

PUBLIC MEETING ANNOUNCEMENT

Title: NuScale Design Certification Review Discussions

Date(s) and Time(s): June 13, 2018, 01:00 PM to 03:00 PM

Location: Teleconference

Category: This is a Category 1 meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion of the meeting but before the meeting is adjourned.

Purpose: Public meeting to Discuss Section 3.6.2 "Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping" of the NuScale DC application.

Topics to discuss

- Brief discussion of the NuScale's overall pipe break analysis approach including a summary of the identified high-energy pipe break locations for NuScale plant
- Discussion of NuScale's approach/methodology to address the potential non-conservatism of the ANS 58.2 Standard jet modeling as described in RAI 8836 (ML17153A065), Question 03.06.02-5 including details of the NuScale's plant specific CFD modeling for assessing jet impingement and blast wave effect
- V and V of the CFD
- Progress made including applicable CFD preliminary results
- Schedule confirmation (8-24-18) for submitting RAI response including applicable FSAR markups and associated technical report

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Participants:	<u>NRC</u>	<u>External</u>
	Office of New Reactors	NuScale Power LLC

Teleconference:	<u>Bridge Number</u>	<u>Pass Code</u>
	(877) 950-1785	4312028

Docket No: 05200048

Comments: Email a meeting Contact for the Conference Call information.

PUBLIC MEETING AGENDA

NuScale Design Certification Review Discussions

June 13, 2018, 01:00 PM to 03:00 PM

Teleconference

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
1:00-1:15	Introductions and identification of topics	NRC
1:15-2:30	Design review discussions	NuScale
2:30-2:45	Questions from the public	Public
2:45-2:50	Break	All
2:30-3:00	Closed Portion	NuScale

The time of the meeting is local to the jurisdiction where the meeting is being held.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If reasonable accommodation is needed to participate in this meeting, or if a meeting notice, transcript, or other information from this meeting is needed in another format (e.g., Braille, large print), please notify the NRC meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

ADAMS Accession Number: ML18150A415

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20180650>