## **ASX Announcement**

7 April 2021



# **Bryah to Commence Major Drilling Campaign**

18,000 metres of drilling to test Windalah VMS copper-gold prospect and several other high-priority targets in the Bryah Basin

#### Highlights:

- 8,000 metre multi-phase reverse circulation/diamond drilling program planned
- First phase of RC/diamond drilling to begin in coming days
- Program designed to test significant Volcanogenic Massive Sulphide (VMS)
   copper-gold target at Windalah prospect
- **10,000 metre Aircore drilling program** targeting copper-gold across several locations planned.

Bryah Resources Limited ("Bryah" or "the Company") is pleased to advise the commencement of a major drilling program at the Company's Windalah Prospect within its Bryah Basin Project located in central Western Australia (see Figure 1).

At the Windalah Prospect the Company plans to drill approximately 8,000 metres of Reverse Circulation (RC) /diamond drilling to depths of 350 metres to test below the significant multielement pathfinder minerals anomaly identified in earlier soil sampling and aircore drilling<sup>1</sup>. This deep drilling is planned to be done in three phases to enable the completion and interpretation of down hole electromagnetic (DHEM) surveys between each drilling phase.

Phase 1 RC/diamond drilling of 2,000 metres is scheduled to commence in the coming days with holes to be prepared for follow-up DHEM surveying.

Commenting on the start of field activities, Managing Director, Neil Marston, said:

"With some excellent exploration results achieved last year at the Windalah Prospect we have personnel returning to site this week to drill the first of a series of deep holes to evaluate the potential of this area to host significant copper-gold mineralisation.

"The stratigraphy and geochemistry at Windalah shows strong resemblance to the geological environment of the rich Horseshoe Lights Copper-Gold deposit, located 13 km to the north.

"This drilling will test a highly-prospective corridor exceeding 1 kilometre in length."

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ASX Code: BYH

ABN: 59 616 795 245

Shares on issue: 153,540,508

Market Capitalisation: \$10.6M

Latest Share Price: \$0.069

**Projects** 

Bryah Basin – Copper, Gold,

Manganese Gold, Copper

Gabanintha – Gold, C

bryah.com.au

<sup>&</sup>lt;sup>1</sup> See BYH ASX Announcement dated 27 November 2020 for full details.



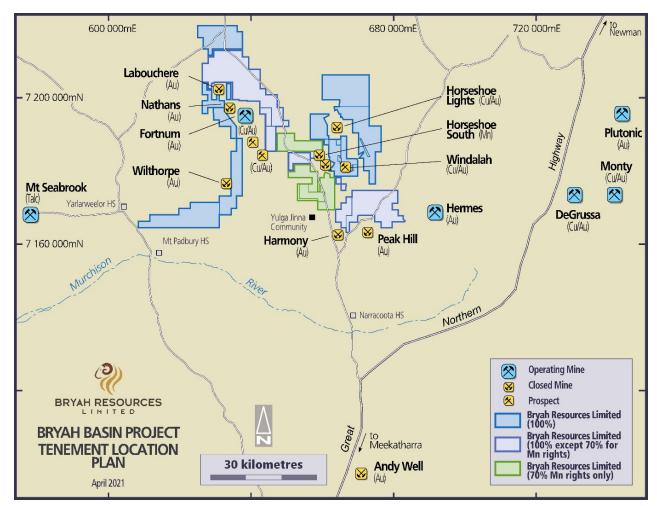


Figure 1 – Bryah Basin Project Tenement Location Plan

#### **Drilling Program**

The RC/diamond drilling program has been designed to test below the significant VMS pathfinder mineral anomaly at Windalah and where previous drilling has recorded some significant gold results<sup>2</sup>.

The location of the planned drilling is shown in Figure 2 below, with additional holes to be sited once initial results are received.

In addition to the RC/diamond drilling at Windalah, the Company plans to complete over 10,000 metres of aircore (AC) drilling across several prospect locations in 2-3 phases, with the first phase of AC drilling planned to start in May 2021.

The board of directors of Bryah Resources Limited has authorised this announcement to be given to the ASX.

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<sup>&</sup>lt;sup>2</sup> See BYH ASX Announcement dated 18 August 2020 for full details.



