

January 29, 2014

MEMORANDUM TO: Anna H. Bradford, Branch Chief
Small Modular Reactor Licensing Branch 2
Division of Advanced Reactors & Rulemaking
Office of New Reactors

FROM: Gregory V. Cranston, Senior Project Manager /RA/
Small Modular Reactor Licensing Branch 2
Division of Advanced Reactors & Rulemaking
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH NUSCALE POWER,
LLC, TO DISCUSS NUSCALE'S CONTAINMENT ISOLATION
DESIGN AND APPENDIX K.

DATE & TIME: Thursday, February 6, 2014
8:30 a.m. - 2:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint North
11545 Rockville Pike, Room [T-07A01]
Rockville, MD 20852

PURPOSE: The purpose of this closed meeting is for NuScale personnel to discuss topics related to NuScale's containment design, containment isolation valve design and NuScale's Appendix K report. This discussion is geared to providing feedback to NuScale on their presentation and asking technical questions to enhance understanding and development of the associated design attributes for preparation of the Design Specific Review Standards. The United States Nuclear Regulatory Commission (NRC) has determined, in accordance with 10 *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.

MEETING CONTACT: Gregory Cranston, NRO/DARR
301-415-0546
Gregory.Cranston@nrc.gov

A. Bradford

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PARTICIPANTS: Participants from the NRC include members of the Office of New Reactors (NRO), and NuScale Power staff.

NRC

G. Cranston, NRO
NRO Technical Staff
M. Jones, NRO
S. Shaikh, NRO

NuScale

Steve Mirsky, NuScale
Mike Brasel, NuScale
Gary Becker, NuScale
Storm Kauffman, NuScale

Project No.: 0769

Enclosure:
Agenda

cc: DC NuScale Power Inc. Listserv

A. Bradford

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OFFICE	PM:NRO/DARR/SMRLB2	PM:NRO/DARR/SMRLB2	BC:NRO/DARR/SMRLB2
NAME	SShaikh	GCranston	ABradford
DATE	01/29/2014	01/29/2014	01/29/2014

OFFICIAL RECORD COPY

TENTATIVE AGENDA

**NuScale Power, LLC, Closed Meeting with the U.S. Nuclear Regulatory Commission
(NRC)**

Two White Flint 07-A01

Containment Isolation Design and Appendix K

Thursday, February 6, 2014

Time	Topic	Lead
8:30am – 8:45am	Introduction, Agenda, Plant Overview	NRC / NuScale
8:50am – 10:15am	Containment Isolation Valve Design Approach	Storm Kauffman, NuScale
10:15am – 10:30am	Break	NRC
10:30am – 11:45am	Regulatory Approach	Gary Becker, NuScale
11:45am – 12:00pm	DSRS, results achieved, path forward, summary	Gary Becker, NuScale
12:00pm – 1:00pm	Lunch	NRC
1:00pm – 2:30pm	Appendix K	NuScale
2:30pm	Adjourn	NRC

ENCLOSURE