

**ASX ANNOUNCEMENT**

By e-lodgement

**31 May 2024**

## **Zavalievsky Graphite Starts Shipment of High Purity Micronized Graphite**

Established graphite producer and natural graphite anode developer Volt Resources Limited (**ASX:VRC**) ("**Volt**" or "**the Company**") is pleased to provide an update on shipment of high purity graphite product (refer to ASX announcements "Zavalievsky Sales and Growth Plan for High Value Purified Graphite Business" of 29 April 2024 and "Clarifying Announcement: Zavalievsky Graphite Update" of 3 May 2024). Company subsidiary, Zavalievsky Graphite, has commenced production of high purity micronized graphite for the 40 tonne customer order received in April 2024 and is targeting completion by July 2024. To-date, about 26 tonnes have been produced and shipped to the customer.

As the European Critical Raw Materials Act (CRMA) officially came into force on 23 May 2024, Volt is ready to support additional customer demand. Volt has one of the few operating graphite mines in Europe and our mine has been in operation since 1934.

As a proud member of the European Raw Materials Alliance (ERMA), we look forward to supporting Europe with its strategic raw materials requirements and building a resilient supply chain.

**-ENDS-**

**This announcement was authorised for release by the Board of Volt Resources Ltd.**

## **For further information, please contact**

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Volt Resources Limited ("Volt") is critical minerals and battery material company listed on the Australian Stock Exchange under the ASX code VRC. We are an established graphite producer and an emerging natural graphite anode (a key component of lithium-ion batteries) producer. Volt has a 70% interest in the Zavalievsky Graphite (ZG) business in Ukraine. The ZG mine and processing facilities have been in operation since 1934 and are near key markets with significant developments in lithium-ion battery production. ZG benefits from an existing customer base and graphite product supply chains based on excellent transport infrastructure covering road, rail, river, and sea freight combined with reliable grid power, ample potable ground water supply and good communications<sup>[1]</sup>.

Volt acquired three licence applications that are prospective for lithium-borate mineralisation. The licence applications are in respect to a total area of 291km<sup>2</sup>, located in Serbia and are west and south-west of the Serbian capital, Belgrade<sup>[2]</sup>.

Volt is progressing the development of its large wholly owned Bunyu Graphite Project in Tanzania. The Bunyu Graphite Project is ideally located near to critical infrastructure with sealed roads running through the project area and ready access to the deep-water port of Mtwara 140km from the Project. In August 2023, Volt reported the completion of the revised Feasibility Study ("FS") for Stage 1 development of the Bunyu Graphite Project. The Stage 1 development is based on a mining and processing plant annual throughput rate of 400,000 tonnes of ore to produce on average 24,780 tpa of graphite products<sup>[3]</sup>. Key objectives of Stage 1 development are to establish Bunyu Graphite Project as a world-class supplier of graphite products, grow Volt's existing natural flake graphite business, provide cashflow, and establish infrastructure in support of the development of the significantly larger Stage 2 expansion project.

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<sup>[1]</sup> Refer to Volt's ASX announcements titled "Volt to Acquire European Graphite Business following Completion of Due Diligence" dated 14 May 2021 and "Completion of the ZG Group Transaction Following Execution of New Convertible Securities Facility" dated 26 July 2021.

<sup>[2]</sup> Refer to Volt's ASX announcement titled "Strategic European Lithium Acquisition – Jadar North" dated 18 November 2021.

<sup>[3]</sup> Refer to Volt's ASX announcement titled "Feasibility Study Update for Bunyu Graphite Project Stage 1, Tanzania, delivers significantly improved economics" dated 14 August 2023. The Company confirms that it is not aware of any new information or data that materially affects the information included in this document and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.