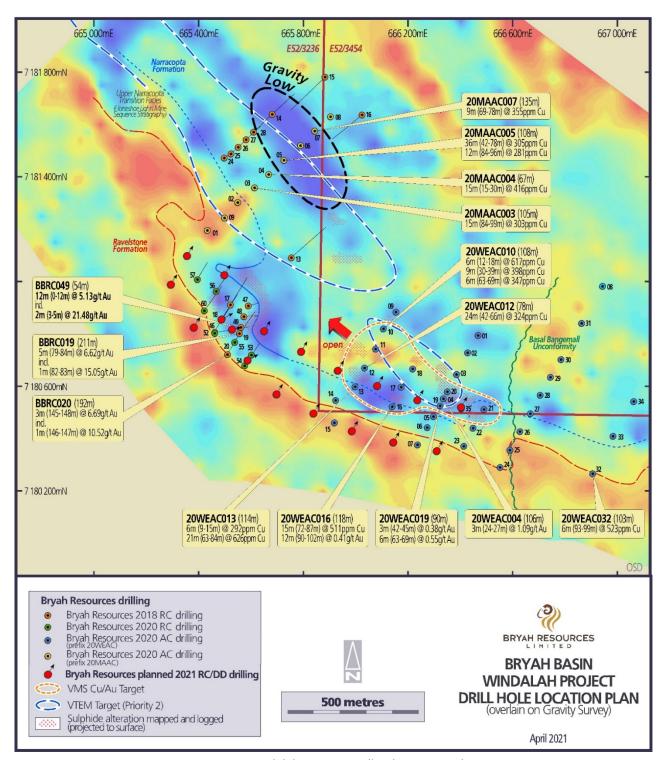


Figure 2 – Windalah Prospect Drill Hole Location Plan

For further information, please contact:

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#### **About Bryah Resources Limited**

Bryah Resources Limited is a copper-gold-manganese focused explorer with 2 projects located in central Western Australia, being the 1,125km<sup>2</sup> Bryah Basin Project and the 170km<sup>2</sup> Gabanintha Project.

The Bryah Basin is host to the high-grade copper-gold mines at DeGrussa, discovered by Sandfire Resources Limited in 2009, and at Horseshoe Lights, which was mined until 1994. The Bryah Basin also has several historical and current manganese mines including the Company's recently acquired Horseshoe South mine. The Company has a joint venture agreement with OM (Manganese) Limited in respect to its manganese rights only on approximately 660 km² of its Bryah Basin tenement holdings.

At Gabanintha, Bryah holds the rights to all minerals except Vanadium, Uranium, Cobalt, Chromium, Titanium, Lithium, Tantalum, Manganese & Iron Ore (Excluded Minerals). Australian Vanadium Limited retains 100% rights in the Excluded Minerals on the Gabanintha Project. Bryah has announced a maiden Inferred Mineral Resource at the Tumblegum South Prospect at Gabanintha of 600,000 tonnes @ 2.2 g/t Au for  $42,500 \text{ oz Au}^3$ . The Company recently announced the disposal of the Tumblegum South Deposit to Star Minerals Limited $^4$ .

### **Competent Persons Statement – Exploration Results**

Where the Company refers to Exploration Results in this announcement (referencing previous releases made to the ASX), the Company is not aware of any new information or data that materially affects the information included in the relevant market announcements.

#### **Competent Person Statement — Mineral Resource Estimation**

The information in this announcement that relates to Mineral Resources (see BYH ASX announcement dated 29 January 2020) is based on and fairly represents information compiled by Mr Ashley Jones, Consultant with Kamili Geology Pty Ltd. Mr Jones is a member of the Australasian Institute of Mining and Metallurgy (AusIMM).

The Company confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters underpinning the Mineral Resource estimate with that announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not materially changed from the original announcement.

#### **Forward Looking Statements**

This report may contain certain "forward-looking statements" which may not have been based solely on historical facts, but rather may be based on the Company's current expectations about future events and results. Where the Company expresses or implies an expectation or belief as to future events or results, such expectation or belief is expressed in good faith and believed to have a reasonable basis. However, forward looking statements are subject to risks, uncertainties, assumptions and other factors which could cause actual results to differ materially from future results expressed, projected or implied by such forward-looking statements. Readers should not place undue reliance on forward looking information. The Company does not undertake any obligation to release publicly any revisions to any "forward looking statement" to reflect events or circumstances after the date of this report, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

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<sup>&</sup>lt;sup>3</sup> See BYH ASX Announcement dated 29 January 2020 for full details.

<sup>&</sup>lt;sup>4</sup> See BYH ASX Announcement dated 9 March 2021 for full details.