

Statements and Disclaimers



Competent Persons Statement

The information in this document that relates to all exploration results is based upon information compiled by Mr Robert Watkins. Mr Watkins is a Director and shareholder of the Company and a Member of the AusIMM. Mr Watkins consents to the inclusion in the report of the matters based upon the information in the form and context in which it appears. Mr Watkins has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is undertaken to qualify as a Competent Person as defined in the December 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code).

The Information in this document that relates to Mineral Resources is based on information compiled by Mr Paul Payne, a Competent Person who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Payne is a full-time employee of Payne Geological Services and is a Director and shareholder of Carnaby Resources Limited. Mr Payne 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 Resources and Ore Reserves". Mr Payne consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Forward Looking Statements

Some statements in this document regarding estimates or future events are forward looking statements. They include indications of, and guidance on, future earnings, cash flow, costs and financial performance. Forward looking statements include, but are not limited to, statements preceded by words such as "planned"," expected"," projected"," estimated"," intends", anticipates"," believes", believes", believes", believes", believes", and similar expressions. Forward looking statements, opinions and estimates included in this document are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward looking statements are provided as a general guide only and should not be relied on as a guarantee of future performance. Forward looking statements may be affected by a range of variables that could cause actual results to differ from estimated results, and may cause the Company's actual performance and financial results in future periods to materially differ from any projections of future performance or results expressed or implied by such forward looking statements.

These risks and uncertainties include but are not limited to liabilities inherent in mine development and production, geological, mining and processing technical problems, the inability to obtain any additional mine licenses, permits and other regulatory approvals required in connection with mining and third party processing operations, competition for among other things, capital, acquisition of reserves, undeveloped lands and skilled personnel, incorrect assessments of the value of acquisitions, changes in commodity prices and exchange rate, currency and interest fluctuations, various events which could disrupt operations and/or the transportation of mineral products, including labour stoppages and severe weather conditions, the demand for and availability of transportation services, the ability to secure adequate financing and management's ability to anticipate and manage the foregoing factors and risks. There can be no assurance that forward looking statements will prove to be correct. The Board has no intention to update or revise forward-looking statements, or to publish prospective financial information in the future, regardless of whether new information, future events or any other factors affect the information contained in this Presentation, except where required by law or the ASX listing rules.

The Company has concluded it has a reasonable basis for providing the forward-looking statements included in this document, including with respect to any production targets and financial estimates, based on the information contained in this document.

This document does not constitute investment advice and has been prepared without considering the recipients investment objectives, financial circumstances or particular needs and the opinions and recommendations in this document are not intended to represent recommendations of particular investments to particular persons. Recipients should seek professional advice when deciding if an investment is appropriate. All securities transactions involve risks, which include (among others) the risk of adverse or unanticipated market, financial or political developments. To the fullest extent of the law, the Company, its officers, employees, agents and advisors do not make any representation or warranty, express or implied, as to the currency, accuracy, reliability or completeness of any information, statements, opinion, estimates, forecasts or other representations contained in this document No responsibility for any errors or omissions from the document arising out of negligence or otherwise is accepted.

Metal Equivalents

Metal equivalents for exploration results have been calculated using the formula CuEq=Cu% + (Au_ppm * 0.85) and is based on December 2024 consensus forecast prices of US\$8,505/t for copper, US\$2,520/oz for gold and an AUD:USD exchange rate of 0.63. Metal recoveries of 95% for copper and 85% for gold have been applied as demonstrated in preliminary metallurgical test work carried out in 2023 and allowances for including the Trekelano deposits into the PFS. 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.

Metal equivalents for any mineral resource estimates have been calculated using the formula CuEq=Cu% + (Au_ppm * 0.7) and is based on September 2023 spot prices of US\$8,500/t for copper, US\$1,950/oz for gold and an AUD:USD exchange rate of 0.67. Individual mineral resource estimate grades for the metals are set out at Appendix 1 of this presentation. Metal recoveries of 95% for copper and 90% for gold have been applied as demonstrated in preliminary metallurgical test work carried out in 2023. 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.

Disclaimer

References may have been made in this document to certain ASX announcements, including references regarding exploration results and mineral resources. For full details, refer to said announcement on said date. The Company is not aware of any new information or data that materially affects this information other than as specified in this document and the mentioned announcements, 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, in the case of estimates of Mineral Resources, Exploration Target(s) or Ore Reserves 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.



Corporate Overview

STRUCTURED FOR EXPLORATION SUCCESS



CORPORATE STRUCTURE¹

| Shares on Issue | 276.1M |
|----------------------------|---------|
| Share Price | \$0.365 |
| Unlisted Options | 3.7M |
| Market Cap | \$101M |
| Cash Position ² | \$19.5M |



MAJOR SHAREHOLDERS³

| Top 20 Shareholders | 48.1% |
|---------------------|-------|
| Board/Management | 7.8% |



EXPERIENCED BOARD

| Peter Bowler | Non-Executive Chairman |
|--------------|------------------------|
| Rob Watkins | Managing Director |
| Greg Barrett | Non-Executive Director |
| Paul Payne | Non-Executive Director |



