# EVOLUTION ENERGY MINERALS

# ASX ANNOUNCEMENT Investor Webinar

**Evolution Energy Minerals Limited's ("Evolution" or "Company") Executive Chairman, Trevor Benson,** will provide a 20-30 minute summary of the Company's Chilalo Graphite Project and plans for the Company over the next 12 months post listing on the ASX.

#### **Webinar Details**

Date & Time: Thursday 18<sup>th</sup> November 2021, 9:00am (AWST) / 12:00pm (AEDST)

Register via: <a href="https://attendee.gotowebinar.com/register/5927015705119953168">https://attendee.gotowebinar.com/register/5927015705119953168</a>

Replay will be available at www.evolutionenergyminerals.com.au after the event

Questions can be submitted to <a href="mailto:investors@whitenoisecomms.com">investors@whitenoisecomms.com</a> prior to Wednesday, 17 November 2021, 5:00pm (AEST).

A replay of the webinar will be available at <a href="https://evolutionenergyminerals.com.au">https://evolutionenergyminerals.com.au</a> after the event.

This announcement has been approved for release by the Evolution board of directors.

- END -

## For further information please contact:

Trevor Benson Michael Bourguignon
Executive Chairman Executive Director

<u>tbenson@ev1minerals.com.au</u> <u>mbourguignon@ev1minerals.com.au</u>

T: +61 8 9200 4960 T: +61 8 9200 4960

## **ABOUT EVOLUTION ENERGY MINERALS**

Evolution is committed to supplying sustainable graphite solutions for the global green economy and in doing so, create the first net zero carbon mine. A DFS confirmed the opportunity to produce high-quality flake graphite at Chilalo and the Company intends to apply Chilalo flake graphite to downstream processing to produce battery anode material, expandable graphite, micronised graphite and graphite foil.

The Chilalo Project is located in south-eastern Tanzania, East Africa, 100 km north of the border with Mozambique, approximately 180 km west of the coastal port city of Mtwara on the Indian Ocean and 400 km south of Tanzania's largest city, Dar es Salaam.

The Chilalo Project hosts a high-grade mineral resource of 20.1Mt at 9.9% total graphitic carbon (TGC) for 1,991 Kt of contained graphite, as shown in the table below.



#### CHILALO MINERAL RESOURCE ESTIMATE<sup>1</sup>

Domain	JORC Code Classification	Zone	Million Tonnes (Mt)	TGC (%)	Contained Graphite (Kt)
High Grade	Indicated	Main	9.2	10.6	982
		North-East	1.0	9.5	100
		All	10.3	10.5	1,082
	Inferred	Main	7.4	9.5	704
		North-East	2.3	8.8	205
		All	9.8	9.3	908
	Indicated + Inferred	All	20.1	9.9	1,991
Low Grade	Inferred	Main	37.8	3.4	1,282
		North-East	9.5	4.1	394
		All	47.3	3.5	1,677
High Grade + Low Grade	Indicated + Inferred	All	67.3	5.4	3,667

The Mineral Resource was estimated within constraining wireframe solids using a core high-grade domain defined above a nominal 5% TGC cut-off within a surrounding low-grade zone defined above a nominal 2% TGC cut-off. The mineral resource is quoted from all classified blocks above a lower cut-off of 2% TGC within these wireframe solids. Differences may occur due to rounding.

<sup>&</sup>lt;sup>1</sup>The Chilalo Mineral Resource estimate was reported by Evolution in the prospectus dated 28 September 2021, as supplemented by a supplementary prospectus dated 6 October 2021 (collectively, the Prospectus). Evolution confirms that it is not aware of any new information or data that materially affects the Chilalo Mineral Resource estimate included in the Prospectus and that all material assumptions and technical parameters underpinning the Chilalo Mineral Resource estimate in the Prospectus continue to apply and have not materially changed.