



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

June 28, 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 **/RA/**
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 MAY 3, 2023, PREAPPLICATION MEETING WITH
SMR, LLC (A HOLTEC INTERNATIONAL COMPANY) TO
DISCUSS AN OVERVIEW OF THE SMR-160 DESIGN

The U.S. Nuclear Regulatory Commission (NRC) held an observation public meeting on May 3, 2023, with SMR, LLC (SMR), a Holtec International Company (Holtec), to discuss proprietary preapplication information related to an overview of the SMR-160 design.¹ Specifically, SMR (Holtec) requested the meeting to discuss and receive NRC staff feedback on the SMR-160 design described in its presentation materials.^{2,3} This meeting summary satisfies the SMR (Holtec) request for review and feedback on its preapplication meeting materials.

This hybrid closed preapplication meeting had in-person and remote attendees from SMR, LLC, Holtec, and NRC staff to discuss proprietary information related to the SMR-160 design.

CONTACT: Carolyn Lauron, NRR/DNRL
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¹ Letter from J. Hawkins, "SMR, LLC Preapplication Meeting Materials for May 3, 2023 (Project No. 99902049)," dated April 19, 2023, Agencywide Documents and Access Management System (ADAMS) Accession No. ML23109A002, part of ML23109A001.

² SMR, LLC, "Enclosure 1: SMR, LLC Morning Meeting Presentation Materials for April 19, 2023 (P)," dated April 19, 2023, ML23109A003 – Proprietary, part of ML23109A001.

³ SMR, LLC, "Enclosure 2: SMR, LLC Afternoon Meeting Presentation Materials for April 19, 2023 (P)," dated April 19, 2023, ML23109A004 – Proprietary, part of ML23109A001.

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 2, 2023, and posted it on the NRC public website.⁴

Enclosed are the meeting agenda (Enclosure 1), list of participants for the meeting (Enclosure 2), and a summary of the meeting (Enclosure 3). The closed meeting was not open to the public; however, a high-level summary of the discussion is found in Enclosure 3.

Docket No. 99902049

Enclosures:

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

cc w/enclosure: Holtec ListServ

⁴ U.S. NRC, "05/03/2023 Preapplication Meeting with SMR, LLC (A Holtec International Company) regarding topics to support the Construction Permit for the Holtec SMR-160 design," dated February 2, 2023, ML23034A041.

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION SUMMARY OF THE MAY 3, 2023, PREAPPLICATION MEETING WITH SMR, LLC (A HOLTEC INTERNATIONAL COMPANY) TO DISCUSS AN OVERVIEW OF THE SMR-160 DESIGN REVIEW.
 DATED: JUNE 28, 2023

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ADAMS Accession Nos.:

PKG: ML23115A022

Memo: ML23115A029

Enclosure 1: ML23115A026

Enclosure 2: ML23115A027

Enclosure 3: ML23115A028

***via email**

NRR-106

OFFICE	NRR/DNRL/NLIB	NRR/DNRL/NLIB	NRR/DNRL/NLIB	NRR/DNRL/NLIB
NAME	CLauron	SGreen	MHayes*	CLauron
DATE	05/30/2023	05/30/2023	06/13/2023	06/28/2023

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