BROKER COVERAGE

EURØZ HARTLEYS



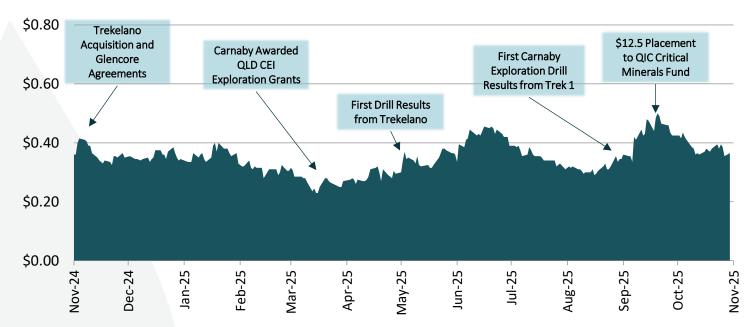






SHARE PRICE PERFORMANCE¹

\$1.00





Note 1: As at 24 November 2025

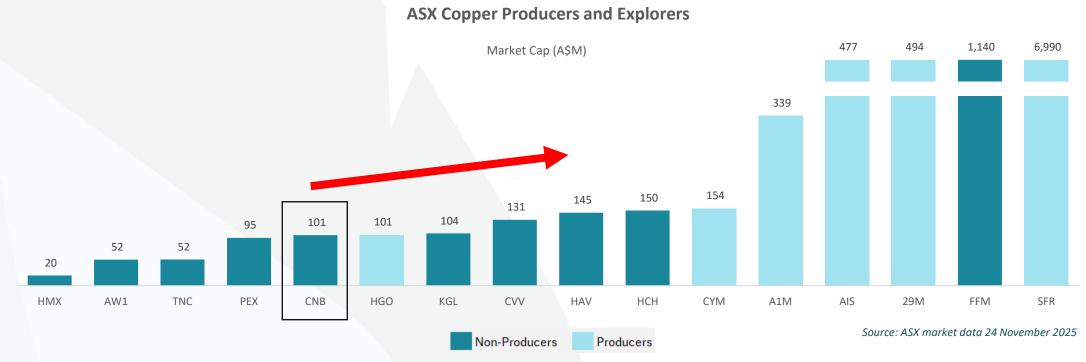
Note 2: Based on cash of \$7.0 million as at 30 September 2025 and \$12.5 million proceeds from the recent placement of shares to QIC Critical Minerals and Battery Technology Fund, see ASX release dated 15 October 2025 for details. Note 3: As at 21 November 2025

ASX Copper Developers and Producers

A TIGHT SPACE



- Numerous single mine developers and producers
- Opportunity for consolidation
- Carnaby well placed to transition from explorer to producer





Greater Duchess Copper Gold Project

Carnaby

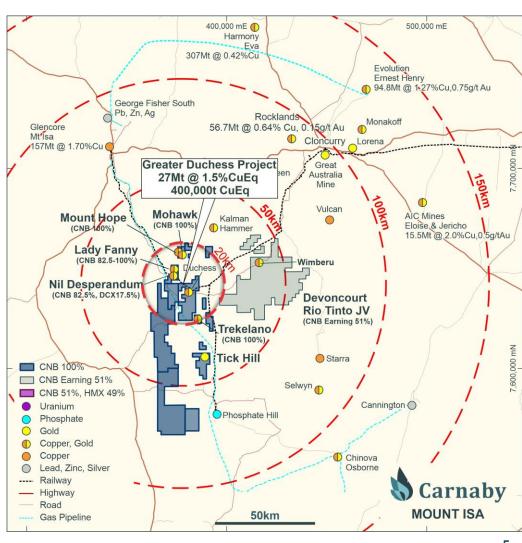
Trekelano acquisition has added 85,000t CuEq at same high grades to reach project critical mass.

- Material
 Increase in
 Group
 Resources
- +27% increase in consolidated Greater Duchess Mineral Resources to;

27.0Mt @ 1.5% CuEq for 400,000t CuEq^{1,2}

- Critical Mass to
 De-risk
 Development
- Increased resource and scale provides critical mass to de-risk Greater Duchess development
- Potential to increase Greater Duchess annual production target
- Unlocks
 Synergies
 Across Greater
 Duchess
- Rare bolt on high grade copper resource close to Carnaby's existing resources
- Use of the Duchess rail siding could also provide operational and capital cost synergies for the Duchess deposit.
- Potential Fast Track Path to Production
- Located on granted Mining Leases.
- Expected to be quickest route through permitting and production with potential to be first deposit mined.

- Significant Growth Potential
- Potential to increase the OP mine life from 2.5 years (current) to 4-5 years before going UG
- Significant exploration upside on extensions to the Trekelano Lodes



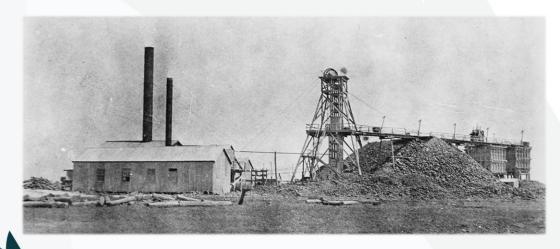
Trekelano Acquisition Overview

Acquisition of 100% of the historical Trekelano mine, located within 20km radius of the Greater Duchess deposits.

