

DATE OF AGM AND CLOSING DATE FOR DIRECTOR NOMINATIONS

In accordance with ASX Listing Rule 3.13.1, Zenith Minerals Limited (ASX: ZNC) ("Company") advises that it is intending to hold its 2025 Annual General Meeting on Friday, 28 November 2025.

The closing date for the receipt of director nominations is Wednesday, 22 October 2025 and any nominations must be received at the Company's registered office no later than 5:00pm (AWST) on this date.

The Company will provide further details regarding the Annual General Meeting in a separate notice of meeting to be issued in due course.

For further information, please contact:

Zenith Minerals Limited

Andrew Smith

Managing Director

P: +61 8 9226 1110

E: info@zenithminerals.com.au

To learn more, please visit www.zenithminerals.com.au

This ASX announcement has been authorised by the Board of Zenith Minerals Limited.

ABOUT ZENITH MINERALS LIMITED

Zenith Minerals Limited (ASX: ZNC) is an Australian exploration company focused on advancing a diverse portfolio of gold and lithium projects located in Western Australia and Queensland. The Company is strategically positioned to capitalise on strong market fundamentals and growing demand for precious metals and battery minerals.

Zenith's key gold projects include the Consolidated Dulcie Gold Project in Western Australia's highly prospective Southern Cross–Forrestania Greenstone Belt, where an Exploration Target has recently been defined, and the high-grade Red Mountain Gold Project in Queensland, where the Company has secured government co-funding to support a deep diamond drilling programme.

On the lithium front, Zenith continues to advance its Split Rocks Project, which has already established a maiden lithium resource, and the Waratah Well Project, offering further exploration potential within proven lithium-bearing terranes.

Additionally, Zenith holds a strategic 25% free-carried interest in the Earraheedy Zinc Deposit in joint venture with Rumble Resources Limited. This advanced project has recently commenced a scoping study, underscoring its potential to become a significant new zinc-lead-silver resource, with Zenith fully funded through to the completion of a Bankable Feasibility Study.

Zenith's robust and diversified asset base, strong financial position, and active exploration programmes are aimed at systematically growing shareholder value through ongoing exploration success and resource development.