31 May2021



AIRBORNE ELECTROMAGNETIC SURVEY COMPLETED OVER THE PATERSON PROJECT COOLBRO JV TENEMENTS

KEY POINTS

- Major helicopter-borne VTEM™ Max electromagnetic survey completed over the Coolbro JV tenements in the Paterson Province, Western Australia
- Results due in coming months, expected to identify new copper-gold targets to focus additional exploration programs including drill testing
- Similar surveys have led to several major discoveries in the Paterson Province by identifying sulphide mineralisation associated with copper-gold deposits

Gold and base metals explorer Carawine Resources Limited ("Carawine" or "the Company") (ASX:CWX) is pleased to announce the completion of a major airborne electromagnetic survey aimed at identifying new copper and gold targets within its Coolbro JV tenements in the highly prospective Paterson Province of Western Australia (Figure 1).

Carawine has a farm-in and joint venture agreement (the "Coolbro JV") with FMG Resources Pty Ltd, a wholly owned subsidiary of Fortescue Metals Group Ltd ("Fortescue"), whereby Fortescue can earn up to a 75% interest in the Coolbro JV tenements (Figures 2 & 3).

This is the first major exploration program completed over the Coolbro JV. Survey data was acquired during April and May 2021, using the VTEM™ Max (Versatile Time Domain Electromagnetic) helicopter-borne electromagnetic system, comprising a total 1,777 line km (Figure 2).

The aims of the survey are to define new conductive anomalies, identify anomalous resistive zones that may indicate alteration associated with mineralisation and provide important subsurface geological and structural information, all of which can be used to generate targets for direct drill testing. Results of the survey are expected during Q3 2021.

Managing Director David Boyd said the Company was looking forward to seeing the results of the survey, and the details of any targets generated.

"The VTEM™ Max and similar survey methods have been highly successful in the Paterson Province in identifying conductive anomalies as potential indicators of mineralisation, as well as providing other important structural and geological information used to generate targets for further work. We look forward to sharing the results of the survey as they become available," Mr Boyd said.



Figure 1: VTEM™ Max system in operation.





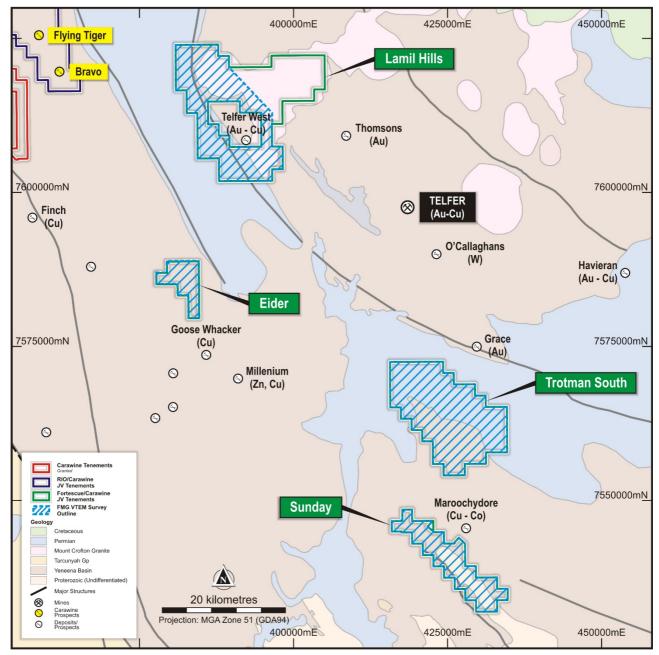


Figure 2: Coolbro JV VTEM™ Max survey areas.

Fortescue has the right to earn up to a 75% interest in Carawine's Lamil Hills, Trotman South, Sunday and Eider tenements by spending \$6.1 million in two stages over a seven-year period from November, 2019 (refer ASX announcement 13 November 2019).

Prior to completing the VTEM survey, Fortescue advised that it had completed the "Minimum Obligation" term of the Coolbro JV agreement by incurring exploration expenditure of more than \$500,000 within the first eighteen months of the agreement before being able to withdraw. Completion of the VTEM survey over the Eider tenement also satisfies one condition required for the addition of the Eider tenement to the Coolbro JV (refer ASX announcement 18 September 2020). Fortescue now has the right to earn a 51% interest in the Coolbro JV tenements during Stage 1 of the agreement, by spending a further \$1.1 million on exploration prior to 12 November 2022.



