STANDARD URANIUM LTD.

Suite 3123 – 595 Burrard Street Vancouver, BC V7X 1J1

NOTICE OF ANNUAL GENERAL AND SPECIAL MEETING OF SHAREHOLDERS TO BE HELD SEPTEMBER 25, 2025

NOTICE IS HEREBY GIVEN that the annual general and special meeting of the shareholders of **Standard Uranium Ltd.** (the "**Company**") will be held on Thursday, September 25, 2025, at 10:00 a.m. (Vancouver time) at Suite 3123 - 595 Burrard Street, Vancouver, British Columbia, V7X 1J1, Canada (the "**Meeting**"), for the following purposed as more particularity described in the accompanying Management Information Circular (the "**Information Circular**").

Business of the Meeting:

- 1. To receive and consider the audited financial statements of the Company for the financial year ended April 30, 2025, together with the report of the auditor thereon, and related management's discussion and analysis.
- 2. To fix the number of directors at six (6).
- 3. To elect directors for the ensuing year.
- 4. To re-appoint Manning Elliott LLP, Chartered Professional Accountants, as auditor of the Company for the ensuing year and to authorize the directors to fix the remuneration to be paid to the auditor.
- 5. To consider and, if deemed appropriate, to pass with or without variation, an ordinary resolution approving the continuation of the Company's Omnibus Plan, as more particularly described in the accompanying Management Information Circular (as defined below).
- 6. To transact such further and other business as may be properly brought before the Meeting and any adjournment or postponement thereof.

Notice and Access

The Company has elected to deliver this Notice of Meeting and the accompanying Information Circular (collectively, the "Meeting Materials") to shareholders by posting the Meeting Materials at www.standarduranium.ca/investors/agm-materials/ in accordance with the notice and access notification mailed to shareholders of the Company. The use of the notice and access procedures under applicable securities laws will reduce the Company's printing and mailing costs and is more environmentally friendly by reducing the use of paper. The Meeting Materials will be available on the website above as of August 26, 2025, and will remain on the website for one (1) full year thereafter. The Meeting Materials will also be available under the Company's profile on SEDAR⁺ at http://www.sedarplus.ca. Shareholders with questions about Notice-and Access may contact the Company's transfer agent, Odyssey Trust Company ("Odyssey"), toll free at 1-888-290-1175.

Voting Entitlement

The Board of Directors of the Company has fixed the close of business on August 5, 2025 as the record date of the Meeting, being the date for determination of the common shareholders of the Company entitled to receive notice of, and to vote at, the Meeting and any adjournment or postponement thereof.

Voting

All Shareholders may attend the Meeting in or person or be represented by proxy. Shareholders who do not plan on attending the Meeting in person are requested to complete, date and sign the enclosed form of proxy and return it in the envelope provided. A proxy or voting instruction form will not be valid unless it is delivered to the Company's registrar and transfer agent, Odyssey, by any of the following methods:

- To Vote Your Proxy Online Please Visit: https://Vote.Odysseytrust.Com and click on login. You will require the control number printed with your address to the right on your proxy form. If you vote by internet, do not mail this proxy;
- **By Mail Or Personal Delivery** to Odyssey Trust Company, Attn: Proxy Department, Trader's Bank Building, 1100 67 Yonge Street, Toronto, ON, M5E 1J8; or
- **By Fax** to Odyssey, to the attention of the Proxy Department at 1-800-517-4553 (Toll Free within Canada and the U.S.) or 416-263-9524 (International).

Registered Shareholders unable to attend the Meeting in person and who wish to ensure that their shares will be voted at the Meeting are requested to complete, date and sign the enclosed form of proxy, or another suitable form of proxy and deliver it in accordance with the instructions set out in the form of proxy and in the Information Circular.

Non-registered Shareholders who plan to attend the Meeting must follow the instructions set out in the form of proxy or voting instruction form to ensure that their shares will be voted at the Meeting. If you hold your shares in a brokerage account, you are a non-registered Shareholder.

Notwithstanding the foregoing, the Chair of the Meeting has the discretion to accept proxies received after such deadline.

No other matters are contemplated, however, any permitted amendment to or variation of any matter identified in this Notice may properly be considered at the Meeting. The Meeting may also consider the transaction of such further and other business as may properly come before the Meeting or any adjournment or postponement thereof.

Shareholders are reminded to review the Circular before voting.

DATED at Vancouver, British Columbia as of this 5th day of August, 2025.

By order of the board of directors of STANDARD URANIUM LTD.

/s/ Jon Bey
Jon Bey
Chief Executive Officer