JORC 2012 Mineral Resource Estimate:

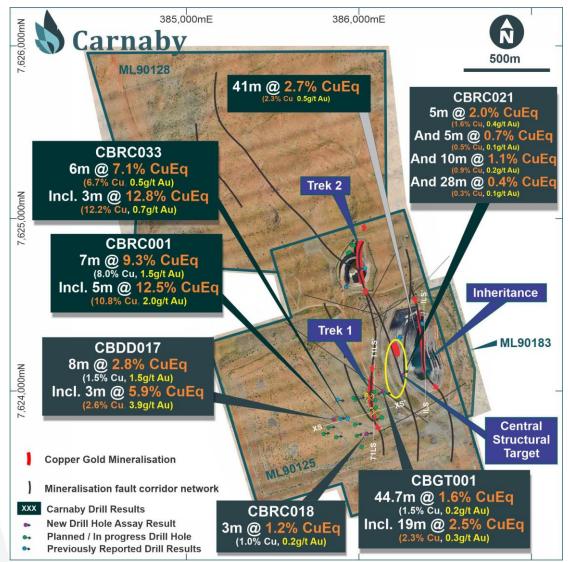
5.2Mt @ 1.6% CuEq, 85kt CuEq^{1,2} (1.4% Cu, 0.4g/t Au)

- Main Inheritance open pit was not mined to its full extent due to a mining lease
 boundary limitation now resolved with an additional granted mining lease
- Historical UG production of 188,000t @ 10.9% Cu from 1911-1945
- Barrick mined open pits of 2.4Mt @ 1.6% Cu, 0.42g/t Au from 2006-2009









Trekelano - Inheritance¹

Historical open pit to ~140m depth

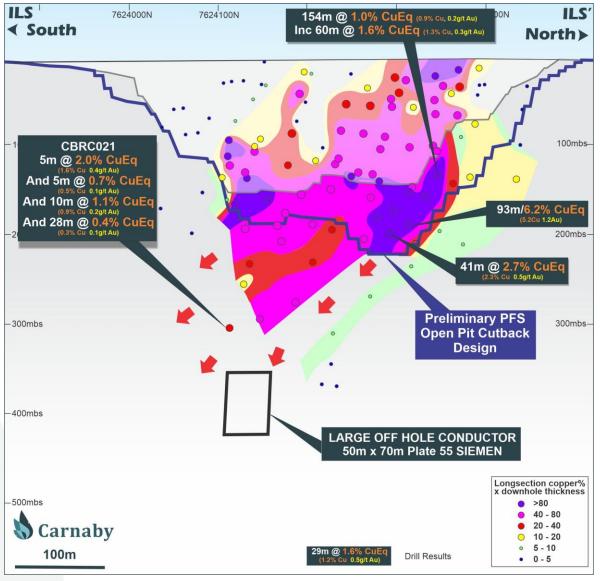
JORC 2012 Mineral Resource Estimate:

2.9Mt @ 1.5% CuEq , 43kt CuEq^{1,2} (1.3% Cu, 0.3g/t Au)

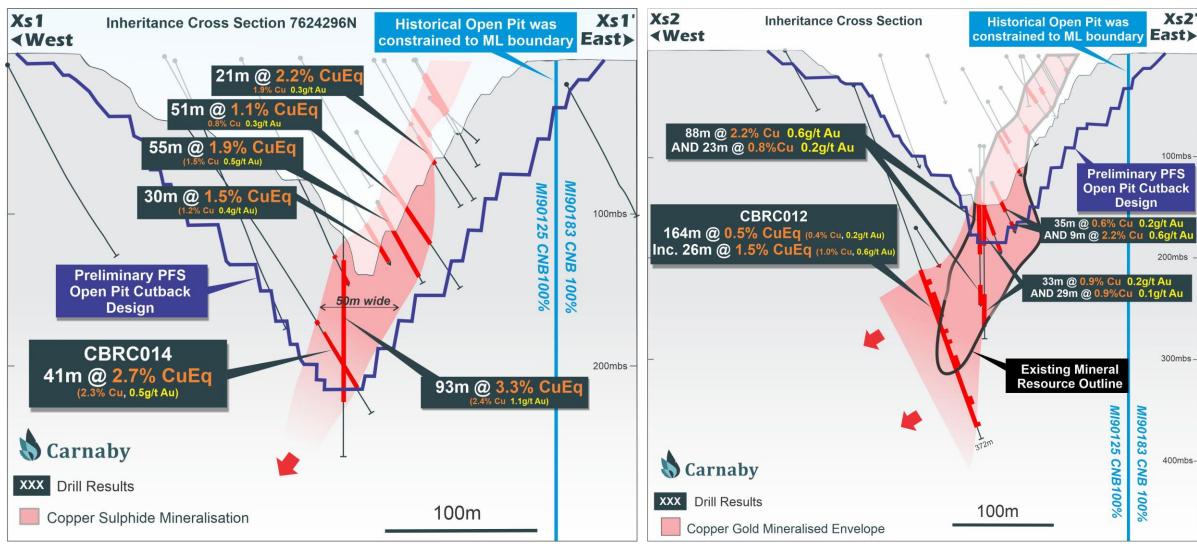
- Significant potential for cut back or underground development
- Big unmined drill hits under the historical pit for another ~100m below the pit, including^{1,2}:
 - **93m @ 6.2% CuEq** (5.2% Cu, 1.2g/t Au)
 - **93m @ 3.3% CuEq** (2.4% Cu, 1.1g/t Au)
 - **128m @ 2.0% CuEq** (1.7% Cu, 0.4q/t Au)
 - **118m @ 2.5% CuEq** (1.9% Cu, 0.7g/t Au)
- First Carnaby drill results^{1,2}:
 - 41m @ 2.7% CuEq (2.3% Cu, 0.5g/t Au)
 - **29m @ 1.6% CuEq** (1.2% Cu, 0.5g/t Au)
 - **154m @ 1.0% CuEq** (0.9% Cu, 0.2g/t Au)
 - **164m @ 0.5% CuEq** (0.4% Cu, 0.2g/t Au)
- Completely open down plunge to the south



