

March 22, 2018

Title: Notice of Public Meeting with NuScale Power, LLC

Date(s) and Time(s): April 04, 2018, 01:00 PM to 03:30 PM

Location: NRC One White Flint North, 3-B4
11555 Rockville Pike
Rockville, MD

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: To Discuss Various Topics Related to the NuScale Small Modular Reactor Containment Design

Contact: Omid Tabatabai
301-415-6616
omid.tabatabai@nrc.gov

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

Teleconference: Interested members of the public can participate in this meeting via a toll-free teleconference. For details, please call the NRC meeting contact.

Docket No: 05200048

PUBLIC MEETING AGENDA

Notice of Public Meeting with NuScale Power, LLC

April 04, 2018, 01:00 PM to 03:30 PM

NRC One White Flint North, 3-B4
11555 Rockville Pike
Rockville, MD

Meeting Introductions	NRC/NuScale	1:00 – 1:10 pm
Status of Staff Review of Appendix J exemption request	NRC	1:10 – 1:20 pm
Margin in the containment analysis	NuScale	1:20 – 1:45 pm
Status of staff's review of NuScale's response to RAI 8985	NRC	1:45 – 1:55 pm
Condensation heat transfer model	NuScale	1:55 – 2:20 pm
Sensitivity to containment nodalization	NuScale	2:20 – 2:40 pm
Potential STG model over prediction and the impact on initial stored energy estimation	NuScale	2:40 – 3:00 pm
Public Comments (end of public session – if a closed session is needed)	Public	3:00 – 3:10 pm
Potential thermal stratification and its impact on containment peak pressure	NuScale	3:10 – 3:25 pm
Meeting Conclusion	NRC/NuScale	3:25 – 3:30 pm

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: ML18081B346

Name	Omid Tabatabai
Office	NRO
Date	03/22/2018

OFFICIAL RECORD COPY

Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20180382>