

August 6, 2012

COMPANY: NuScale Power, LLC.

DESIGN: NuScale Power Reactor

SUBJECT: SUMMARY OF PRE-APPLICATION CLOSED MEETING WITH NUSCALE
POWER, LLC, REGARDING NUSCALE PRESENTATION ON
CONTAINMENT FUNCTIONAL REQUIREMENTS (TAC RN6110)

On July 18, 2012, a closed meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives from NuScale Power, LLC (NuScale), at the NRC, Executive Boulevard Building, 6003 Executive Boulevard, Room EBB 01-B15, Rockville, MD 20852.

The purpose of the closed meeting was to discuss NuScale design topics related to the containment design functional requirements and capabilities and to provide the NRC with an understanding of the NuScale containment functional requirements, particularly as they relate to severe accident analysis.

The meeting agenda and meeting attendees are included in Enclosures 1 and 2. The NuScale slide presentations are available through the Agencywide Documents Access and Management System (ADAMS). The ADAMS accession number for the NuScale meeting announcement is ML12173A029. A non-proprietary version of the NuScale slide presentation is available at ADAMS ML12194A588 (Containment Functional Requirements). ADAMS is the system that provides text and image files of NRC's public documents. Documents are available electronically at the NRC's Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html>.

If you do not have access to ADAMS or have problems accessing the documents located in ADAMS, contact the NRC Public Document Room staff at 1-800-397-4209, 301-415-4737, or pdr@nrc.gov.

Please direct any inquiries to Gregory Cranston at 301-415-0546, or email Gregory.cranston@nrc.gov.

Sincerely,

/RA/

Gregory V. Cranston, Project Manager
Projects Branch
Division of Advanced Reactors and Rulemaking
Office of New Reactors

Project No.: PROJ0769

Enclosure:

1. Agenda
2. List of Attendees

cc w/encl: DC NuScale Power, LLC

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cc w/encl: DC NuScale Power, LLC

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NRC-001

OFFICE	PM:NRO/DARR/APRB	PM:NRO/DARR/APRB	BC:NRO/DARR/APRB
NAME	SShaikh	GCranston	SMagruder (GCranston for)
DATE	07/31/12	08/6/12	08/6/12

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AGENDA

NUSCALE POWER, LLC, CLOSED MEETING WITH THE U.S. NUCLEAR REGULATORY COMMISSION (NRC)

EBB-01B15

Containment Design Functional Requirements and Capabilities

Wednesday, July 18, 2012

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
8:30 a.m. - 8:45 a.m.	Introductions and Meeting Objectives	NRC/NuScale
8:45 a.m. - 10:00 a.m.	Containment Design Functional Requirements and Capabilities	NuScale
10:00 a.m. - 10:15 a.m.	Break	
10:15 a.m. – 11:30 a.m.	Containment Design Functional Requirements and Capabilities	NuScale
11:30 a.m. – 12:00 p.m.	Questions and Discussions	NRC/NuScale
12:00 p.m.	Adjourn	

ATTENDANCE LIST

NUSCALE POWER, LLC, CLOSED MEETING WITH THE U.S. NUCLEAR REGULATORY COMMISSION (NRC)

EBB-01B15

Containment Design Functional Requirements and Capabilities

Wednesday, July 18, 2012

NAME	AFFILIATION		NAME	AFFILIATION
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S Haider	NRC/NRO/DSRA		D Neve	NuScale
A Grady	NRO/DSRA/SCVB		L Lanese	NuScale
C LI	NRC/NRO/DSRA		S Mirsky	NuScale
M Jones	NRC/NRO/DARR		P Barenowsky	ERIN
R Belles	ORNL		D Dube	NRC/NRO/DSRA
R Smoter	PNNL		G Thomas	NRC/NRO/DSRA
S Shim	CNSC		B Galyean	NuScale
M Hart	NRC/NRO/DSEA		P Lien	NRO/RES
J McKirgan	NRC/NRO/DSRA			
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(Revised 07/16/2012)

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