

June 22, 2015

MEMORANDUM TO: Mark Tonacci, Chief  
Small Modular Reactor Licensing Branch  
Division of Advanced Reactors and Rulemaking  
Office of New Reactors

FROM: Omid Tabatabai, Senior Project Manager */RA/*  
Small Modular Reactor Licensing Branch  
Division of Advanced Reactors and Rulemaking  
Office of New Reactors

SUBJECT: NOTICE OF CLOSED MEETING WITH NUSCALE POWER,  
LLC TO DISCUSS VARIOUS TOPICS RELATED TO  
NUSCALE'S SMALL MODULAR REACTOR SEISMIC DESIGN  
(TAC# RN6110)

DATE & TIME: Thursday, July 9, 2015  
10:30 am – 3:00 pm

LOCATION: NuScale Power, LLC  
11333 Woodglen Dr., Suite 205,  
Rockville, MD 20852

PURPOSE: The purpose of this meeting is for NuScale to discuss the progress and the results to date of their seismic analysis, and to describe the information that NuScale plans to provide in various sections of its design certification application regarding seismic design of systems, structures, and components. The NRC has determined, in accordance with Title 10 in the *Code of Federal Regulations* 2.390 that the information discussed during the meeting is proprietary in nature and therefore should be closed to the public.

PARTICIPANTS: NRO Staff                      NuScale Power, LLC  
Joseph Williams                      Steven Mirsky  
Mark Tonacci, et al                      Steve Pope, et al

ENCLOSURE: Meeting Agenda

MEETING CONTACT: Joseph Williams, NRO                      Omid Tabatabai, NRO  
301-415-1470                      301-415-6616  
[joseph.williams@nrc.gov](mailto:joseph.williams@nrc.gov)                      [omid.tabatabai@nrc.gov](mailto:omid.tabatabai@nrc.gov)

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OFFICE	PM:NRO/DARR/SMRLB	PM:NRO/DARR/SMRLB
NAME	OTabatabai	GCranston
DATE	6/22/2015	6/22/2015

**OFFICIAL RECORD COPY**

## Meeting Agenda

10:30 - 10:45 am	Introductions	NuScale/NRC
10:45 - 11:00 am	Meeting Purpose and Background	NuScale
11:00 - 12:00 pm	DCD Section 3.7.1, 3.7.3 -- Seismic Design Parameters, Seismic System Analysis, and Seismic Subsystem Analysis	NuScale
12:00 - 1:00 pm	Lunch	All
1:00 - 2:00 pm	DCD Section 3.8.2, 3, 4, and 5 -- Steel Containment, Concrete and Steel Internal Structures of Steel or Concrete Containments, Other Seismic Category I Structures, and Foundations update, and Appendix 3A – Reactor Module	NuScale
2:00 - 2:30 pm	Other DCD Chapters and Sections	NuScale
2:30 - 3:00 pm	Meeting Conclusion and Questions	All