

June 19, 2012

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

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

SUBJECT: FORTHCOMING MEETING WITH NUSCALE POWER, LLC, TO
DISCUSS THE NUSCALE PROGRAM FOR INSPECTIONS,
TESTS, ANALYSES, AND ACCEPTANCE CRITERIA

DATE & TIME: Wednesday, July 18, 2012
1:00 p.m. - 4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
Executive Boulevard Building
6003 Executive Boulevard, Room [01-B13/15]
Rockville, MD 20852

PURPOSE: The purpose of this meeting is for NuScale personnel to provide
an overview of the NuScale Inspections, Tests, Analyses, and
Acceptance Criteria (ITAAC) Program and discuss ITAAC
elements and approach that are unique to the NuScale Power
design.

CATEGORY 1*: 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 U.S. Nuclear Regulatory Commission (NRC) after the
business portion, but before the meeting is adjourned.

MEETING CONTACT: Gregory Cranston, NRO/DARR Mike Jones, NRO/DARR
301-415-0546 301-415-0189
Gregory.Cranston@nrc.gov Michael.Jones2@nrc.gov

* Commission's Policy Statement on, "Enhancing Public Participation in NRC Meetings," (67 FR 36920) May 28, 2002

S. Magruder

-2-

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

NuScale

Tom Fay, NuScale
Steve Mirsky, NuScale/SAIC

The NRC's Policy Statement, 'Enhancing Public Participation in NRC Meetings,' effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC Web site, www.nrc.gov, and contains information regarding visitors and security.

Seating may be limited and will be available on a first-come basis. Inform the NRC's meeting contact of your intention to attend by July 11, 2012. This step will ensure that sufficient copies of meeting materials are available.

If you need a reasonable accommodation to participate in this meeting (e.g., a translator, handicapped accessibility) or need this meeting notice, the transcript, or other information from the meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis.

Because meetings are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contact.

Project No.: 0769

Enclosure:
Agenda

cc: DC NuScale Power Inc. Mailing List

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

NuScale
Tom Fay, NuScale
Steve Mirsky, NuScale/SAIC

The NRC's Policy Statement, 'Enhancing Public Participation in NRC Meetings,' effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC Web site, www.nrc.gov, and contains information regarding visitors and security.

Seating may be limited and will be available on a first-come basis. Inform the NRC's meeting contact of your intention to attend by July 11, 2012. This step will ensure that sufficient copies of meeting materials are available.

If you need a reasonable accommodation to participate in this meeting (e.g., a translator, handicapped accessibility) or need this meeting notice, the transcript, or other information from the meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis.

Because meetings are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contact.

Project No.: 0769

Enclosure:
Agenda

cc: DC NuScale Power Inc. Mailing List

DISTRIBUTION:

PUBLIC	NroDsraSrsbDistribution	J Andersen, NRR
OWFN Receptionist	NroDivisionDirectors	RidsOpaMailResource
TWFN Receptionist	NroDeputyDivisionDirectors	RidsResOdResource
RidsOgcMailCenterResource	NroBranchChiefs	NroDarrAprbDistribution

ADAMS ACCESSION No.: ML12171A338

NRC-001

OFFICE	PM:NRO/DARR/APRB	PM: NRO/DARR/APRB
NAME	MJones	GCranston
DATE	6/19/2012	6/19/2012

OFFICIAL RECORD COPY

TENTATIVE AGENDA

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

EBB 01-B13/15

INSPECTIONS, TESTS, ANALYSES, AND ACCEPTANCE CRITERIA (ITAAC)

Wednesday, July 18, 2012

TIME	TOPIC	LEAD
1:00 p.m. - 1:15 p.m.	Introductions and Meeting Objectives	NRC/NuScale
1:15 p.m. - 2:30 p.m.	ITAAC	NuScale
2:30 p.m. - 2:45 p.m.	Break	
2:45 p.m. - 3:45 p.m.	ITAAC	NuScale
3:45 p.m. - 4:00 p.m.	Questions and Discussions	NRC/NuScale
4:00 p.m.	Adjourn	

Members of the public planning to attend the meeting should contact Mr. Greg Cranston at (301)-415-0546 or email at Gregory.Cranston@nrc.gov or contact Mr. Mike Jones at (301)-415-0189 or email at Michael.Jones2@nrc.gov and provide information (including name, organization, country of origin, and expected arrival time) to facilitate entrance into the building on the day of the meeting. If members of the public plan to participate on the teleconference line contact one of the people listed above to receive the bridge line connection information.

