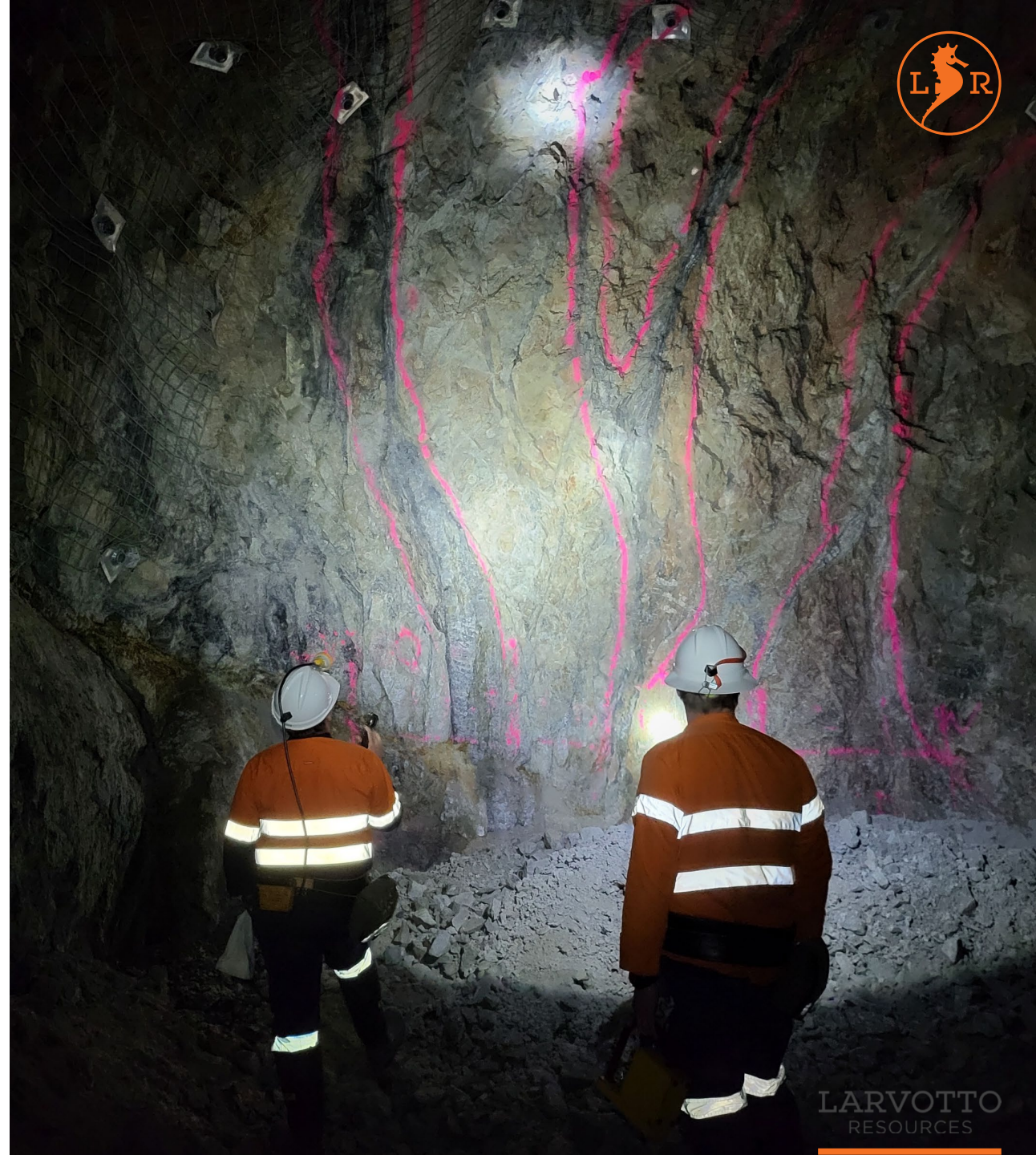
Cautionary Statement

Based on technical and economic studies, the Definitive Feasibility Study referred to in the DFS Summary Report examines the potential of developing the Hillgrove Antimony-Gold Mine by constructing open cut and underground mines and expanding a processing facility to produce gold-antimony concentrate for export and gold doré for domestic refining and sale. The Definitive Feasibility Study outcomes, production targets and forecast financial information referred to in this document are based on low accuracy level technical and economic assessments. The Definitive Feasibility Study has been completed to a level of accuracy of +/- 15% in line with typical Definitive Feasibility level study accuracy.

