

May 9, 2011

MEMORANDUM TO: Charles E. Ader, Director
Division of Safety Systems and Risk Assessment
Office of New Reactors

FROM: Donald A. Dube, Senior Technical Advisor **/RA/**
Division of Safety Systems and Risk Assessment
Office of New Reactors

SUBJECT: FORTHCOMING MEETING WITH STAKEHOLDERS TO PERFORM
TABLETOP EXERCISES REGARDING GUIDANCE ON
RISK-INFORMED TECHNICAL SPECIFICATIONS INITIATIVE 4b AND
MAINTENANCE RULE 50.65(a)(4) FOR NEW REACTORS

DATES, TIME: Thursday, May 26, 2011
8:00 A.M. to 5:00 P.M.

LOCATIONS U.S. Nuclear Regulatory Commission
Twinbrook Building
12300 Twinbrook Parkway, Room 5E1
Rockville, Maryland 20852

PURPOSE: The purpose of the meeting is to perform “tabletop exercises” on the adequacy of existing regulatory guidance on risk-informed technical specifications (RITS) initiative 4b and Maintenance Rule 50.65(a)(4) as applied to new reactor designs. This activity is in response to the Commission’s Staff Requirements Memorandum of March 2, 2011 on SECY-10-0121 regarding risk-informed regulatory guidance for new reactors. See attached agenda.

CATEGORY *: This is a Category 3 meeting. The public is invited to participate in this meeting by providing comments and asking questions throughout the meeting.

CONTACT: Donald A. Dube, NRO/DSRA
301-415-1483
donald.dube@nrc.gov

*Commission’s Policy Statement on “Enhancing Public Participation in NRC Meetings,” (67 FR 36920), May 28, 2002.

AUDIO-TELE- Interested members of the public can participate in this meeting via a
CONFERENCEING: toll-free audio teleconference by contacting the NRC meeting contact.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need the meeting notice or other information from the meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

NRC
PARTICIPANTS: Office of New Reactors
 Office of Nuclear Reactor Regulation
 Office of Nuclear Regulatory Research
 Regions

EXTERNAL
PARTICIPANTS: Nuclear Energy Institute
 Other Industry Representatives
 Other Stakeholders

Enclosure:
Agenda

cc: w/encl:
See next page

AUDIO-TELE-CONFERENCE: Interested members of the public can participate in this meeting via a toll-free audio teleconference by contacting the NRC meeting contact.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need the meeting notice or other information from the meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

NRC PARTICIPANTS: Office of New Reactors
Office of Nuclear Reactor Regulation
Office of Nuclear Regulatory Research
Regions

EXTERNAL PARTICIPANTS: Nuclear Energy Institute
Other Industry Representatives
Other Stakeholders

Enclosure:
Agenda

cc w/encl:
See next page

Distribution:
PUBLIC
DDube, NRO
DCoe, RES
GDemoss, RES
FBrown, NRR
MCheck, NRR
AHowe, NRR
JBowen, NRR
DHarrison, NRR
RFranovich, NRR
RFrahm, NRR
RCroteau, RII
CJFong, RII
SBurnell, OPA
PMNS
NRO_Branch_Chiefs
NRO_SES Distribution
RidsOpaMailCenter
RidsOgcMailCenter
RidsAcrsAcnwMailCenter

ADAMS ACCESSION No.:ML111290752

OFFICE	NRO/DSRA
NAME	DDube
DATE	5/9/2011

OFFICIAL RECORD COPY

TENTATIVE AGENDA

Public Workshop to Perform
Tabletop Exercises Regarding Existing Guidance on
Risk-Informed Technical Specifications Initiative 4b and
Maintenance Rule (a)(4) for
New Reactors

