

MEMORANDUM OF UNDERSTANDING

Between the State of Utah Office of Energy Development (OED), and Nuclea Energy USA Inc.

Regarding exploring the potential possibility of siting Nuclea Energy USA's nuclear reactor at the Utah San Rafael Energy Lab.

I. PARTIES AND PURPOSE

This Memorandum of Understanding (MOU) is entered into by and among the **State of Utah, Office of Energy Development (OED)** and Nuclea Energy USA Inc. (Nuclea Energy) (collectively "the Parties") to establish a full-scale, regionally anchored nuclear energy ecosystem in Utah and the Mountain West.

II. SCOPE OF COLLABORATION

- OED will work with Nuclea Energy to explore siting of their nuclear test reactor at USREL
 - OED is willing to support licensing conversations with both the Department of Energy (DOE) and Nuclear Regulatory Commission (NRC).
 - OED supports nuclear development and is willing to help Nuclea Energy explore deployment options within Utah beyond test reactors
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III.

STATE OF UTAH POTENTIAL SUPPORT

The State of Utah expresses intent to:

- Explore permitting and regulatory coordination as an **Agreement State** under the NRC.
- Align economic development tools and promote education pathways for the nuclear workforce.
- Encourage innovation and research partnerships.

IV.

GENERAL PROVISIONS

- **Term and Termination:** This MOU is effective for a period of three (3) years from the date of the last signature below unless otherwise extended, as mutually agreed in writing by the parties. The Parties may renew this MOU, or modify it, by a written agreement that is signed by the Parties. This MOU may be terminated by any Party upon thirty (30) days written notice to the other Parties.
- **Non-Binding:** This MOU is a statement of mutual intent and does not create legally enforceable

obligations.

- **Non-Exclusivity:** Utah reserves the right to collaborate with other entities on similar initiatives.
- **GRAMA:** The parties acknowledge OED is an agency of the State of Utah and subject to the requirements of the Utah Government Records Access Management Act, Title 63G, Chapter 2 of the Utah Code.
- **Governing Law and Venue:** This agreement shall be governed by the laws, rules, and regulations of the State of Utah. Any action or proceeding arising from this MOU shall be brought in a court of competent jurisdiction in the State of Utah. Venue shall be in Salt Lake City, in the Third Judicial District Court for Salt Lake County.
- **Governmental Immunity:** Nothing in this agreement shall be construed as a waiver of any rights, defenses, privileges, or immunities afforded the State of Utah or the OED under the Utah Governmental Immunity Act, Utah Code §63G-7-101 *et seq.*, or otherwise available at law or equity.

V. EXECUTION

This document was signed June 2nd, 2026 by:

Emy Lesofski - Director , Utah Office of Energy Development
Sagar Sanghera - Co Founder and Chairman, Nuclea Energy USA Inc.

Signatures have been omitted for security purposes.