

TREKELANO ACQUISITION COMPLETES

Carnaby Resources Limited (ASX: CNB) (**Carnaby** or the **Company**) is pleased to announce the completion of the previously disclosed transaction relating to the acquisition of the Trekelano Mining Leases from Chinova Resources Osborne Pty Ltd (**Chinova**).

Trekelano Acquisition

The Company has completed the acquisition of a 100% interest in three mining leases, ML90128, ML90125 and ML90183 (**Trekelano**) (Figure 1) from Chinova (see ASX release 28 November 2024) (the **Acquisition**).

Completion of the Acquisition allows the Company to commence exploration focussed drilling at Trekelano, targeting direct lode extensions to the Inheritance deposit and the historical Trekelano 1 deposit (Figure 1).

Integration of Trekelano into the Greater Duchess Pre-Feasibility Study (**PFS**) remains on track, with key geotechnical and metallurgical drilling already completed.

Acquisition Consideration

The Company has paid cash consideration to Chinova constituting \$5.7 million upon completion of the Acquisition in addition to the \$3 million cash deposit paid upon signing the Asset Sale Agreement in late 2024 (see ASX release 28 November 2024 for full transaction details).

The Company will also place a \$1.3 million environmental bond with Queensland Treasury as part of the registered transfer of Trekelano.

This announcement has been authorised for release by the Board of Directors.

Further information regarding the Company can be found on the Company's website:

www.carnabyresources.com.au

For additional information please contact:

Robert Watkins, Managing Director

+61 8 6500 3236

ASX Announcement

19 August 2025

Fast Facts

Shares on Issue 228.4M

Market Cap (@ 34 cents) \$78M

Cash \$15.8M¹

¹As at 30 June 2025

Directors

Peter Bowler, Non-Exec Chairman

Rob Watkins, Managing Director

Greg Barrett, Non-Exec Director

Paul Payne, Non-Exec Director

Company Highlights

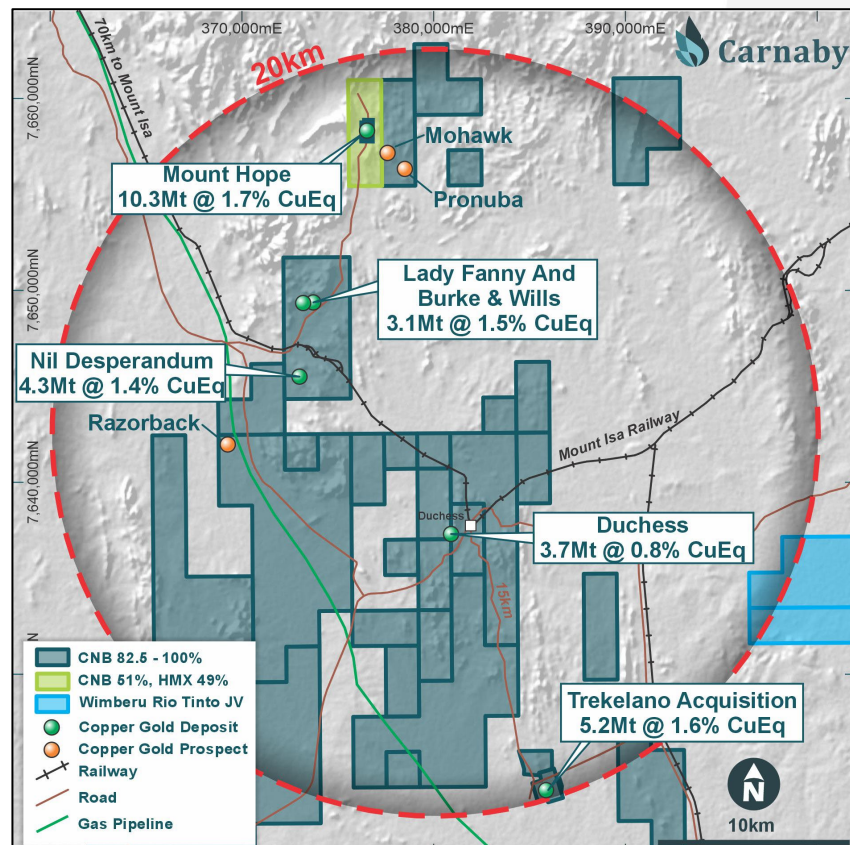
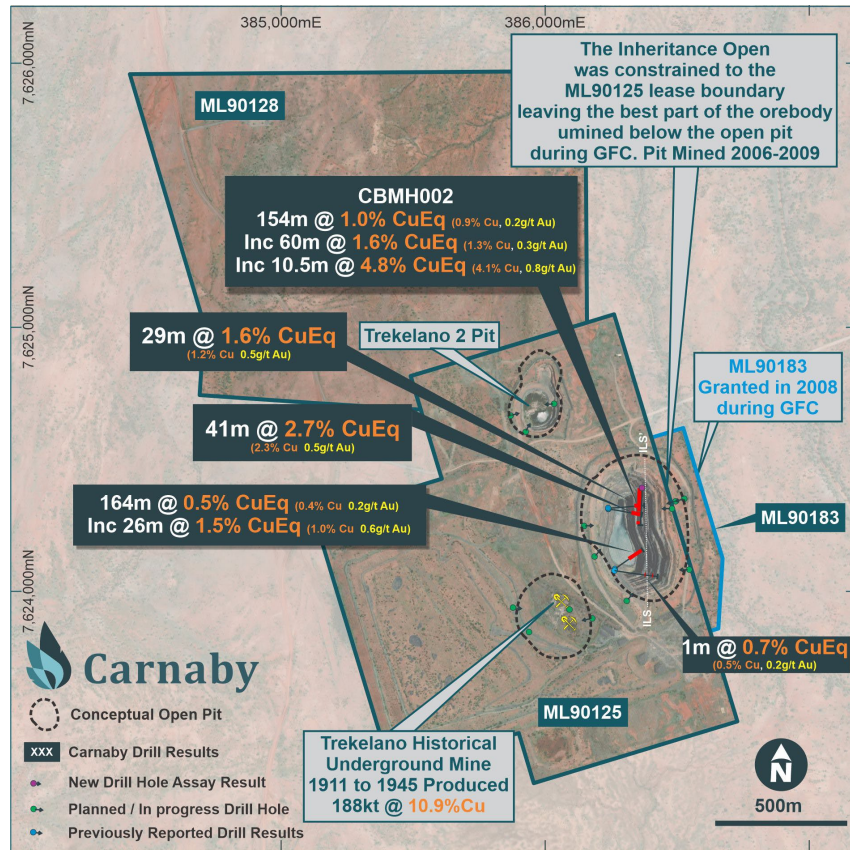
- Proven and highly credentialed management team.
- Tight capital structure and strong cash position.
- Greater Duchess Copper Gold Project, numerous camp scale IOCG deposits over 1,946 km² of tenure.
- Mineral Resource Estimate at Greater Duchess: 27Mt @ 1.5% CuEq for 400kt CuEq.
- Mount Hope, Trekelano, Nil Desperandum and Lady Fanny Iron Oxide Copper Gold deposits within the Greater Duchess Copper Gold Project, Mt Isa inlier, Queensland.
- Pre-Feasibility Study for the Greater Duchess Copper Gold Project in progress with a targeted completion date in H2 CY2025.
- Binding Tolling and Offtake agreements signed with Glencore International AG.
- Gold projects near to De Grey's Hemi gold discovery on 397 km² of highly prospective tenure.

