

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 12, 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

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION SUMMARY OF THE

FEBRUARY 26, 2024, PREAPPLICATION PUBLIC MEETING WITH SMR, LLC (A HOLTEC INTERNATIONAL COMPANY) TO DISCUSS CONFORMANCE WITH REGULATORY GUIDE 1.189, REVISION 5,

Signed by Sayoc, Emmanu

on 04/12/24

"FIRE PROTECTION"

The U.S. Nuclear Regulatory Commission (NRC) held an observation public meeting on February 26, 2024, with SMR, LLC (SMR), a Holtec International Company (Holtec), to discuss conformance with Regulatory Guide (RG) 1.189, Revision 5, "Fire Protection." SMR (Holtec) provided presentation slides to support the discussion during the public meeting. This meeting summary satisfies the SMR (Holtec) request for review and feedback on its preapplication meeting materials.

This virtual observation preapplication meeting had attendees from SMR (Holtec) and their contractors, NRC staff, and members of the public.

CONTACT: Emmanuel C. Sayoc, NRR/DNRL 301-415-4084

Letter from A. Brenner, "SMR, LLC, Preapplication Meeting Materials for February 26, 2024," dated February 13, 2024, Agencywide Documents and Access Management System (ADAMS) Accession No. (ML24044A241), part of (ML24044A240).

SMR, LLC, Enclosure 1: "SMR, LLC, SMR-300 Fire Protection Program Status" February 26, 2024, (ML24044A242), part of (ML24044A240).

M. Hayes 2

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 public meeting notice on February 14, 2024, and posted it on the NRC public website.³

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

Docket No. 99902049

Enclosures:

- 1. Meeting Agenda
- 2. List of Attendees
- 3. Summary of Meeting

cc w/encls.: Holtec ListServ

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U.S. NRC, "02/26/2024 Public Meeting on Holtec SMR Conformance with RG 1.189 Rev. 5, "Fire Protection Guidance"," dated February 14, 2024, (ML24045A012).

M. Hayes 3

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DATED: APRIL 12, 2024

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ADAMS Accession Nos.: Pkg: ML24058A341 Memo: ML24058A345

Enclosure 1: ML24058A342 Enclosure 2: ML24058A343

Enclosure 3: ML24058A344 *via econcurrence NRR-106

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NAME	MHayes*	MSayoc*	
DATE	4/9/2024	4/12/24	

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