

June 21, 2012

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

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

SUBJECT: FORTHCOMING CLOSED MEETING WITH NUSCALE POWER,  
LLC, REGARDING SEVERE ACCIDENT DESIGN  
CONSIDERATIONS

DATE & TIME: July 19, 2012  
8:30 a.m. – 12:00 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 closed meeting is to discuss NuScale design topics related to the severe accident design considerations for the NuScale Power small modular reactor and to provide the U.S. Nuclear Regulatory Commission (NRC) with an understanding of the NuScale approach to severe accidents and present preliminary severe accident analysis results.

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

S. Magruder

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

NRC

G. Cranston, NRO  
NRO Technical Staff

NuScale

Jason Pottorf  
Bill Galyean

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	06/21/12	06/21/12

**OFFICIAL RECORD COPY**

## **TENTATIVE AGENDA**

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

**EBB 01-B13/15**

#### **Severe Accident Design Considerations**

**Thursday, July 19, 2012**

<b><u>TIME</u></b>	<b><u>TOPIC</u></b>	<b><u>LEAD</u></b>
08:30 a.m. - 08:45 a.m.	Introductions and Meeting Objectives	NRC/NuScale
08:45 a.m. - 10:00 a.m.	Severe Accident Design Considerations	NuScale
10:00 a.m. - 10:15 a.m.	Break	
10:15 a.m. - 11:30 a.m.	Severe Accident Design Considerations	NuScale
11:30 a.m. – 12:00 p.m.	Questions and Discussions	NRC/NuScale
12:00 p.m.	Adjourn	

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)  
dlfulton@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)  
krowe@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  
lizmike@cableone.net

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)  
poorewpil@ornl.gov (Willis P. Poore III)  
rbarrett@astminc.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)