Carnaby



Trekelano - Inheritance Cross Sections¹





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Trekelano - Inheritance Pit Wall

Mined by Barrick from 2006 - 2009

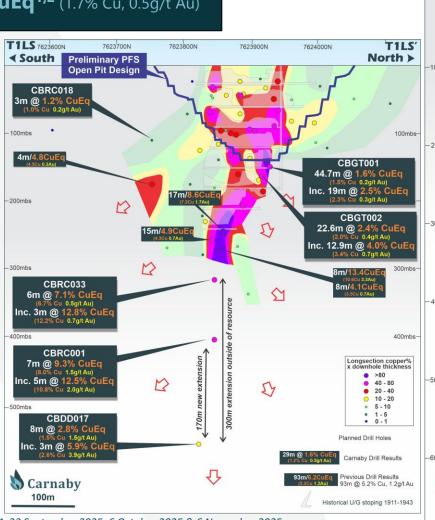


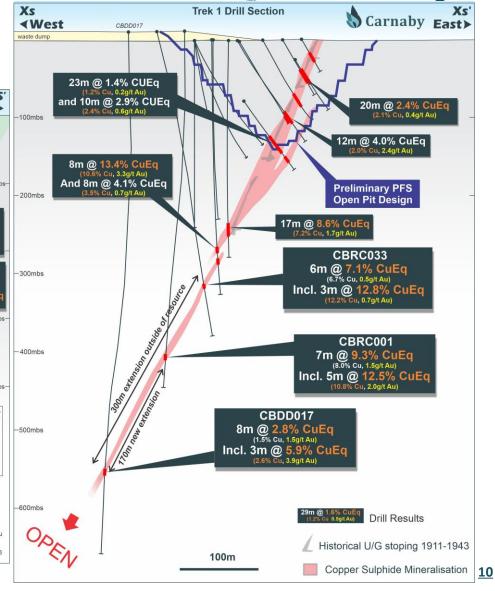


Trek 1 High Grade Extension over 300m¹

JORC 2012 Mineral Resource Estimate: **1.5Mt @ 2.0% CuEq, 29kt CuEq^{1,2}** (1.7% Cu, 0.5g/t Au)

- 300m extension to the high grade lode down dip from the existing Mineral Resource and workings:
- 7m @ 9.3% CuEq **INCL 5m @ 12.5% CuEq**
- 6m @ 7.1% CuEq INCL 3m @ 12.8% CuEq
- 8m @ 2.8% CuEq **INCL 3m @ 5.9% CuEq**
- A 5,000m RC/DD drilling program has just commended to drill out the Trek 1 high grade extension





Carnaby

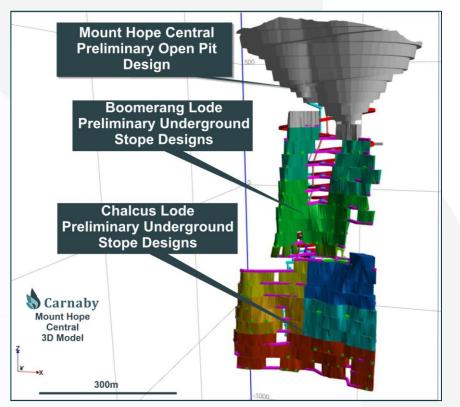
Mount Hope (CNB:100%)

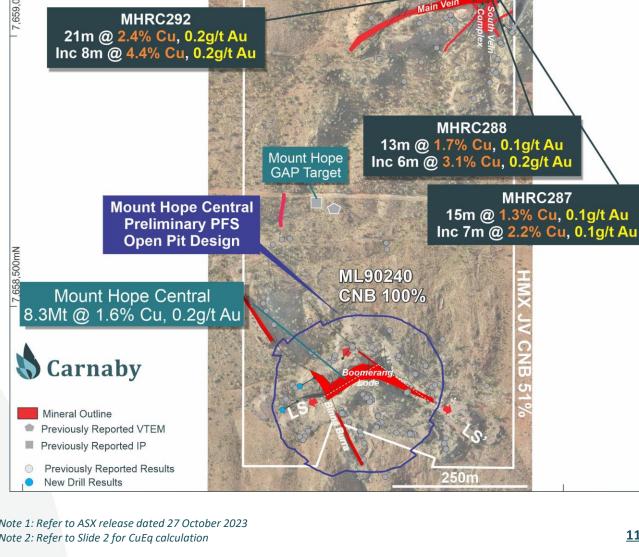
AN EXCEPTIONAL IOCG DISCOVERY¹

JORC 2012 Mineral Resource Estimate:

10.3Mt @ 1.7% CuEq, 173kt CuEq^{1,2} (1.5% Cu, 0.2g/t Au)

- Excellent metallurgy historically mined for quartz flux for the Mount Isa smelter in the 1960's - early 1970's
- Lodes lengths ~250m, widths ~20m thick and completely open at depth