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About the Paterson Project

The Company's Paterson Project is located in the Paterson Province of Western Australia, host to the world-class Telfer gold and copper deposit (Newcrest Mining Ltd; ASX:NCM) ("Newcrest") and the Nifty copper and Maroochydore copper-cobalt deposits (Cyprium Metals Ltd; ASX:CYM). Recent discoveries in the region include Rio Tinto's Winu copper-gold deposit and Ngapakarra gold prospect(Rio Tinto Ltd; ASX:RIO), and Havieron, an intrusion-related gold and copper deposit discovered by AIM-listed Greatland Gold PLC, now being advanced in joint venture with Newcrest (Figure 3).

The project comprises ten granted exploration licences and three active exploration licence applications (two subject to ballot) over an area of about 1,500km² across ten tenement groups. These are named Red Dog and Baton (West Paterson JV tenements, Rio Tinto Exploration Pty Ltd has the right to earn up to an 80% interest); Lamil Hills, Trotman South, Eider and Sunday (Coolbro JV tenements), and; Cable, Puffer, Magnus and Three Iron (no earn-in/joint venture agreements). These tenements contain host formations and structures common to the major mineral deposits in the area and were selected based on their proximity to known mineralisation, shallow depth to basement, hosting prospective stratigraphy and geophysical anomalies.

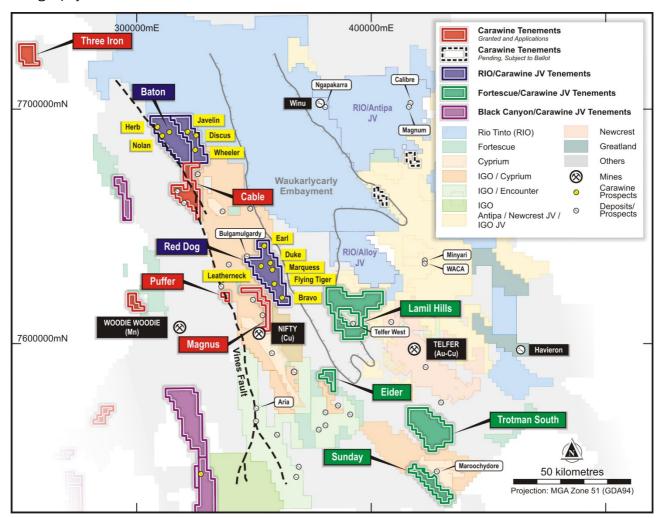


Figure 3: Paterson Project area tenement plan.





This announcement was authorised for release by the Company's Board of Directors.

ENDS

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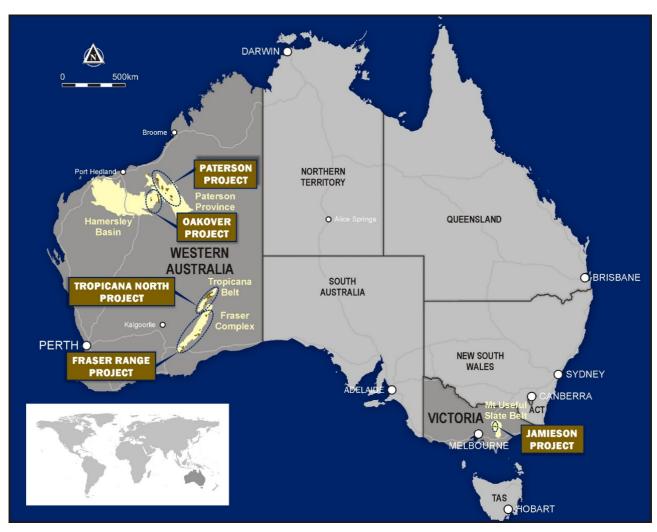


Figure 4: Carawine's project locations.





COMPLIANCE STATEMENTS

REPORTING OF EXPLORATION RESULTS AND PREVIOUSLY REPORTED INFORMATION

The information in this announcement that relates to Exploration Results is based on information compiled by Mr Michael Cawood, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy (AusIMM). Mr Cawood holds securities in and is a full-time employee of Carawine Resources Ltd and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activities 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' (the "JORC Code (2012)"). Mr Cawood consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

FORWARD LOOKING AND CAUTIONARY STATEMENTS

Some statements in this announcement 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", "may", "scheduled", "intends", "anticipates", "believes", "potential", "predict", "foresee", "proposed", "aim", "target", "opportunity", "could", "nominal", "conceptual" and similar expressions. Forward-looking statements, opinions and estimates included in this report 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. So, there can be no assurance that actual outcomes will not materially differ from these forward-looking statements.