Enclosure

DC NuScale Power, LLC
cc:

(Revised 05/21/2012)

Mr. Lionel Batty
Nuclear Business Team
Graftech
12300 Snow Road
Parma, OH 44130

Russell Bell
Nuclear Energy Institute
1776 I Street, NW
Suite 400
Washington, DC 20006-3708

Mr. Eugene S. Grecheck
Vice President
Nuclear Support Services
Dominion Energy, Inc.
5000 Dominion Blvd.
Glen Allen, VA 23060

Michael L. Hammond
Technological Hazards Program Office
Radiological Emergency Preparedness
Program, Region X
U.S. Department of Homeland Security
130 228th Street, SW
Bothell, WA 98021

Mr. Brendan Hoffman
Research Associate on Nuclear Energy
Public Citizens Critical Mass Energy and
Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Dobie McArthur
Director, Washington Operations
General Atomics
1899 Pennsylvania Avenue, NW
Suite 300
Washington, DC 20006

Mr. David Repka
Winston & Strawn LLP
1700 K. Street, NW
Washington, DC 20006-3817

Carlos Sisco
Senior Paralegal
Winston & Strawn LLP
1700 K Street NW
Washington, DC 20006

Ross Snuggerud
NuScale, SRO
P.O. BOX 2710
Corvallis, OR 97339-2710

Mr. Robert E. Sweeney
IBEX ESI
4641 Montgomery Avenue
Suite 350
Bethesda, MD 20814

Kent Welter
NuScale Safety
P.O. Box 2710
Corvallis, OR 97339-2710

DC NuScale Power, LLC

Email

Alan.Levin@areva.com (Alan Levin)
APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne Cottingham)
badwan@lanl.gov (Faris Badwan)
bellesrj@ornl.gov (Randall Belles)
bevardbb@ornl.gov (Bruce Bevard)
BrinkmCB@westinghouse.com (Charles Brinkman)
cee@nei.org
charles.bagnal@ge.com (Charles Bagnal)
collinlj@westinghouse.com (Leslie Collins)
curtisslaw@gmail.com (Jim Curtiss)
david.hinds@ge.com (David Hinds)
david.lewis@pillsburylaw.com (David Lewis)
dbotha@nuscalepower.com
dchapin@mpr.com (Douglas Chapin)
deborah@hyperionpowergeneration.com (Deborah Ann Blackwell)
dfulton@southernco.com (Dale Fulton)
dneve@nuscalepower.com (D. Neve)
don.tormey@iub.iowa.gov
duane.fournier@iub.iowa.gov
ed.burns@earthlink.net (Ed Burns)
elyman@ucsusa.org (Ed Lyman)
erg-xl@cox.net (Eddie R. Grant)
ewallace@nuscalepower.com (Ed Wallace)
exa@nei.org (Ellen Anderson)
flanagangf@ornl.gov (George Flanagan)
gcesare@enercon.com (Guy Cesare)
ggeaney@mpr.com (George Geaney)
jahalfinger@babcock.com (Jeff Halfinger)
james1.beard@ge.com (James Beard)
jerald.head@ge.com (Jerald G. Head)
Jim.Kinsey@inl.gov (James Kinsey)
jim.sundermeyer@iub.iowa.gov
JNR@NuScalePower.com (Jose N. Reyes)
kerri.johannsen@iub.iowa.gov
klingscl@westinghouse.com (Charles King)
kouhestani@msn.com (Amir Kouhestani)
krrowe@tva.gov (Kevin R. Rowe)
KSutton@morganlewis.com (Kathryn M. Sutton)
larry.shi@oca.iowa.gov (Larry Shi)
larry.stevens@iub.iowa.gov
lchandler@morganlewis.com (Lawrence J. Chandler)
libby.jacobs@iub.iowa.gov

DC NuScale Power, LLC

luther.jones@dzatlantic.com (Luther B. Jones)
mack.thompson@iub.iowa.gov
marcel.deVos@cnscccsn.gc.ca (Marcel DeVos)
maria.webb@pillsburylaw.com (Maria Webb)
mark.a.giles@dom.com (Mark Giles)
mark.beaumont@wsms.com (Mark Beaumont)
mark.holbrook@inl.gov (Mark Holbrook)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
murawski@newsobserver.com (John Murawski)
parveen.baig@iub.iowa.gov
patriciaL.campbell@ge.com (Patricia L. Campbell)
Paul@beyondnuclear.org (Paul Gunter)
pbessette@morganlewis.com (Paul Bessette)
pcarlone@mpr.com (Pete Carlone)
plarimore@talisman-intl.com (Patty Larimore)
PLorenzini@NuScalePower.com (Paul Lorenzini)
poorewpiil@ornl.gov (Willis P. Poore III)
rbarrett@astmnc.com (Richard Barrett)
ronald.polle@oca.iowa.gov
rvijayku@bechtel.com (Rajgopal Vijaykumar)
sfrantz@morganlewis.com (Stephen P. Frantz)
shobbs@enercon.com (Sam Hobbs)
spellmandj@ornl.gov (Donald J. Spellman)
stan.wolf@iub.iowa.gov
stephan.moen@ge.com (Stephan Moen)
steven.m.mirsky@saic.com (Steve Mirsky)
Tansel.Selekler@nuclear.energy.gov (Tansel Selekler)
timothy.beville@nuclear.energy.gov (Timothy Beville)
TJKim@babcock.com (T.J. Kim)
tom.miller@hq.doe.gov (Tom Miller)
tom.miller@nuclear.energy.gov (Thomas P. Miller)
trsmith@winston.com (Tyson Smith)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
W.E.SMIT@southernco.com (William Smith)
whorin@winston.com (W. Horin)