




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

August 14, 2024

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

FROM: India S. Banks, Project Manager  Signed by Banks, India
Licensing and Regulatory Infrastructure Branch on 08/14/24
Division of New and Renewed Licenses
Office of Nuclear Reactor Regulation

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION SUMMARY OF
THE JULY 11, 2024, OBSERVATION PREAPPLICATION
PUBLIC MEETING WITH SMR, LLC (A HOLTEC
INTERNATIONAL COMPANY) TO DISCUSS THE SMR-300
ENVIRONMENTAL QUALIFICATION PROGRAM

The U.S. Nuclear Regulatory Commission (NRC) held an observation public meeting on July 11, 2024, with SMR, LLC (SMR), a Holtec International Company (Holtec), to discuss preapplication information related to the operational programs for the SMR-300 design.¹ SMR (Holtec) provided presentation slides to discuss during the public meeting.² 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.

CONTACT: India Banks, NRR/DNRL
301-287-0787

¹ Letter from A. Brenner, "SMR, LLC Preapplication Meeting Material for July 11, 2024," dated June 21, 2024, Agencywide Documents and Access Management System (ADAMS) Accession No. ML24173A247 part of package ML24173A246.

² SMR, LLC, "SMR, LLC, Environmental Qualification Program SMR-300," dated July 11, 2024, ML24173A248, part of package ML24173A246.

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 June 28, 2024, and posted it on the NRC public website.³

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

³ U.S. NRC, "07/11/2024 Preapplication Meeting with SMR, LLC (A Holtec International Company) regarding the Environmental Qualification Program," dated June 28, 2024, ML24180A201.

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION SUMMARY OF THE JULY 11, 2024, PREAPPLICATION PUBLIC MEETING WITH SMR, LLC (A HOLTEC INTERNATIONAL COMPANY) TO DISCUSS THE SMR-300 ENVIRONMENTAL QUALIFICATION PROGRAM
DATED: AUGUST 14, 2024

DISTRIBUTION:

PUBLIC

IBanks, NRR

MHayes, NRR

CLauron, NRR

EKleeh, NRR

TScarbrough, NRR

NHansing, NRR

CCheung, NRR

JZhao, NRR

JAshcraft, NRR

SRay, NRR

RHernandez, NRR

AStubbs, NRR

WMorton, NRR

YLaw, NRR

JPaige, NRR

DZhang, NRR

DTaneja, NRR

MValentin, NRR

KKavanagh, NRR

SBailey, NRR

FSacko, NRR

KHsueh, NRR

MConnell, NRR

RidsNrrDnrl Resource

RidsNrrDnrlNlib Resource

RidsNrrDss Resource

RidsNrrDex Resource

RidsNrrDra Resource

RidsNRRDro Resource

RidsEdoMailCenter Resource

RidsAcrsMailCenter Resource

RidsOgcMailCenter Resource

ADAMS Accession Nos.:**Pkg: ML24215A387****Memo: ML24215A390****Enclosure 1: ML24215A391****Enclosure 2: ML24215A392****Enclosure 3: ML24215A393*****via eConcurrence****NRR-106**

OFFICE	NRR/DNRL/NLIB	NRR/DNRL/NLIB	NRR/DNRL/NLIB	NRR/DNRL/NLIB
NAME	IBanks	SGreen	MHayes	IBanks
DATE	08/05/2024	08/06/2024	08/08/2024	8/14/24

OFFICIAL RECORD COPY