PUBLIC MEETING ANNOUNCEMENT

Title: Public Meeting with SMR (Holtec) to Discuss SMR-300 Combustible Gas Control

Considerations for the In-Containment Spent Fuel Pool

Date(s) and Time(s): June 26, 2025, 10:00 AM to 11:30 AM ET

Location: Teleconference

This is a Partially Closed meeting. Certain portions of this meeting will be closed to the Category:

public because the staff has determined that the information (is proprietary in nature.

contains safeguards information, etc.).

Purpose: The purpose of this meeting is for SMR (Holtec) to discuss the regulatory requirements for

the SMR-300 combustible gas control system and provide an overview of SMR-300

design features that prevent spent fuel pool uncovery.

Contact: Victoria Huckabay

301-415-5183

Victoria.Huckabay@nrc.gov

Participants: NRC External

> Office of Nuclear Reactor Regulation Holtec International

Bridge Number Conference ID Pass Code

Teleconference: (301) 576-2978 495449711#

URL Meeting Number Password Webinar: 262 148 518 988 1 ec3EY33o

https://teams.microsoft.com/l/meetup-

join/19%

3ameeting_N2E5MTc3ZWEtZWMwOC00M jYwLTgzODYtYWI0ZTc4YzM1MTAx% 40thread.v2/0?context=%7b%22Tid%22%

3a%22e8d01475-c3b5-436a-a065-

5def4c64f52e%22%2c%22Oid%22%3a%

2276cc8b24-00b6-447c-a0f3-34e25a405539%22%7d

Docket No: 99902049

If you need a reasonable accommodation due to a disability to participate in this meeting or need meeting materials in another format (e.g. braille, large print), please email

Reasonable Accommodations.Resource@nrc.gov. Determinations on requests for reasonable accommodation will be made on a case-by-case basis and the agency may choose between which effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

If you have difficulty understanding and/or communicating in English, free language assistance or other aids and services may be available, upon request. Please email lepresources@nrc.gov. Determinations on requests will be made on a case-by-case basis. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

PUBLIC MEETING AGENDA

Public Meeting with SMR (Holtec) to Discuss SMR-300 Combustible Gas Control Considerations for the In-Containment Spent Fuel Pool

June 26, 2025, 10:00 AM to 11:30 AM ET

Teleconference

Time	Торіс	Speaker
10:00 AM - 10:10 AM	Introductions and Opening Remarks (Open to Public)	SMR (Holtec) / NRC
10:10 AM - 10:20 AM	Review and Interpretation of Regulatory Requirements and Guidance for Combustible Gas Control (Open to Public)	SMR (Holtec)
10:20 AM - 10:30 AM	Q&A (Open to Public)	NRC / Public
10:30 AM - 10:50 AM	Overview of SMR-300 Design Features that Prevent Spent Fuel Pool Uncovery (Closed to Public)	SMR (Holtec)
10:50 AM - 11:10 AM	Risk of Spent Fuel Pool Uncovery in Beyond-Design-Basis Accidents (Closed to Public)	SMR (Holtec)
11:10 AM - 11:25 AM	Q&A (Closed to Public)	NRC / SMR (Holtec)
11:25 AM - 11:30 AM	Wrap-up and Adjourn	All

ADAMS Accession Number: ML25176A104 Distribution:
OFFICIAL RECORD COPY
Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20250776