

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

June 15, 2023

MEMORANDUM TO:	Michelle W. Hayes, Chief Licensing and Regulatory Infrastructure Branch Division of New and Renewed Licenses Office of Nuclear Reactor Regulation
FROM:	Carolyn L. Lauron, Project Manager <i>/</i> <b>RA</b> <i>/</i> 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 APRIL 19, 2023, PREAPPLICATION PUBLIC MEETING WITH SMR, LLC (A HOLTEC INTERNATIONAL COMPANY) TO DISCUSS THE SMR-160 OPERATIONAL PROGRAMS

The U.S. Nuclear Regulatory Commission (NRC) held an observation public meeting on April 19, 2023, with SMR, LLC (SMR), a Holtec International Company (Holtec), to discuss preapplication information related to the operational programs for the SMR-160 design.<sup>1</sup> SMR (Holtec) provided presentation slides and an operational programs matrix to discuss during the public meeting.<sup>2, 3</sup> This meeting summary satisfies the applicant's request for review and feedback on its preapplication meeting materials.

This virtual observation preapplication meeting had attendees from SMR, (Holtec), NRC staff, and members of the public. There was no closed session to discuss proprietary information. The open session was extended due to the number of operational programs discussed.

CONTACT: Carolyn Lauron, NRR/DNRL 301-415-2736

<sup>&</sup>lt;sup>1</sup> Letter from J. Hawkins, "SMR, LLC Preapplication Meeting Materials for April 19, 2023 (Project No. 99902049)," dated April 17, 2023, Agencywide Documents and Access Management System (ADAMS) Accession No. ML,23107A002 part of ML23107A001.

<sup>&</sup>lt;sup>2</sup> SMR, LLC, "Enclosure 1: SMR, LLC Meeting Presentation Materials for April 19, 2023," dated April 17, 2023, ML23107A003, part of ML23107A001.

<sup>&</sup>lt;sup>3</sup> SMR, LLC, "Enclosure 2: SMR, LLC Meeting Operational Programs Matrix for April 19, 2023," dated April 17, 2023, ML23107A004, part of ML23107A001.

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 November 25, 2022, and posted it on the NRC public website.<sup>4</sup>

Enclosed are the meeting agenda (Enclosure 1), list of participants 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: Holtec ListServ

<sup>&</sup>lt;sup>4</sup> U.S. NRC, "04/19/2023 Preapplication Meeting with SMR, LLC (A Holtec International Company) regarding information on operational programs to support the Construction Permit for the Holtec SMR-160 design," dated November 25, 2022, ML23061A119.

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### ADAMS Accession Nos.: PKG: ML23045A070 Memo: ML23045A075 Enclosure 1: ML23045A073 Enclosure 2: ML23045A074

Enclosure 3: ML23045A090		*via email NRR-1		NRR-106
OFFICE	NRR/DNRL/NLIB	NRR/DNRL/NLIB	NRR/DNRL/NLIB	NRR/DNRL/NLIB
NAME	CLauron	SGreen	MHayes*	CLauron
DATE	5/30/2023	05/30/2023	6/13/2023	6/15/2023

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