

## ASX Announcement

31 July 2023

### Tranche Two Placement – Update

**Globe Metals & Mining Limited** (ASX: GBE) (“Globe” or “Company”) provides an update on the status of tranche two of its placement to sophisticated and professional investors to raise \$1.55 million (before costs) at \$0.0635 per share (**Placement**) as announced to the market on 18 November 2022.

The Company advises that it has terminated its engagement of Viriathus Capital Pty Ltd as advisor and lead manager of the Placement. Consequently, the Company will not be proceeding with tranche two of the Placement.

Globe notes that the Group’s cashflow forecasts reflect that additional working capital will need to be raised within the next 3 months to enable it to continue to progress the financing and development of the Kanyika Niobium Project. To this end, the Board continues to evaluate further fund raising from internal and external parties and will update the market of any steps it decides to take at the appropriate time.

#### Authorisation for Release

This announcement has been authorised for release by the Chief Executive Officer.

For further information, please contact:

Grant Hudson  
Chief Executive Officer  
+61 8 6118 7240  
gh@globemm.com

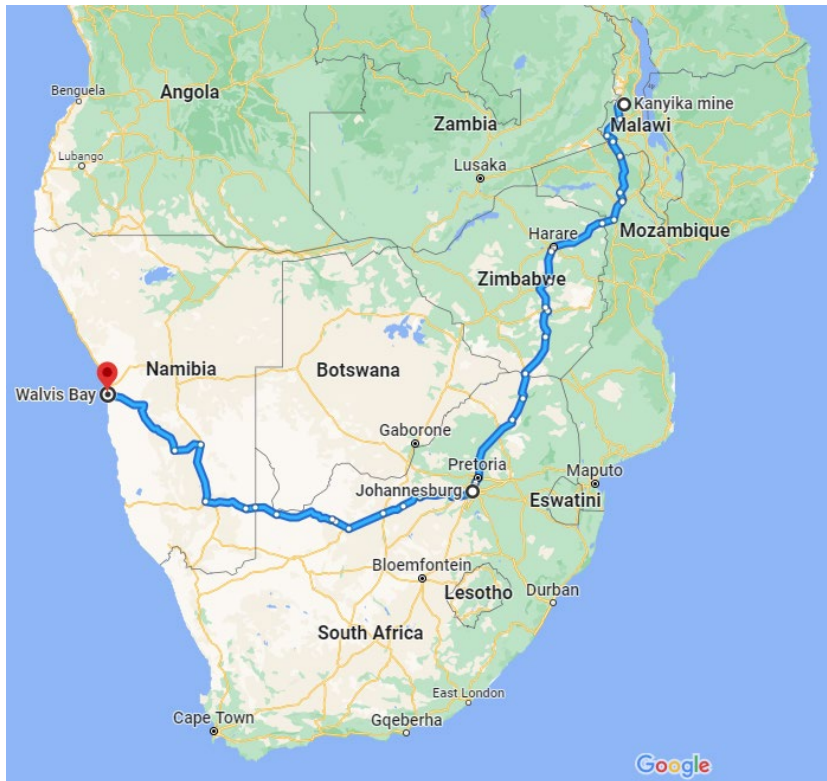
Paul Hardie  
Company Secretary  
+61 409 296 276  
phardie@globemm.com

#### About the Kanyika Niobium Project

The Kanyika Niobium Project is located in central Malawi, approximately 55km northeast of the regional centre of Kasangu and is secured by Large-Scale Mining Licence No. LML0216/21 which grants the Company security of tenure and the right to mine niobium, tantalum, and deleterious uranium.

Drilling programs totalling 33.8 kilometres of percussion and core drilling have defined the extent of mineralisation. Structured and progressive engineering studies have resulted in the current (JORC 2012) Mineral Resource Estimate (refer below) and given rise to significant improvements and simplifications in the process flowsheet, from that first imagined.

In addition, Globe has undertaken substantial metallurgical optimisation work and commissioned a pilot plant to demonstrate and further optimise metallurgical processes. Metallurgical optimisations studies have improved recoveries from 62% in 2012 to 75% today, through simple novel patented metallurgical processes.



The Kanyika operations will produce a pyrochlore mineral concentrate that contains both niobium and tantalum in commercially valuable volumes to be shipped to a refinery for advanced processing into high purity materials.

A Mineral Resource Estimate for the Kanyika Niobium Project under the 2012 JORC guidelines was reported to ASX on 11 July 2018 as follows:

Table 1: MRE for KNP using a 1,500 ppm Nb<sub>2</sub>O<sub>5</sub> lower cut

Category	Resource (Mt)	Nb <sub>2</sub> O <sub>5</sub> (ppm)	Ta <sub>2</sub> O <sub>5</sub> (ppm)
Measured	5.3	3,790	180
Indicated	47	2,860	135
Inferred	16	2,430	120
<b>TOTAL</b>	<b>68.3</b>	<b>2,830</b>	<b>135</b>

Table 2: MRE for KNP using a 3,000 ppm Nb<sub>2</sub>O<sub>5</sub> lower cut

Category	Resource (Mt)	Nb <sub>2</sub> O <sub>5</sub> (ppm)	Ta <sub>2</sub> O <sub>5</sub> (ppm)
Measured	3.4	4,790	220
Indicated	16.6	4,120	160
Inferred	2.8	4,110	190
<b>TOTAL</b>	<b>22.8</b>	<b>4,220</b>	<b>190</b>

### Mineral Resource Estimates

The information in this report that relates to Mineral Resources is extracted from the report titled “Kanyika Niobium Project – Updated JORC Resource Estimate” released to the Australian Securities Exchange (ASX) on 11 July 2018 and available to view at [www.globemm.com](http://www.globemm.com) and for which Competent Persons’ consents were obtained. Each Competent Person’s consent remains in place for subsequent releases by the Company of the same information in the same form and context, until the consent is withdrawn or replaced by a subsequent report and accompanying consent.

The Company confirms that is not aware of any new information or data that materially affects the information included in the original ASX announcement released on 11 July 2018 and, in the case of estimates of Mineral Resources, that all material assumptions and technical parameters underpinning the estimates in the original ASX 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 been materially modified from the original ASX announcement.

Full details are contained in the ASX announcement released on 11 July 2018 titled “Kanyika Niobium Project – Updated JORC Resource Estimate” available to view at [www.globemm.com](http://www.globemm.com).

For personal use only