

E3 Lithium Provides Notice of Annual General Meeting and Announces Director Nominations

CALGARY, ALBERTA, June 2, 2025 – E3 LITHIUM LTD. (TSXV: ETL) (FSE: OW3) (OTCQX: EEMMF), “E3 Lithium” or the “Company,” a leader in Canadian lithium, has set the Annual General Meeting (AGM) date to July 2, 2025.

AGM Details:

The Annual General Meeting of Shareholders will be held on Wednesday, July 2, 2025, at 10am. The Notice of the Meeting information will be distributed shortly to all shareholders, will also be available under the Company's profile on SEDAR + (www.sedarplus.ca) and available on the Company website (www.e3lithium.ca/agm/). We look forward to any interested shareholders attending the AGM.

John Pantazopoulos, Chairperson of the Board of Directors (the “Board”) will be retiring from the Board and will not seek re-election at the AGM to pursue a career in public office. Mr. Pantazopoulos will serve as the Chairperson until the AGM and the Board will elect a new chair following the AGM. Over the past 2 years, in line with the Board's strategic planning, the Board has added three board members with diverse experience in the automotive industry, the lithium industry and government and policy. The number of directors will be set at five (5) with the incumbent directors nominated for the upcoming AGM.

Mr. Pantazopoulos has been a director of E3 Lithium since 2020 and has served as the CFO and Chairperson during that time. The Board of Directors and the Company's management team would like to thank John for his many years of service and valuable contributions to E3 and wish him well in his future in politics.

“I would like to thank John for his leadership and significant commitment to E3 Lithium over the years,” said Chris Doornbos, President and CEO. “John is running for city councillor Ward 6 in Calgary and we wish him the best this new endeavour. I will miss our regular conversations and appreciate the many contributions and sound advice he provided during some significant growth years at E3.”

ON BEHALF OF THE BOARD OF DIRECTORS
Chris Doornbos, President & CEO
E3 Lithium Ltd.

E3 Lithium - Investor Relations

Alexis de la Renaudiere
Investor Relations
investor@e3lithium.ca
587-324-2775

E3 Lithium - Media Inquiries

Kati Dolyniuk



Suite 1520 – 300 5th Ave SW
Calgary, AB T2P 3C4
Tel: +1 (587) 324-2775
Email: investor@e3lithium.ca
Website: e3lithium.ca

External Relations
communications@e3lithium.ca
587-324-2775

About E3 Lithium

E3 Lithium is a development company with a total of 16.2 million tonnes of lithium carbonate equivalent (LCE) Measured and Indicated¹ as well as 0.9 million tonnes LCE Inferred mineral resources² in Alberta and 2.5 million tonnes LCE Inferred mineral resources³ in Saskatchewan. The Clearwater Pre-Feasibility Study outlined a 1.13 Mt LCE proven and probable mineral reserve with a pre-tax NPV8% of USD 5.2 Billion with a 29.2% IRR and an after-tax NPV8% of USD 3.7 Billion with a 24.6% IRR¹. E3 Lithium's goal is to produce high purity, battery grade lithium products to power the growing electrical revolution. With a significant lithium resource and innovative technology solutions, E3 Lithium has the potential to deliver lithium to market from one of the best jurisdictions in the world.

- 1: The Clearwater Project NI 43-101 Pre-Feasibility Study, effective June 20, 2024, is available on the E3 Lithium's website (www.e3lithium.ca/technical-reports/) and SEDAR+ (www.sedarplus.ca).
- 2: The mineral resource NI 43-101 Technical Report for the North Rocky Property, effective October 27, 2017, identified 0.9 Mt LCE (inferred) and is available on the E3 Lithium's website (www.e3lithium.ca/technical-reports/) and SEDAR+ (www.sedarplus.ca).
- 3: The mineral resource NI 43-101 Technical Report for the Estevan Lithium District, effective May 23, 2024, identified 2.5 Mt LCE (inferred) and is available on the E3 Lithium's website (www.e3lithium.ca/technical-reports/) and SEDAR+ (www.sedarplus.ca).

Unless otherwise indicated, Kevin Carroll, P. Eng., Chief Development Officer and a Qualified Person under National Instrument 43-101, has reviewed and is responsible for the technical information contained on this news release.

Forward-Looking and Cautionary Statements

This news release includes certain forward-looking statements as well as management's objectives, strategies, beliefs and intentions. Forward-looking statements are frequently identified by such words as "may", "will", "plan", "expect", "anticipate", "estimate", "intend" and similar words referring to future events and results. Forward-looking statements are based on the current opinions and expectations of management. All forward-looking information is inherently uncertain and subject to a variety of assumptions, risks and uncertainties, including the speculative nature of mineral exploration and development, fluctuating commodity prices, the effectiveness and feasibility of emerging lithium extraction technologies which have not yet been tested or proven on a commercial scale or on the Company's brine, competitive risks and the availability of financing, as described in more detail in our recent securities filings available at www.sedarplus.ca. Actual events or results may differ materially from those projected in the forward-looking statements and we caution against placing undue reliance thereon. We assume no obligation to revise or update these forward-looking statements except as required by applicable law.

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.