Larvotto has reasonable grounds for disclosing production targets, since approximately 80.9% of the Life-of-Mine (LOM) Production Target is in the Indicated Mineral Resource category, and 19.1% is in the Inferred Mineral Resource category. There is a lower level of geological confidence associated with Inferred Mineral Resources. Inferred Mineral Resources are scheduled later in the LOM as they are at the outer edges and deeper in the Resource Model. While Larvotto considers all the material assumptions in the Definitive Feasibility Study to be based on reasonable grounds, there is no certainty that they will prove to be correct or that the range of outcomes indicated will be achieved.

The Mineral Resources underpinning the production targets in the Definitive Feasibility Study have been prepared by a competent person in accordance with the requirements in the JORC Code.

The economic outcomes associated with the Definitive Feasibility Study are based on certain assumptions made for commodity prices, 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. Given the uncertainties involved, investors should not make any investment decisions based solely on the results of the Definitive Feasibility Study.





Cautionary Statement

Nature of this document: This investor presentation (**Presentation**) is dated 8 May 2025 and has been prepared and authorised by Larvotto Resources Limited (ACN 645 596 238) (**Company**).

Unless otherwise stated herein, the information in this Presentation is based on the Company's own information and estimates. This document has been prepared by the Company. Information in this document should be read in conjunction with other announcements made by the Company to the Australian Securities Exchange and available at <https://www.larvottoresources.com/> or <https://www2.asx.com.au/>.

Not an offer: This Presentation is for information purposes only and does not constitute or form any part of any offer or invitation to sell or issue, or any solicitation of any offer to purchase or subscribe for, any securities in the Company in any jurisdiction. This Presentation and its contents must not be distributed, transmitted or viewed by any person in any jurisdiction where the distribution, transmission or viewing of this document would be unlawful under the securities or other laws of that or any other jurisdiction.

Not financial product advice: This Presentation does not take into account the individual investment objectives, financial situation and particular needs of each of the Company's Shareholders. You may wish to seek independent financial and taxation advice before making any decision in respect of this Presentation. Neither the Company nor any of its related bodies corporate is licensed to provide financial product advice in respect of the Company's securities or any other financial products.

Summary information only: This Presentation is a summary only and contains summary information about the Company and its respective subsidiaries and activities, which is current as at the date of this Presentation (unless otherwise indicated), and the information in this Presentation remains subject to change without notice. The information in this Presentation is general in nature and does not purport to be accurate nor complete, nor does it contain all of the information that an investor may require in evaluating a possible investment in the Company, nor does it contain all the information which would be required in a disclosure document or prospectus prepared in accordance with the requirements of the Corporations Act. It has been prepared by the Company with due care but no representation or warranty, express or implied, is provided in relation to the accuracy, reliability, fairness or completeness of the information, opinions or conclusions in this Presentation by the Company, or any other party, except as required by law.

Reliance should not be placed on information or opinions contained in this Presentation and the Company does not have any obligation to finalise, correct or update the content of this Presentation, except as required by law. Certain data used in this Presentation may have been obtained from research, surveys or studies conducted by third parties, including industry or general publications.

Forward-looking statements: Certain statements in the Presentation are or may be "forward-looking statements" and represent the Company's intentions, projections, expectations or beliefs concerning, among other things, future operating and exploration results or the Company's future performance. These forward-looking statements speak, and the Presentation generally speaks, only at the date hereof. The projections, estimates and beliefs contained in such forward-looking statements necessarily involve known and unknown risks and uncertainties, and are necessarily based on assumptions, which may cause the Company's actual performance, results and achievements in future periods to differ materially from any express or implied estimates or projections.

Accordingly, readers are cautioned not to place undue reliance on forward-looking statements. Relevant factors which may affect the Company's actual performance, results and achievements include changes in commodity price, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, diminishing quantities or grades of reserves, political and social risks, changes to laws and regulations, environmental conditions, and recruitment and retention of personnel.

No Liability: The information contained in this Presentation has been prepared in good faith by the Company. However, no guarantee, representation or warranty expressed or implied is or will be made by any person (including the Company, and its affiliates, directors, officers, employees, associates, advisers and agents) as to the accuracy, reliability, correctness, completeness or adequacy of any statements, estimates, options, conclusions or other information contained in this Presentation, except as required by law.

