

24<sup>th</sup> May 2019

ASX Release

***Ausmex fast track drilling at the Mt Freda Complex, Cloncurry QLD, with five exploration drill rigs now on site with a sixth rig in transit!***

- ***Ausmex is fast tracking a 15,000 metre RC and deep diamond core drilling program targeting:***
  - ***IOCG (Ernest Henry style), or ISCG (Eloise style) massive sulphide, high grade Gold-Copper-Cobalt mineralisation at the Mt Freda Complex.***
  - ***With the aim of defining JORC compliant resources over the company's Mt Freda Complex, Evening Star, and Golden Mile suitable for a shallow, high grade gold, bulk mining operation.***
- ***Currently five drilling rigs on site with the sixth rig in transit and due on site shortly.***



***Image 1. Diamond drilling in operation targeting conductive IOCG or ISCG style mineralisation at the Mt Freda Complex that adjoins the current Newcrest Mining Limited 2019 deep IOCG drilling targets.***





**Image 2.** *Diamond drilling in operation targeting conductive IOCG or ISCG style mineralisation at the Evening Star project that adjoins the Newcrest Mining Limited 2018 IOCG drilling targets (Newcrest are yet to release any results to date).*

**Ausmex Mining Group (ASX: AMG) (“Ausmex” or “The Company”)** is pleased to advise shareholders that additional drill rigs have been sourced to fast track the current 15,000 m drilling program at the Mt Freda Complex, Cloncurry Queensland, targeting both high grade gold, copper, cobalt and massive sulphides indicative of IOCG or ISCG style mineralisation.

With up to five drilling rigs drilling at any one time, the Company expects to deliver consistent updates on its progress. Initial assay results are expected before the end of June.

The company is pleased to report that within six weeks of closing the recent oversubscribed placement including 58,333,336 fully paid shares in Ausmex, raising \$7 million at \$0.12 per share (refer ASX release 2<sup>nd</sup> April 2019), the company has contracted six drill rigs in total, including three diamond core drill rigs and three RC drill rigs.

#### **Additional drill rigs.**

The company has recently contracted two additional drilling companies to bring the total planned number of drill rigs on site up to six. The two additional rigs have a combination Diamond Core and RC drilling capacity. The Company has employed additional Geologists and field staff and operators to take up the increase in activity on the Ausmex tenements, aimed at fast tracking drilling and subsequent assay results to shareholders.





**Image 3.** Ausmex Geologists logging RC drilling chips from the Golden Mile, where the Company is focusing on defining shallow, high grade gold mineralisation suitable for a bulk mining, open cut operation.

## **The Drilling Program**

The Company has currently assigned five drill rigs to a number of our prospects including:

- **Large IOCG (Ernest Henry style) or ISCG (Eloise style ) targets.**

The Company has currently dedicated three Diamond Coring Rigs, targeting three areas of potential IOCG or ISCG mineralisation recently identified by the 3D geophysical modelling ( Refer ASX release 14<sup>th</sup> March 2019). Targets range from approximately 350 m depths up to 700 m depths. These targets adjoin areas Newcrest Mining Limited (ASX:NCM) are currently drilling (Refer ASX release 8<sup>th</sup> May 2019).

- **High Grade Gold JORC(2102) resource definition.**

A fourth RC rig has been assigned to defining a JORC (2102) high grade mineral resource on the Golden Mile.

An additional fifth RC drilling rig is being assigned to drilling out a JORC ( 2012) compliant resource on the Mt Freda orebody, upgrading the previous (2004) JORC estimate.

- **High Grade Gold metallurgical test work and geotechnical drilling to commence shortly.**

An additional sixth drilling rig is currently in transit to site to conduct HQ core drilling at both the Mt Freda Open Cut and Golden Mile high grade gold projects. The core will provide suitable samples for metallurgical test work required by any potential third-party ore processing facilities.

The Golden Mile is currently under JV (80% Ausmex: 20% Round Oak Minerals Limited), with an option for Ausmex to process all ore at the Round Oak Minerals Limited 600 Ktpa CIP ore processing facility in Cloncurry (Refer ASX Release 27<sup>th</sup> February 2018). Round Oak Minerals is a fully owned subsidiary of Washington H. Soul Pattison & Company Ltd (ASX:SOL).

- **Current Progress**

Initial drilling has seen the commencement on three deep diamond core holes for a total of approximately 600 m of HQ core drilled to date. Deep HQ core drilling target depths range from 350 m up to 700 m. HQ drilling meterage rates are averaging approximately 20 m per day.

RC drilling is progressing rapidly at the Golden Mile with over 900 m of drilling completed to date targeting extensions to known high grade gold mineralisation. Samples have been dispatched to ALS laboratories in Townsville with initial assays due in approximately four weeks' time.





**Image 4.** Ausmex Diamond Core cutting.



**Image 5.** Ausmex automated core cutter.



**Image 6.** Ausmex Geologist core logging recently drilled HQ core from the Mt Freda Complex. Core will be logged, cut, sampled & dispatched to ALS laboratories in Townsville, within initial core assays anticipated to be completed by late June.



**Image 7.** HQ core Drilling deep IOCG or ISCG targets.



**Image 8.** RC drilling on the Golden Mile.





**Image 9.** HQ core drilling Large IOCG or ISCG conductive targets in progress, Mt Freda Complex.

### **Forward Looking Statements**

*The materials may include forward looking statements. Forward looking statements inherently involve subjective judgement, and analysis and are subject to significant uncertainties, risks, and contingencies, many of which are outside the control of, and may be unknown to, the company.*

*Actual results and developments may vary materially from that expressed in these materials. The types of uncertainties which are relevant to the company may include, but are not limited to, commodity prices, political uncertainty, changes to the regulatory framework which applies to the business of the company and general economic conditions. Given these uncertainties, readers are cautioned not to place undue reliance on forward looking statements.*

*Any forward-looking statements in these materials speak only at the date of issue. Subject to any continuing obligations under applicable law or relevant stock exchange listing rules, the company does not undertake any obligation to publicly update or revise any of the forward-looking statements, changes in events, conditions or circumstances on which any statement is based.*

**Competent Person Statement**

*Statements contained in this report relating to exploration results and potential are based on information compiled by Mr. Matthew Morgan, who is a member of the Australasian Institute of Mining and Metallurgy (AusIMM). Mr. Morgan is the Managing Director of Ausmex Mining Group Limited and Geologist whom has sufficient relevant experience in relation to the mineralization styles being reported on to qualify as a Competent Person as defined in the Australian Code for Reporting of Identified Mineral resources and Ore reserves (JORC Code 2012). Mr. Morgan consents to the use of this information in this report in the form and context in which it appears.*