CLOSED MEETING ANNOUNCEMENT

Title: Closed Meeting with X-energy to Discuss Remotely Operated Special Tooling (ROST)

Concept

Date(s) and Time(s): December 18, 2025, 10:30 AM to 11:30 AM ET

Location: Teleconference

Category: This is a Closed meeting. Contains trade secrets and commercial or financial information

(proprietary information).

Purpose: The purpose of this meeting is for X-energy to familiarize NRC staff with their approach to

incorporating ROST for transporting spent, used, and non-spherical Xe-100 fuel pebbles

within the Xe-100's spent fuel storage system.

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Participants: NRC External

Office of Nuclear Reactor Regulation Brett Banks, X Energy, LLC

Docket No: 99902071

If you need a reasonable accommodation due to a disability to participate in this meeting or need meeting materials in another format (e.g. braille, large print), please email

Reasonable_Accommodations.Resource@nrc.gov. Determinations on requests for reasonable accommodation will be made on a case-by-case basis and the agency may choose between which effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

If you have difficulty understanding and/or communicating in English, free language assistance or other aids and services may be available, upon request. Please email lepresources@nrc.gov. Determinations on requests will be made on a case-by-case basis. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

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December 18, 2025, 10:30 AM to 11:30 AM ET

Teleconference

Time	Topic	Speaker
10:30 am	Logistics / Introductions	NRC / X-energy
10:35 am	Topic Discussion	X-energy / NRC
11:30 am	Adjourn	NRC

ADAMS Accession Number:	ML25342A026

OFFICIAL RECORD COPY

Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20251236