ABOUT CARAWINE RESOURCES

Carawine Resources Limited is an exploration company whose primary focus is to explore for and develop economic gold, copper and base metal deposits within Australia. The Company has five projects, each targeting high-grade deposits in active and well-established mineral provinces throughout Australia.

TROPICANA NORTH PROJECT (Au)

Carawine's Tropicana North Project comprises two granted exploration licences and 11 exploration licence applications over an area of 1,800km² in the Tropicana region of Western Australia. The two granted exploration licences are the subject of a joint venture between Carawine (90%) and Thunderstruck Investments Pty Ltd (10%; "Thunderstruck"), with Carawine to free-carry Thunderstruck to the completion of a BFS after which Thunderstruck may elect to contribute to further expenditure or dilute.

JAMIESON PROJECT (Au-Cu, Zn-Au-Ag)

The Jamieson Project is located near the township of Jamieson in the northeastern Victorian Goldfields and comprises granted exploration licences EL5523 and EL6622, covering an area of about 120 km² and containing the Hill 800 gold-copper and Rhyolite Creek copper-gold and zinc-gold-silver prospects within Cambrian-aged felsic to intermediate volcanics. Carawine is testing the strike and dip extents of the Hill 800 mineralisation which are currently open and is searching the region for a potential copper-gold porphyry source to the Hill 800 mineralisation.

PATERSON PROJECT (Au-Cu, Cu-Co)

The Paterson Project, situated in the Paterson Province at the eastern edge of the Pilbara Craton, is dominated by Proterozoic age rocks of the Rudall Metamorphic Complex and the overlying Yeneena Supergroup. The Paterson area is host to the Telfer Au-Cu deposit, and the Nifty and Maroochydore stratabound Cu-(Co) deposits. The Paterson Project comprises ten granted exploration licences and three active exploration licence applications (two subject to ballot) over an area of about 1,500km² across ten tenement groups in the Paterson. These are named Red Dog, Baton (West Paterson JV tenements); Lamil Hills, Trotman South, Sunday and Eider (Coolbro JV tenements), and; Cable, Puffer, Magnus and Three Iron (no earn-in/JV agreements).

Carawine has a farm-in and joint venture agreement with Rio Tinto Exploration Pty Ltd ("RTX"), a wholly owned subsidiary of Rio Tinto Limited (ASX:RIO), whereby RTX has the right to earn up to an 80% interest in the Baton and Red Dog tenements by spending \$5.5 million in six years from November 2019 to earn a 70% interest and then sole funding to a prescribed milestone (the "West Paterson JV"). Carawine also has a farm-in and joint venture agreement with FMG Resources Pty Ltd, a wholly owned subsidiary of Fortescue Metals Group Ltd ("Fortescue") (ASX:FMG), whereby Fortescue has the right to earn up to a 75% interest in the Lamil Hills, Trotman South, Sunday and Eider tenements by spending \$6.1 million in seven years from November 2019 (the "Coolbro JV"). The Company retains full rights on its remaining Paterson tenements.

FRASER RANGE PROJECT (Ni-Cu-Co)

The Fraser Range Project includes 6 granted exploration licences in five areas: Red Bull, Bindii, Big Bullocks, Similkameen and Big Bang, four exploration licence applications Willow, Bullpen, Python and Shackleton, and three exploration licence applications subject to ballot in the Fraser Range region of Western Australia. The Project is considered prospective for magmatic nickel-sulphide deposits such as that at the Nova nickel-copper-cobalt operation. Carawine has a joint venture with IGO Limited ("IGO") (ASX:IGO) over the Red Bull, Bindii, Big Bullocks and Similkameen tenements (the Fraser Range Joint Venture). IGO currently hold a 51% interest in these tenements and can earn an additional 19% interest by spending \$5 million by the end of 2021. The remaining tenements are held 100% by Carawine.

OAKOVER PROJECT (Mn, Cu, Fe, Co)

Located in the East Pilbara region of Western Australia, the Oakover Project comprises eight granted exploration licences and three exploration licence applications with a total area of about 950km², held 100% by the Company. Carawine has a farm-in and joint venture agreement with Black Canyon Ltd (ASX:BCA) who have the right to earn up to a 75% interest in eight granted Oakover Project tenements by spending \$4 million in five years from May 2021. The Oakover Project is considered prospective for manganese, copper and iron.

ASX Code: CWX Market Capitalisation (at \$0.26/share): A\$28 million

Issued shares: 109 million Cash (at 31 Mar 2021): A\$4.9 million