PUBLIC MEETING ANNOUNCEMENT

Title: Pre-Application Engagements with SHINE Technologies, LLC for the Licensing of a Used

Nuclear Fuel Recycling Pilot Facility

Date(s) and Time(s): November 15, 2023, 09:00 AM to 12:00 PM ET

Location: Two White Flint North, T-06D02

11545 Rockville Pike

Rockville, MD

Category: This is a Partially Closed meeting. Certain portions of this meeting will be closed to the

public because the staff has determined that the information (is proprietary in nature,

contains safeguards information, etc.).

Purpose: The purpose of this meeting is for the SHINE Technologies, LLC (SHINE) to provide an

overview of planned pre-application activities that support the licensing of a proposed pilot

facility for the recycling of used nuclear fuel.

Contact: Victoria Huckabay

301-415-5183

Victoria.Huckabay@nrc.gov

Participants: NRC External

Office of Nuclear Reactor Regulation SHINE Technologies, LLC

Office of Nuclear Material Safety and Public

Safeguards

Office of Nuclear Security and Incident

Response

Office of Nuclear Regulatory Research

Office of the General Counsel

(301) 576-2978 376045036#

Webinar: URL Meeting Number Password
https://teams.microsoft.com/l/meetup- 248 695 120 431 o2P8Ng

ioin/19%

3ameeting_NmY0YzU1ZGMtZmQyNy00Z WFiLWFjNWItZmZiNTVkODUzMmI4% 40thread.v2/0?context=%7b%22Tid%22%

3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%

2276cc8b24-00b6-447c-a0f3-34e25a405539%22%7d

Docket No: 99902115

The NRC provides reasonable accommodations to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting or need a meeting notice or the transcript or other information from a meeting in another format (e.g. braille, large print), please contact Anne Silk, NRC Reasonable Accommodations Coordinator, at Anne.Silk@nrc.gov or call directly at 301-287-0745. Determinations on requests for reasonable accommodation will be made on a case-by-case basis. Ten (10) days' advance notice is requested to try to ensure availability; however, every effort will be made to address a request for reasonable accommodations with less notice.

PUBLIC MEETING AGENDA

Pre-Application Engagements with SHINE Technologies, LLC for the Licensing of a Used Nuclear Fuel Recycling Pilot Facility

November 15, 2023, 09:00 AM to 12:00 PM ET

Two White Flint North, T-06D02 11545 Rockville Pike Rockville, MD

Time	Topic	Speaker
9:00 AM - 9:10 AM	Introductions (Open to Public)	All
9:10 AM - 9:20 AM	Background on SHINE (Open to Public)	SHINE
9:20 AM - 9:40 AM	Technology Overview (Open to Public)	SHINE
9:40 AM - 10:00 AM	Regulatory Strategy (Open to Public)	SHINE
10:00 AM - 10:45	NRC Staff's Comments and Questions (Open to	NRC/SHINE
AM	Public)	ININO/OF IIINE
10:45 AM - 11:00	Break	All
AM		All
11:00 AM - 11:50	NRC Staff's Comments and Questions (Closed)	NRC/SHINE
AM		
11:50 AM - 12:00	Wrap-Up (Closed)	NRC/SHINE
PM		IVIXO/SI IIIVE

ADAMS Accession Number: ML23304A306 Distribution:
OFFICIAL RECORD COPY
Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20231218