

February 14, 2012

MEMORANDUM TO: Stewart L. Magruder, Branch Chief
Projects Branch
Division of Advanced Reactors and Rulemaking
Office of New Reactors

FROM: Gregory V. Cranston, Project Manager */RA/*
Projects Branch
Division of Advanced Reactors and Rulemaking
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH NUSCALE POWER, LLC,
REGARDING NUSCALE PLANT TESTING, DYNAMICAL SYSTEM
SCALING METHODS AND LOSS OF COOLANT ACCIDENT
PHENOMENA IDENTIFICATION AND RANKING TABLE

DATE & TIME: Wednesday, February 29 - Thursday, March 1, 2012
9:00 a.m. – 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint North; Room T-08A01
11545 Rockville Pike
Rockville, Maryland 20852

PURPOSE: The purpose of this closed meeting is to discuss NuScale design topics
related to the NuScale Loss of Coolant Accident (LOCA) Phenomena
Identification and Ranking Table (PIRT), Dynamical System Scaling
Methodology, and Plant Testing Programs.

MEETING CONTACT: Gregory Cranston, NRO/DARR
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S. Magruder

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PARTICIPANTS: Participants from the U.S. Nuclear Regulatory Commission (NRC) staff and staff from NuScale Power, LLC.

NRC

Office of New Reactors (NRO), Division of Advanced Reactors
and Rulemaking Staff
NRO and RES Technical Staff, et al.

NuScale

Wendall Wagner
Dr. Jose Reyes
Dr. Eric Young, et. al.

Docket No.: PROJ0769

Enclosure:
Agenda

cc: DC NuScale Power, LLC Mailing List

S. Magruder

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OFFICE	PM:NRO/DARR/APRB	PM:NRO/DARR/APRB
NAME	MJones	GCranston
DATE	02/14/12	02/14/12

OFFICIAL RECORD COPY

TENTATIVE AGENDA

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

TWO WHITE FLINT NORTH, ROOM T-8A01

**Wednesday, February 29 - Thursday, March 1, 2012
9:00 a.m. – 5:00 p.m.**

Wednesday, February 29, 2012

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
9:00 a.m. - 9:15 a.m.	Introductions and Meeting Objectives	NRC/NuScale
9:15 a.m. - 10:30 a.m.	Testing Programs	NuScale
10:30 a.m. - 10:45 a.m.	Break	
10:45 a.m. – 12:00 p.m.	Testing Programs	NuScale
12:00 p.m. - 1:00 p.m.	Lunch	
1:00 p.m. - 2:30 p.m.	Testing Programs	NuScale
2:30 p.m. - 2:45 p.m.	Break	
2:45 p.m. - 4:15 p.m.	Testing Programs	NuScale
4:15 p.m. - 4:30 p.m.	Questions and discussions	NRC/NuScale
4:30 p.m.	Adjourn	

Thursday, March 1, 2012

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
9:00 a.m. - 9:15 a.m.	Opening remarks	NRC/NuScale
9:15 a.m. - 10:30 a.m.	LOCA PIRT	NuScale
10:30 a.m. - 10:45 a.m.	Break	
10:45 a.m. – 12:00 p.m.	LOCA PIRT	NuScale
12:00 p.m. - 1:00 p.m.	Lunch	
1:00 p.m. - 2:30 p.m.	Dynamical System Scaling Methodology	NuScale
2:30 p.m. - 2:45 p.m.	Break	
2:45 p.m. - 4:15 p.m.	Dynamical System Scaling Methodology	NuScale
4:15 p.m. - 4:30 p.m.	Questions and discussions	NRC/NuScale
4:30 p.m.	Adjourn	

Enclosure

DC NuScale Power, LLC
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(Revised 01/26/2012)

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