Registered Office

78 Churchill Avenue Subiaco Western Australia 6008

T: +61 8 6500 3236

www.carnabyresources.com.au



Competent Person Statement

The information in this document that relates to exploration results is based upon information compiled by Mr Robert Watkins. Mr Watkins is a Director 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 report 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 Results, Mineral 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.

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. Exploration results are set out in Appendix 1 of this announcement. 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 Table A of this announcement. 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 announcement to certain ASX announcements, including references regarding exploration results, mineral resources and ore reserves. 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 announcement 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), Production 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.

Recently released ASX Material References that may relate to this announcement include:

Exploration Update - Trekelano Significant Offhole Conductor, 7 August 2025

Carnaby Secures 100% Ownership of Greater Duchess Project, 31 July 2025

Exploration Update – 154m @ 1.0% CuEq, 9 July 2025

Trekelano Extends Significantly 164m @ 0.4% Copper, 25 June 2025

Trekelano First Drill Results 41m @ 2.3% Copper, 27 May 2025

Trekelano Drilling Underway, 29 April 2025

Trekelano Acquisition, Tolling & Offtake and Capital Raise, 28 November 2024

Table A

Carnaby Resources Limited Greater Duchess Copper Project - Cu Equivalent Cut-off¹

Mineral Resource Inventory as at 27 November 2024

| Deposit | COG CuEq% | Indicated | | | | | | | Inferred | | | | | | | Total | | | | | | |
|---------------------------------|--------------|-------------|------------|------------|------------|----------------|---------------|----------------|-------------|------------|------------|------------|----------------|----------------|----------------|-------------|------------|------------|------------|----------------|----------------|----------------|
| | | Tonnes | Cu | Au | CuEq | Cu | Au | CuEq | Tonnes | Cu | Au | CuEq | Cu | Au | CuEq | Tonnes | Cu | Au | CuEq | Cu | Au | CuEq |
| | | Mt | % | g/t | % | Tonnes | Ounces | Tonnes | Mt | % | g/t | % | Tonnes | Ounces | Tonnes | Mt | % | g/t | % | Tonnes | Ounces | Tonnes |
| Mt Birnie ² | 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 ² | 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 ² | 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 ² | 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 ² | 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 |

Note - Rounding discrepancies may occur

Reference 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.

Reference 2: CNB 82.5%, LAT 17.5%. CNB is currently acquiring the LAT 17.5% joint venture interest, refer to ASX release dated 31 July 2025 for details.