

## APPOINTMENT OF NON-EXECUTIVE DIRECTOR

Brazilian Critical Minerals Limited (**ASX: BCM**) ("**BCM**" or the "**Company**") advises that it has appointed Mr Ben Donovan as a Non-Executive Director.

Mr Donovan currently acts as Company Secretary and has been appointed an interim non-executive director as the Company commences a search to fulfil the non-executive director role following Ms Abby Smith retiring from the Company.

Mr Donovan is the principal of Argus Corporate Partners Pty Ltd which provides corporate advisory, IPO and consultancy services to companies. He is currently company secretary of several ASX listed and public unlisted companies and has experience across resources, agritech, biotech, media and technology industries.

Mr Donovan is a member of the Governance Institute of Australia and has extensive experience in listing rules compliance and corporate governance, having served as a Senior Adviser at the ASX in Perth for nearly 3 years, where he managed the listing of nearly 100 companies on the ASX.

An appendix 3X will follow.

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

For more information:

**Andrew Reid**

*Managing Director*

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## About Brazilian Critical Minerals Ltd

Brazilian Critical Minerals Limited (BCM) is a mineral exploration company listed on the Australian Securities Exchange.

Its major exploration focus is Brazil, in the Apuí region, where BCM has discovered a world class Ionic Adsorbed Clay (IAC) Rare Earth Elements deposit. The Ema IAC project is contained within the 781 km<sup>2</sup> of exploration tenements within the Colider Group.

BCM has defined an inferred MRE of 1.02Bt of REE's with metallurgical recoveries averaging 68% MREO some of the highest for these types of deposits anywhere in the world.

The Company is currently converting this MRE from Inferred into the Indicated category with an extensive drill program which will inform the scoping study and economic analysis due for completion in late 2024.



Ema REE Project 2024 Mineral Resource Estimate – by cut-off grade

JORC Category	cut-off (ppm) TREO	Tonnes (Mt)	TREO (ppm)	NdPr (ppm)	DyTb (ppm)	MREO (ppm)	MREO:TREO (%)
Inferred	0	1,340	694	163	15	178	26
Inferred	500	1,017	793	199	17	216	27
Inferred	600	863	836	218	18	236	28
Inferred	700	685	885	237	20	257	29
Inferred	800	494	936	259	21	280	30
Inferred	900	331	977	278	22	300	31

## References

<sup>1</sup> Brazilian Critical Minerals (ASX:BCM) ASX Announcement “Massive Maiden Mineral Resource Estimate for Ema Project” 22.04.24

<sup>2</sup> Brazilian Critical Minerals (ASX:BCM) ASX Announcement “World Leading Recoveries Confirmed at Ema Project” 07.05.24

The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcement and, in the case of mineral resource estimate, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. Refer to ASX announcement dated 22 April 2024.