To the maximum extent permitted by law, the Company, and its affiliates, directors, officers, employees, associates, advisers and agents each expressly disclaims any and all liability, including, without limitation, any liability arising out of fault or negligence, for any loss arising from the use of or reliance on information contained in this Presentation including representations or warranties or in relation to the accuracy or completeness of the information, statements, opinions, forecasts, reports or other matters, express or implied, contained in, arising out of or derived from, or for omissions from, this Presentation including, without limitation, any financial information, any estimates or projections and any other financial information derived therefrom. Statements in this Presentation are made only as of the date of this Presentation unless otherwise stated and the information in this Presentation remains subject to change without notice. No responsibility or liability is assumed by the Company, or any of its affiliates for updating any information in this Presentation or to inform any recipient of any new or more accurate information or any errors or omissions of which the Company, or any of its affiliates or advisers may become aware, except as required by the Corporations Act.

Disclaimer: The Company nor any of its advisers, affiliates, related bodies corporate, directors, officers, partners, employees and agents, have authorised, permitted or caused the issue, submission, dispatch or provision of this Presentation and, except to the extent referred to in this Presentation, none of them makes or purports to make any statement in this Presentation and there is no statement in this Presentation which is based on any statement by any of them. To the maximum extent permitted by law, the Company and its advisers, affiliates, related bodies corporate, directors, officers, partners, employees and agents exclude and disclaim all liability, for any expenses, losses, damages or costs incurred by you and the information in this Presentation being inaccurate or incomplete in any way for any reason, whether by negligence or otherwise. To the maximum extent permitted by law, the Company and its advisers, affiliates, related bodies corporate, directors, officers, partners, employees and agents make no representation or warranty, express or implied, as to the currency, accuracy, reliability or completeness of information in this Presentation.

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.



Disclaimer and Important Notices (Cont.)

Competent Persons Statement

Mineral Resource Estimate

The information in this report that relates to estimation and reporting of the Eleanora and Garibaldi Mineral Resource, in accordance with the JORC 2012 Code, is based on and fairly represents, information and supporting documentation compiled by Mr Peter Carolan who is a Member of the Australasian Institute of Mining and Metallurgy. Peter Carolan is a contractor engaged by Larvotto Resources Limited.

Mr Carolan has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he is 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'.

Mr Carolan consents to the inclusion in the report of the matters based on the information in the form and context in which it appears. The information in this report that relates to database compilation, geological interpretation and mineralisation wireframing, project parameters and costs and overall supervision and direction of the Eleanora and Garibaldi estimation is based on and fairly represents, information and supporting documentation compiled under the overall supervision and direction of Mr Carolan.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original report and that all material assumptions and technical parameters underpinning the estimates in the relevant 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 report.

Hillgrove Ore Reserves

The information in this report that relates to the reporting of Ore Reserves reported in accordance with the JORC 2012 Code is based on and fairly represents, information and supporting documentation compiled by Mr Matt Varvari who is a Fellow of The Australasian Institute of Mining and Metallurgy. Matt Varvari is a full-time employee of Larvotto Resources Limited.

Mr Varvari has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is 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'.

Mr Varvari consents to the inclusion in the report of the matters based on the information in the form and context in which it appears. The information in this report that relates to open pit and underground optimisation, mine design, scheduling and cost estimation, is based on and fairly represents, information and supporting documentation compiled under the overall supervision and direction of Mr Varvari.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original report and that all material assumptions and technical parameters underpinning the

estimates in the relevant 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 report.

Larvotto confirms that all the material assumptions underpinning the production target in the DFS report continue to apply and have not materially changed.

Metallurgy

The information in this document that relates to metallurgical test work is based on, and fairly represents, information and supporting documentation reviewed by Mr Peter Adamini, BSc (Mineral Science and Chemistry), who is a Member of The Australasian Institute of Mining and Metallurgy (AusIMM). Mr Adamini is a full-time employee of SGS Australia owned Independent Metallurgical Operations Pty Ltd, a wholly owned subsidiary of SGS Australia Holdings Pty Ltd, who has been engaged by Larvotto Resources Ltd to provide metallurgical consulting services. Mr Adamini has approved and consented to the inclusion in this document of the matters based on his information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original report and that all material assumptions and technical parameters underpinning the estimates in the relevant 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 report.

Exploration Results

The information in this presentation that relates to exploration targets and exploration results is based on information compiled by Mr Ron Heeks, who is a Member of the Australasian Institute of Mining and Metallurgy and who is Managing Director of Larvotto Resources Limited. Mr Heeks has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he is 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'. Mr Heeks consents to the inclusion in the release of the matters based on his information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original report and that all material assumptions and technical parameters underpinning the estimates in the relevant 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 report.