May 26, 2011
8:00 a.m. to 5:00 p.m.
NRC, Twinbrook Office, 5E1

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
8:00 – 8:10 a.m.	Introduction and opening remarks	NRC
8:10 – 8:20 a.m.	Ground rules for workshop	NRC
8:20 – 8:45 a.m.	Brief overview of RITS 4b	NRC
8:45 – 9:45 a.m.	RITS 4b experience at STP 1&2	Industry
9:45 – 10:00 a.m.	Break	
10:00 – 11:30 a.m.	RITS 4b calculational results – SPAR models	NRC
11:30 – 12:30 p.m.	Lunch	
12:30 – 1:30 p.m.	RITS 4b calculational results – Industry	Industry
1:30 – 3:00 p.m.	MR (a)(4) experience for operating plants, including on-line configuration control demonstration	Industry
3:00 – 3:15 p.m.	Break	
3:15 – 4:00 p.m.	Discussion of regulatory and licensee controls	All
4:00 – 5:00 p.m.	Discussion and preliminary conclusions regarding adequacy of existing guidance	All
5:00 p.m.	Adjourn	

Enclosure

Mailing Distribution List:

Mitsubishi Heavy Industries, Ltd.
Attn: Mr. Masahiko Kaneda, General Manager APWR Promoting Department
16-5, Konan 2-Chome
Minato-Ku
Tokyo, Japan

Luminant Power
Attn: Mr. M. L. Lucas, Vice President, Nuclear Engineering & Support
P.O. Box 1002
6322 North FM 56
Glen Rose, TX 76043

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

Dr. Edwin Lyman
Senior Scientist
Union of Concerned Scientists
1707 H Street, NW
Suite 600
Washington, DC 20006-3919
elyman@ucsusa.org

Mr. Paul Gunter
Nuclear Information & Resource Service
1424 16th Street, NW, Suite 404
Washington, DC 20036
pgunter@nirs.org

Mr. James Riccio
Greenpeace
702 H Street, Suite 300
Washington, DC 20001
jim.riccio@wdc.greenpeace.org

Mr. Adrian Heymer
Nuclear Energy Institute
Suite 400, 1776 I Street, NW
Washington, DC 20006-3708
aph@nei.org

Mr. Paul Leventhal
Nuclear Control Institute
1000 Connecticut Avenue, NW
Suite 410
Washington, DC 20036
leventhal@nci.org

Mr. Biff Bradley
Nuclear Energy Institute
1776 I Street, NW
Suite 400
Washington, DC 20006-3708
reb@nei.org

Ms. Kimberly Keithline
Senior Project Manager
Nuclear Energy Institute
1776 I Street, N.W.
Suite 400
Washington, DC 20006-3708

Ms. Michele Boyd
Legislative Director
Energy Program
Public Citizens Critical Mass Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Ed Wallace
General Manager - Projects
PBMR Pty LTD
P. O. Box 9396
Centurion 0046
Republic of South Africa

Edward G. Wallace
Sr. General Manager
U.S. Programs
PBMR Pty. Ltd.
PO Box 16789
Chattanooga, TN 37416

cc:

E-Mail:

Alan.Levin@areva.com
vka@nei.org
Vesna.dimitrijevic@areva.com
kcanavan@epri.com
detrue@erineng.com
jchapman@curtisswright.com
Stanley.levinson@areva.com
lutzrj@westinghouse.com
elyman@ucsusa.org
steven_dolley@platts.com
alsterdis@tva.gov (Andrea Sterdis)
amonroe@scana.com (Amy Monroe)
APAGLIA@Scana.com (Al Paglia)
APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
bevans@enercon.com (Bob Evans)
Bill.Jacobs@gdsassociates.com (Bill Jacobs)
Bill.Moore@luminant.com (Bill Moore)
BrinkmCB@westinghouse.com (Charles Brinkman)
brock.degeyter@energyfutureholdings.com (Brock Degeyter)
Carellmd@westinghouse.com (Mario D. Carelli)
carey.fleming@constellation.com (Carey Fleming)
chris.maslak@ge.com (Chris Maslak)
ck_paulson@mnes-us.com (Keith Paulson)
ckpaulson@aol.com (C.K. Paulson)
CumminWE@Westinghouse.com (Edward W. Cummins)
cwaltman@roe.com (C. Waltman)
david.hinds@ge.com (David Hinds)
david.lewis@pillsburylaw.com (David Lewis)
DeLaBarreR@state.gov (R. DeLaBarre)
DJW@NEI.org (Doug Walters)
donald.woodlan@luminant.com (Donald Woodlan)
ecullington@earthlink.net (E. Cullington)
eddie.grant@excelservices.com (Eddie Grant)
erg-xl@cox.net (Eddie R. Grant)
frank_quinn@comcast.net (Frank Quinn)
Fred.Madden@luminant.com (Fred Madden)
garry.miller@pgnmail.com (Garry D. Miller)
gcesare@enercon.com (Guy Cesare)

