



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

October 7, 2024

MEMORANDUM TO: Michelle W. Hayes, Chief
Licensing and Regulatory Infrastructure Branch
Division of New and Renewed Licenses
Office of Nuclear Reactor Regulation

FROM: Emmanuel C. Sayoc, Project Manager
Licensing and Regulatory Infrastructure Branch
Division of New and Renewed Licenses
Office of Nuclear Reactor Regulation

A handwritten signature in blue ink, appearing to read "Emmanuel Sayoc", is located to the left of the "Signed by" text.

Signed by Sayoc, Emmanuel
on 10/07/24

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION SUMMARY OF THE
JULY 19, 2024, PREAPPLICATION PUBLIC MEETING WITH SMR,
LLC (A HOLTEC INTERNATIONAL COMPANY) TO DISCUSS THE
SMR-300 LICENSING TIMELINES AND LIMITED WORK
AUTHORIZATION PLANNING

The U.S. Nuclear Regulatory Commission (NRC) held a partially closed observation public meeting on July 19, 2024, with SMR, LLC (SMR), a Holtec International Company (Holtec), to discuss the SMR-300 licensing timelines and Limited Work Authorization planning.^{1,2,3,4} SMR (Holtec) provided public and proprietary presentation slides to support the discussion during the meeting. This meeting summary satisfies the SMR (Holtec) request for review and feedback on its preapplication meeting materials.

Representatives from the United Kingdom Office for Nuclear Regulation (ONR) observed the meeting as part of the March 12, 2024 Memorandum of Cooperation Between the Canadian Nuclear Safety Commission, the ONR, and the NRC.

Contact: Manny Sayoc
301-415-4084

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- ¹ Letter from A. Brenner, "SMR, LLC Preapplication Meeting Materials for July 19, 2024 (Project No. 99902049)," dated July 8, 2024, Agencywide Documents and Access Management System (ADAMS) Accession No. (ML24190A063), part of package (ML24190A062).
 - ² SMR, LLC, Enclosure 3: "Affidavit Pursuant to 10 CFR 2.390 to Withhold Information from Public Disclosure (NP)," dated July 8, 2024, (ML24190A066), part of package (ML24190A062).
 - ³ SMR, LLC, Enclosure 1: "SMR, LLC Public Meeting Presentation Materials for July 19, 2024 (NP)," dated July 19, 2024 (ML24190A064), part of (package ML24109A290).
 - ⁴ SMR, LLC, Enclosure 2: "SMR, LLC Closed Meeting Presentation Materials for July 19, 2024 (P)," dated July 19, 2024, Proprietary non-publicly available (ML24190A065), part of package (ML24109A290).

Preapplication engagements, including this meeting, provide an opportunity for the NRC staff to engage in early discussions with a prospective applicant to offer licensing guidance and to identify potential licensing issues early in the licensing process. No decisions or commitments were made during the preapplication meeting.

The NRC issued the meeting notice on July 12, 2024, and posted it on the NRC public website.⁵

The open session had attendees from SMR (Holtec) and their contractors, NRC staff, and members of the public. During this session, the NRC staff provided opening remarks and introductions and SMR (Holtec) opened its presentation with the meeting agenda, purpose, and desired outcome of the meeting. The purpose was to present an overview of the SMR-300 licensing plans LWA activities. The desired outcome was to obtain preliminary feedback on the licensing plans and LWA activities. SMR Holtec provided a presentation on SMR-300 Licensing Plans, which was limited to general details of the SMR-300 at Palisades, a high-level overview of licensing submittal plans, and an agenda for the closed session. The public did not provide any questions or comments to the NRC staff.

At the closed session NRC SMR (Holtec) and ONR participants discussed proprietary information. Because the entire discussion was proprietary, the summary of this discussion is also proprietary.

Enclosed are the meeting agenda (Enclosure 1), the list of attendees for the meeting (Enclosure 2), and a proprietary summary of the closed portion of the meeting (Enclosure 3).

Docket No. 99902049

Enclosures:

1. Meeting Agenda
2. List of Attendees
3. Summary of the Closed Portion of the Meeting (Proprietary)

cc w/encls.: Holtec ListServ

⁵ U.S. NRC, "07/19/2024 Discuss SMR-300 intended Limited Work Authorization (LWA) scope, overall licensing strategy, and timeline," dated July 12, 2024 (ML24194A043).

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DATE: OCTOBER 7, 2024

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ADAMS Accession Nos.:**Pkg:ML24226B361****Memo: ML24226B365****Enclosure 1: ML24226B362****Enclosure 2: ML24226B363****Enclosure 3: ML24226B364 *via eConcurrence NRR-106**

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DATE	10/7/2024	10/7/2024

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