



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

April 3, 2024

NOTICE OF MEETING

Organization: TN AMERICAS LLC (TN)

Date: May 1, 2024 9:30 a.m. – 11:15 a.m. (EST)

Location: By videoconference

Purpose: Pe-application Meeting for the Model No. TN EAGLE Package (agenda enclosed).

Participants: NRC/NMSS/DFM TN
Pierre Saverot, et al. Peter Vescovi, 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 April 26, 2024. 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 pierre.saverot@nrc.gov

Attendance at this meeting by other than those listed above should be made known by April 26, 2024, by email to the above contact with their full name, company/organization, and phone number.

Docket No. 71-9382
EPID L-2024-LLA-0028

Enclosure: Agenda

SUBJECT: PRE-APPLICATION MEETING FOR THE MODEL NO. TN EAGLE PACKAGE (agenda enclosed).

DATE: April 3, 2024

Distribution: DFM staff (email)

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AGENDA
Meeting between TN AMERICAS LLC and the
Nuclear Regulatory Commission
May 1, 2024
9:30 a.m. – 11:15 a.m.

Public Session: 9:30 a.m. – 9:55 a.m.

1. Introduction
2. Overview of the TN EAGLE Package
3. General Description of Proposed Design Changes
4. Proposed Schedule
5. Questions from the Public

Proprietary Session: 10:00 a.m. – 11:15 a.m.

1. New SC Package Configuration
2. Design Changes
 - Paint characteristics
 - Spacers
 - Impact limiters OD
 - Tapped holes
 - Cladding
 - Handling Ring
 - New neutron shielding rings
3. Evaluation by discipline
 - Structural Evaluation
 - Thermal Evaluation
 - Shielding Evaluation
 - Criticality Evaluation
4. Questions/Wrap-Up

Enclosure