Mount Hope North

2Mt @ 1.2%Cu,0.2g/tAu



376,000mE

MHRC289

24m @ 2.1% Cu, 0.2g/t Au And 9m @ 2.1% Cu, 0.1g/t Au 377,000mE

MHRC134

83m @ And 20m @

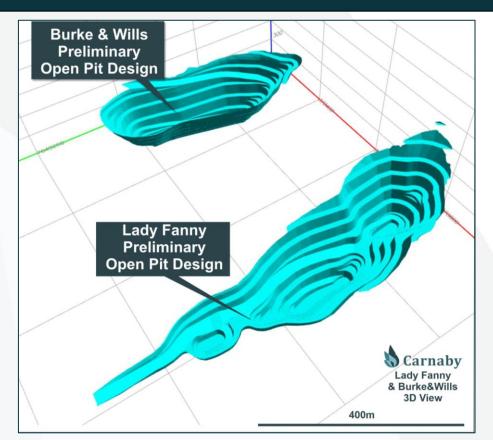
Lady Fanny And Burke & Wills

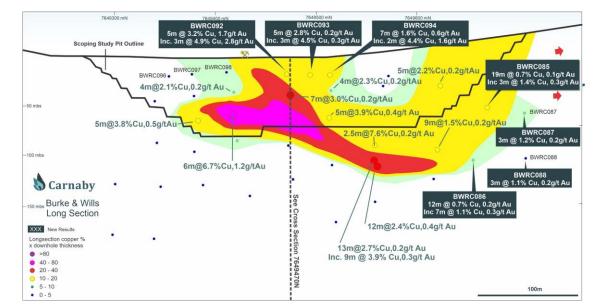
(CNB: 100%)

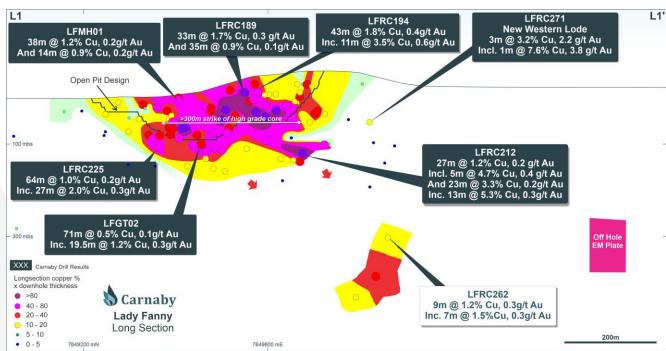
NO RECORDED DRILLING PRIOR TO CARNABY^{1,2}

JORC 2012 Mineral Resource Estimate:

3.1Mt @ 1.5% CuEq, 46kt CuEq^{1,2} (1.3% Cu, 0.2g/t Au)









Nil Desperandum (CNB: 100%)

IP GEOPHYSICS AND GEOLOGY LED DISCOVERY^{1,2}



JORC 2012 Mineral Resource Estimate:

4.3Mt @ 1.4% CuEq, 61kt CuEq^{1,2} (1.3% Cu, 0.2g/t Au) Including Underground MRE of

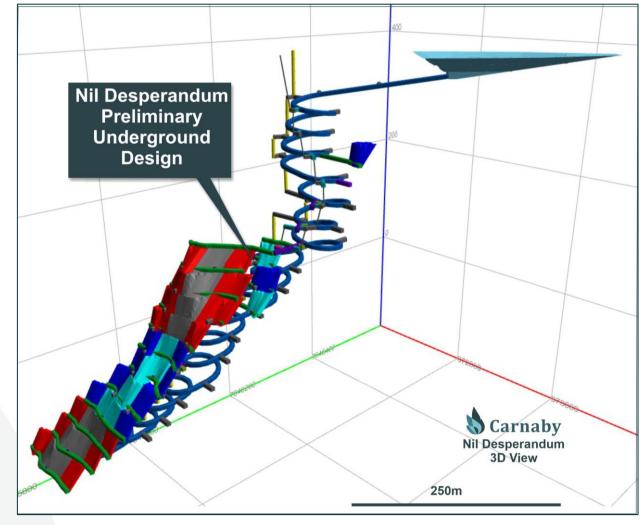
1.7Mt @ 2.3% CuEq, 39kt CuEq^{1,2} (2.0% Cu, 0.4g/t Au)

Discovery hole NLDD044^{1,2}:

• **41m @ 4.5% CuEq** (4.1% Cu, 0.5 g/t Au)

Subsequent results include^{1,2}:

- **31m @ 4.8% CuEq** (3.9% Cu, 1.0 g/t Au)
- **26m @ 2.7% CuEq** (2.4% Cu, 0.3 g/t Au)
- **24m @ 6.1% CuEq** (5.0% Cu, 1.3 g/t Au)
- Breccia shoot drilled to 500 meters below surface and remains open down plunge. No Downhole EM yet completed to target down plunge of the main breccia pipe





