



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 26, 2023

PARTIALLY CLOSED MEETING NOTICE

Organization: GLOBAL NUCLEAR FUEL AMERICAS LLC (GNF)

Date: October 24, 2023 11:00 a.m. – 12:50 p.m. (EST)

Location: By videoconference

Purpose: Pre-application Meeting for the Model No. NPC Package (agenda enclosed).

Participants: NRC/NMSS/DFM GNF
Pierre Saverot, *et al.* Scott Murray, *et al.*

Meeting Category: This is an **Observation** meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, www.nrc.gov, and contains information regarding visitors and security.

Because this is a virtual meeting, please inform the NRC's meeting contact of your intention to participate by October 23, 2023. This step will ensure that the link for the Teams videoconference meeting will be provided to attendees participating virtually or by telephone.

Contact: Pierre Saverot at pierre.saverot@nrc.gov

Attendance at this meeting by other than those listed above should be made known by October 23, 2023, by email to the above contact with their full name, company/organization, and phone number.

Docket No. 71-9294

EPID No. L-2023-LLA-0131

Enclosure: Agenda

SUBJECT: OCTOBER 24, 2023, PRE-APPLICATION MEETING FOR THE MODEL NO. NPC PACKAGE (AGENDA ENCLOSED)

DATE: September 26, 2023

Distribution:
DFM staff (email)

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AGENDA
Meeting between GNF and the
Nuclear Regulatory Commission
October 24, 2023
11:00 a.m. – 12:50 p.m.
Videoconference

Public Session: 11:00 a.m. – 11:25 a.m.

1. Introduction
2. Current New Powder Container (NPC) Package Safety Basis
3. General Approach for Revision the Safety Analysis Report

Proprietary Session: 11:25 a.m. – 12:50 p.m.

1. Increased Enrichment
2. Discussion of Changes to the Safety Analysis Report NEDE-33881P
 - Structural Evaluation – Credit for Certification Tests in SAR Appendix 2.10.1
 - Thermal Evaluation
 - Criticality Evaluation
3. Schedule for Application Submittal

Enclosure