PUBLIC MEETING ANNOUNCEMENT

Title: Public Meeting with SMR (Holtec) to Discuss SMR-300 Fire Analyses Plan

Date(s) and Time(s): May 08, 2025, 01:30 PM to 03:00 PM ET

Location: Teleconference

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

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 provide a high-level overview of the

planned fire probabilistic safety assessment for the upcoming SMR-300 construction

permit application submittal.

Contact: Victoria Huckabay

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Participants: NRC External

Office of Nuclear Reactor Regulation Holtec International

Bridge Number Conference ID Pass Code

Teleconference: (301) 576-2978 970997718

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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.

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May 08, 2025, 01:30 PM to 03:00 PM ET

Teleconference

Time	Торіс	Speaker
1:30 pm - 1:35 pm	Introductions and Opening Remarks (Open to Public)	SMR (Holtec) / NRC
1:35 pm - 1:45 pm	Overview of Planned Fire Probabilistic Safety Assessment (PSA) for SMR-300 (Open to Public)	SMR (Holtec)
1:45 pm - 1:55 pm	Q&A (Open to Public)	NRC / Public
1:55 pm - 2:05 pm	Single Unit Fire PSA Approach for the Preliminary Safety Analysis Report (PSAR) Submittal (Closed to Public)	SMR (Holtec)
2:05 pm - 2:15 pm	Dual-Unit Fire PSA Impacts for PSAR Submittal (Closed to Public)	SMR (Holtec)
2:15 pm - 2:20 pm	Applicability of Planned Single Unit Methodology to Other External Events (Closed to Public)	SMR (Holtec)
2:20 pm - 2:30 pm	Fire Protection Program Development (Closed to Public)	SMR (Holtec)
2:30 pm - 2:35 pm	Fire Safe-Shutdown Analysis (Closed to Public)	SMR (Holtec)
2:35 pm - 2:40 pm	Fire Hazards Analysis (Closed to Public)	SMR (Holtec)
2:40 pm - 3:00 pm	Q&A (Closed to Public)	NRC / SMR (Holtec)
3:00 pm	Adjourn	All

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Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20250550		