Project Development

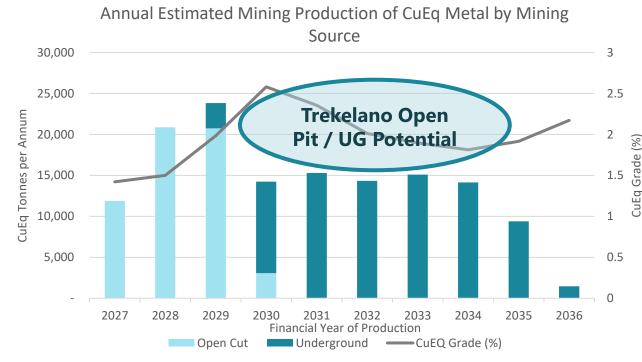
Prefeasibility Study in Progress

ACQUISITION OF TREKELANO HAS THE POTENTIAL TO EXTEND MINE LIFE AND INCREASE THE ANNUAL PRODUCTION TARGET



- Scoping Study Results (<u>NOT YET INCLUDING TREKELANO</u>)^{1,2}:
 - 9-year production target 7.5Mt @ 1.9% CuEq, 140kt CuEq
 - 3-year open pit average: 1.1Mt @ 1.7% CuEq, 19kt pa
 - Estimated pre-tax NPV_{7%} of \$437M
 - Undiscounted pre-tax net cash flow of \$715M.
 - Estimated pre-tax IRR of 141%

| Open Cut Production Targets | COG (CuEq) (%) | Ore Tonnes (Mt) | Cu Grade (%) | Au Grade (g/t) | CuEq Grade (%) | Strip Ratio (t:t) |
|--------------------------------|----------------------|-----------------------|-----------------|-------------------|----------------------|-------------------------|
| Mount Hope Total | 0.65 | 1.69 | 1.54 | 0.16 | 1.64 | 13.3 |
| Lady Fanny Total | 0.71 | 1.39 | 1.50 | 0.26 | 1.64 | 9.8 |
| Nil Desperandum Total | 0.63 | 0.31 | 1.00 | 0.19 | 1.12 | 16.4 |
| Total Open Cut | | 3.39 | 1.47 | 0.20 | 1.59 | 12.1 |



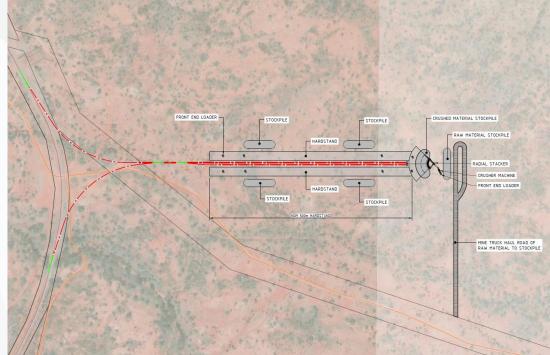
| Underground | CoG | Ore Tonnes | Cu Grade | Au Grade | Ore CuEq | Development Metres | | | |
|--------------------|--------|------------|-------------|-------------|-------------|--------------------|----------|--|--|
| Production Targets | (CuEq) | (Mt) | (%) | (g/t) | (%) | Horizontal | Vertical | | |
| Mount Hope Central | 1.41 | 3.29 | 1.74 | 0.29 | 1.94 | 11,850 | 1,090 | | |
| Nil Desperandum | 1.53 | 0.79 | 2.60 | 0.42 | 2.86 | 6,709 | 753 | | |
| Total Underground | | 4.08 | 1.91 | 0.32 | 2.12 | 18,650 | 1,843 | | |

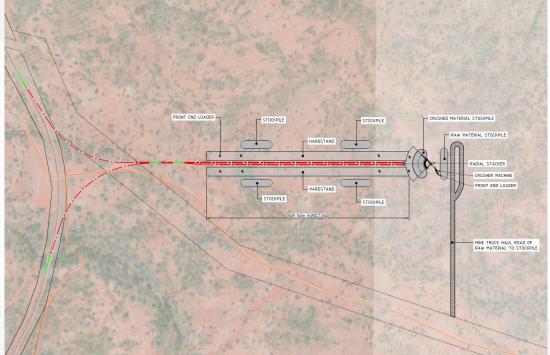


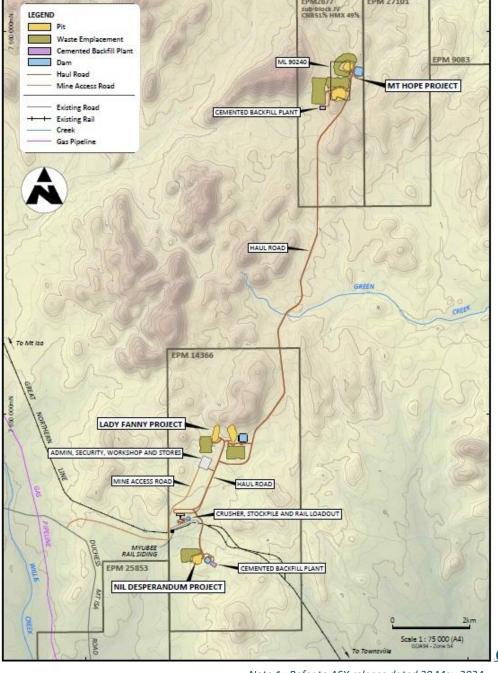
Greater Duchess Development

LOW CAPEX DIRECT RAIL OR ROAD HAULAGE¹

- Low Estimated Pre-Production Capex: ~A\$35M
- Carnaby is focussed on a low CAPEX, low risk and low dilutionary third party processing start up to get into production
- Toll milling and offtake agreements are in place with Glencore International AG
- Stand Alone development option is also being considered and will form an integral part of longer-term studies