gedgar@morganlewis.com (George Edgar)
GovePA@BV.com (Patrick Gove)
gwcurtis2@tva.gov (G. W. Curtis)
gzinke@entergy.com (George Alan Zinke)
hickste@earthlink.net (Thomas Hicks)
ian.c.rickard@us.westinghouse.com (Ian C. Richard)
james.beard@gene.ge.com (James Beard)
JCaldwell@luminant.com (Jan Caldwell)
Jean.Amundson@luminant.com (Jean Amundson)
jeff.simmons@energyfutureholdings.com (Jeff Simmons)
jerald.head@ge.com (Jerald G. Head)
jgutierrez@morganlewis.com (Jay M. Gutierrez)
jim.riccio@wdc.greenpeace.org (James Riccio)
jim@ncwarn.org (Jim Warren)
jin_chung@mnes-us.com
JINesrsta@cpsenergy.com (James J. Nesrsta)
joel.Friday@ge.com (Joel Friday)
John.Conly@luminant.com (John Conly)
John.O'Neill@pillsburylaw.com (John O'Neill)
Joseph_Hegner@dom.com (Joseph Hegner)
joseph_tapia@mnes-us.com (Joseph Tapia)
junichi_uchiyama@mnes-us.com (Junichi Uchiyama)
karen@seedcoalition.org (Karen Hadden)
kcrogers@aol.com (K. C. Rogers)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
lchandler@morganlewis.com (Lawrence J. Chandler)
lois@ieer.org (Lois Chalmers)
Marc.Brooks@dhs.gov (Marc Brooks)
maria.webb@pillsburylaw.com (Maria Webb)
marilyn.kray@exeloncorp.com
mark.beaumont@wsms.com (Mark Beaumont)
Marvin.Smith@dom.com (Marvin L. Smith)
masanori_onozuka@mnes-us.com (Masanori Onozuka)
masayuki_kambara@mhi.co.jp (Masayuki Kambara)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
maurerbf@westinghouse.com (Brad Maurer)
mbowling@numarkassoc.com (Marty Bowling)
media@nei.org (Scott Peterson)
mgiles@entergy.com (M. Giles)
mike.blevins@luminant.com (Mike Blevins)
mike_moran@fpl.com (Mike Moran)
mlucas3@luminant.com (Mitch Lucas)
MSF@nei.org (Marvin Fertel)
mwetterhahn@winston.com (M. Wetterhahn)
nirsnet@nirs.org (Michael Mariotte)
Nuclaw@mindspring.com (Robert Temple)

patriciaL.campbell@ge.com (Patricia L. Campbell)
paul.gaukler@pillsburylaw.com (Paul Gaukler)
Paul@beyondnuclear.org (Paul Gunter)
pshastings@duke-energy.com (Peter Hastings)
rbird1@luminant.com (Bobby Bird)
rclary@scana.com (Ronald Clary)
REB@NEI.org (Biff Bradley)
Rebecca.Smith-Kevern@nuclear.energy.gov (Rebecca Smith-Kevern)
RJB@NEI.org (Russell Bell)
robert.kitchen@pgnmail.com (Robert H. Kitchen)
sandra.sloan@areva.com (Sandra Sloan)
SauerB@BV.com (Robert C. Sauer)
sfrantz@morganlewis.com (Stephen P. Frantz)
shinji_kawanago@mnes-us.com (Shinji Kawanago)
sid.kere@dom.com (Sid Kere)
stephan.moen@ge.com (Stephan Moen)
steven.hucik@ge.com (Steven Hucik)
tgilder1@luminant.com (Tim Gilder)
tkkibler@scana.com (Tria Kibler)
tom.miller@nuclear.energy.gov (Thomas P. Miller)
tomccall@southernco.com (Tom McCallum)
Tony_Banks@dom.com (Tony Banks)
trsmith@winston.com (Tyson Smith)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
VictorB@bv.com (Bill Victor)
vijukrp@westinghouse.com (Ronald P. Vijuk)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
wayne.marquino@ge.com (Wayne Marquino)
whorin@winston.com (W. Horin)