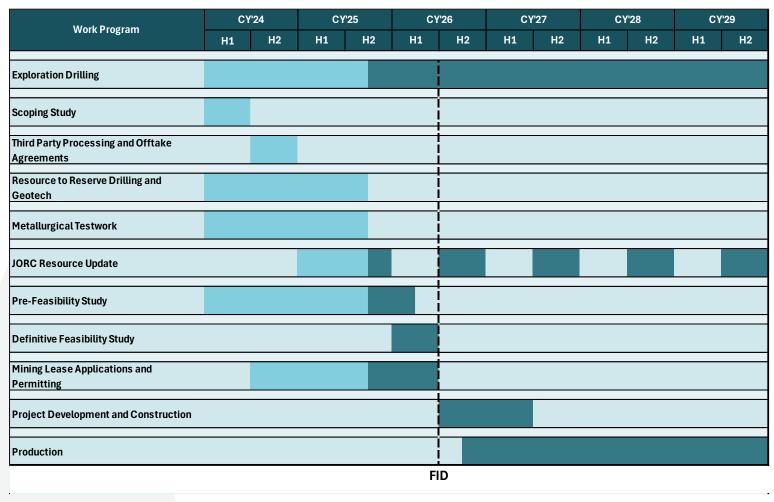


Greater Duchess Copper Gold Project

TARGETING A LOW CAPEX START UP AS EARLY AS 20261



- PFS to be completed and reported Q1 CY 2026
 - Resource extension and infill drilling completed*.
 - MRE update in progress*
 - · Geotechnical drilling completed
 - Geotechnical studies completed
 - Metallurgical Studies completed
 - Permitting and baseline studies in progress
 - Mining and civil engineering studies- in progress
- Trekelano Acquisition is being incorporated into the PFS
 - Acquisition completed
 - Transfers lodged
 - De-amalgamation completed
 - Geotechnical and Metallurgical drilling has been completed
- Targeting FID and open pit production in late 2026





Note 1: Refer to ASX release dated 30 May 2024

Investment Highlights



Critical Mass Reached

27.0Mt @ 1.5% CuEq for 400,000t CuEq^{1,2}

Processing Solution & Development Pathway

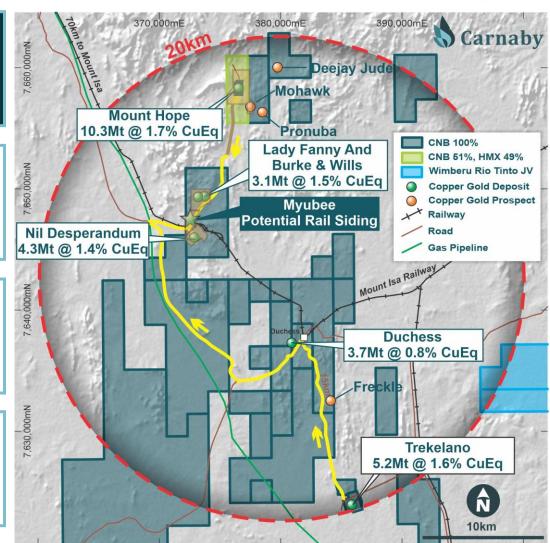
- Binding Tolling and Offtake Agreements with Glencore International AG.
- PFS to be completed in Q1CY26
- FS and FID target mid CY26

Exploration Upside

400,000t CuEq^{1,2} tonnes of high grade mineral resources added in 3 years.

News Flow

- 5,000m drilling program in progress
- Mineral Resource Update
- PFS study results
- FS and FID in 2026







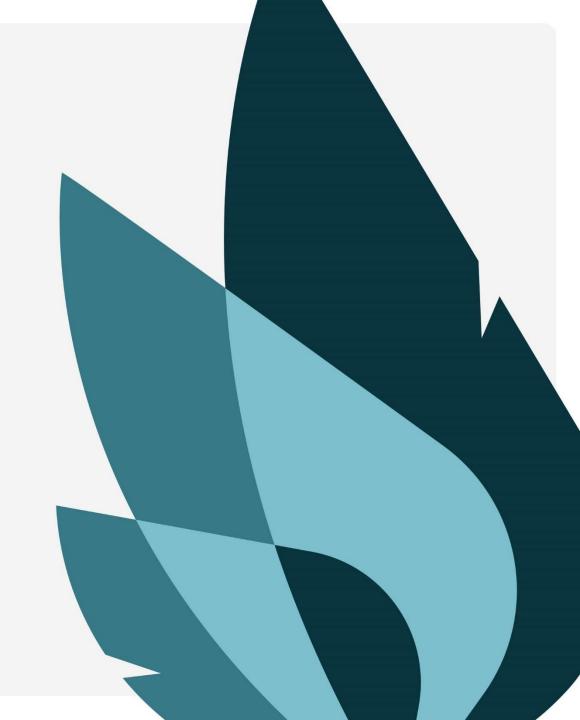
UNCOVER MORE AT

CARNABYRESOURCES.COM.AU

Office Contact

78 Churchill Avenue P +61 8 6500 3236

SUBIACO WA 6008 E info@carnabyresources.com.au



Appendix 1

| Carnaby Resources Limited Greater Duchess Copper Project - Cu Equivalent Cut-off ¹ | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------------------------------------------------------------------|--------------|-----------|-----|-----|------|---------|--------|---------|--------|----------|-----|------|---------|---------|---------|--------|-------|-----|------|---------|---------|---------|--|
| Mineral Resource Inventory as at 27 November 2024 | | | | | | | | | | | | | | | | | | | | | | | |
| | | Indicated | | | | | | | | Inferred | | | | | | | Total | | | | | | |
| Deposit | COG CuEq% | Tonnes | Cu | Au | CuEq | Cu | Au | CuEq | Tonnes | Cu | Au | CuEq | Cu | Au | CuEq | Tonnes | Cu | Au | CuEq | Cu | Au | CuEq | |
| | | Mt | % | g/t | % | t | OZ | t | Mt | % | g/t | % | t | OZ | t | Mt | % | g/t | % | t | OZ | t | |
| Mt Birnie | 0.5 | | | | | | | | 0.44 | 1.4 | 0.2 | 1.5 | 6,300 | 2,300 | 6,800 | 0.4 | 1.4 | 0.2 | 1.5 | 6,300 | 2,300 | 6,800 | |
| Duchess | 0.5 | | | | | | | | 3.66 | 0.7 | 0.1 | 0.8 | 26,300 | 11,300 | 28,800 | 3.7 | 0.7 | 0.1 | 0.8 | 26,300 | 11,300 | 28,800 | |
| Nil Desperandum OP | 0.5 | 2.47 | 0.8 | 0.1 | 0.9 | 18,800 | 11,300 | 21,300 | 0.06 | 0.7 | 0.1 | 0.7 | 400 | 200 | 500 | 2.5 | 0.8 | 0.1 | 0.9 | 19,300 | 11,500 | 21,800 | |
| Nil Desperandum UG | 1.0 | 0.81 | 2.6 | 0.4 | 2.9 | 21,000 | 10,700 | 23,300 | 0.90 | 1.5 | 0.4 | 1.8 | 13,400 | 11,200 | 15,900 | 1.7 | 2.0 | 0.4 | 2.3 | 34,400 | 21,800 | 39,200 | |
| Lady Fanny | 0.5 | 1.50 | 1.2 | 0.2 | 1.3 | 17,900 | 9,800 | 20,000 | 1.18 | 1.1 | 0.3 | 1.3 | 13,200 | 9,500 | 15,300 | 2.7 | 1.2 | 0.2 | 1.3 | 31,100 | 19,300 | 35,300 | |
| Burke & Wills | 0.5 | 0.20 | 2.7 | 0.3 | 2.8 | 5,400 | 1,700 | 5,700 | 0.24 | 1.8 | 0.3 | 2.0 | 4,300 | 2,100 | 4,800 | 0.4 | 2.2 | 0.3 | 2.4 | 9,700 | 3,800 | 10,500 | |
| Mt Hope OP | 0.5 | 2.74 | 1.4 | 0.2 | 1.5 | 38,600 | 15,300 | 41,900 | 1.11 | 1.1 | 0.1 | 1.2 | 12,500 | 5,000 | 13,600 | 3.8 | 1.3 | 0.2 | 1.4 | 51,100 | 20,400 | 55,500 | |
| Mt Hope UG | 1.0 | 4.19 | 1.7 | 0.3 | 1.9 | 72,800 | 38,600 | 81,200 | 2.23 | 1.4 | 0.3 | 1.6 | 32,100 | 19,200 | 36,200 | 6.4 | 1.6 | 0.3 | 1.8 | 104,900 | 57,800 | 117,500 | |
| Inheritance OP | 0.5 | | | | | | | | 2.50 | 1.3 | 0.3 | 1.5 | 32,700 | 27,400 | 38,700 | 2.5 | 1.3 | 0.3 | 1.5 | 32,700 | 27,400 | 38,700 | |
| Inheritance UG | 1.0 | | | | | | | | 0.29 | 1.3 | 0.4 | 1.5 | 3,600 | 3,800 | 4,400 | 0.3 | 1.3 | 0.4 | 1.5 | 3,600 | 3,800 | 4,400 | |
| Trekelano 1 OP | 0.5 | | | | | | | | 1.28 | 1.6 | 0.4 | 1.9 | 20,100 | 17,600 | 23,900 | 1.3 | 1.6 | 0.4 | 1.9 | 20,100 | 17,600 | 23,900 | |
| Trekelano 1 UG | 1.0 | | | | | | | | 0.17 | 2.5 | 0.6 | 2.9 | 4,300 | 3,500 | 5,100 | 0.2 | 2.5 | 0.6 | 2.9 | 4,300 | 3,500 | 5,100 | |
| Trekelano 2 OP | 0.5 | | | | | | | | 0.94 | 1.2 | 0.3 | 1.4 | 11,100 | 7,800 | 12,800 | 0.9 | 1.2 | 0.3 | 1.4 | 11,100 | 7,800 | 12,800 | |
| CNB Total | | 11.9 | 1.5 | 0.2 | 1.6 | 174,500 | 87,500 | 193,600 | 15.0 | 1.2 | 0.3 | 1.4 | 180,400 | 120,800 | 206,700 | 26.9 | 1.3 | 0.2 | 1.5 | 354,900 | 208,300 | 400,300 | |

Please note - Rounding discrepancies may occur

Note 1: The CuEq calculation is CuEq= Cu% + (Au_ppm * 0.7) and is based on September 2023 spot prices of US\$8,500/t for copper and US\$1,950/oz for gold, exchange rate of 0.67 and recovery of 95% copper and 90% gold as demonstrated in preliminary metallurgical test work carried out in 2023. 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.

