

November 22, 2010

MEMORANDUM TO: Hossein G. Hamzehee, Chief  
US-APWR Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

FROM: William R. Ward, Senior Project Manager */RA/*  
US-APWR Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: NOTICE OF FORTHCOMING PUBLIC AND CLOSED MEETING  
WITH MITSUBISHI HEAVY INDUSTRIES, LTD. TO DISCUSS  
THE UNITED STATES - ADVANCED PRESSURIZED WATER  
REACTOR DIGITAL INSTRUMENTATION AND CONTROLS  
REVIEW AND PATH FORWARD

DATE & TIME: Friday, December 10, 2010  
8:00 a.m. - 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North, Rooms O1-F16 and O1-G16  
11555 Rockville Pike  
Rockville, MD 20852

PURPOSE: The U.S. Nuclear Regulatory Commission (NRC) staff and  
Mitsubishi Heavy Industries, Ltd. (MHI) will discuss the current  
status of the review of United States - Advanced Pressurized  
Water Reactor Digital Instrumentation and Controls Design,  
including the resolution of Requests for Additional Information.  
Enclosed is the meeting agenda.

CATEGORY 1:\* This will be a Category 1 meeting. The public is invited to observe  
the meeting and will have an opportunity to communicate with the  
NRC after the business portion of the meeting, but before the  
meeting is adjourned. A portion of this meeting will be closed to  
the public because the NRC staff has determined that the  
information is proprietary in nature. For details, please call the  
meeting contact listed below.

NOTE: All meeting attendees should pre-register with the meeting contact  
by no later than 5:00 p.m. on Thursday, December 9, 2010.

MEETING CONTACT: William Ward, NRO/DNRL  
301-415-7038

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

H. Hamzehee

- 2 -

PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO).

NRO

William Ward  
Hossein Hamzehee  
Ian Jung  
Royce Beacom, et al.

MHI/MNES

Ryan Sprengel  
Kenji Mashio  
Keith Paulson  
Ken Scarola  
Makoto Takashima, et al.

Docket No.: 52-021

Enclosure:  
Meeting Agenda

cc w/ encl: See next page

H. Hamzehee

- 2 -

PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO).

NRO

William Ward  
Hossein Hamzehee  
Ian Jung  
Royce Beacom, et al.

MHI/MNES

Ryan Sprengel  
Kenji Mashio  
Keith Paulson  
Ken Scarola  
Makoto Takashima, et al.

Docket No.: 52-021

Enclosure:  
Meeting Agenda

cc w/ encl: See next page

DISTRIBUTION:

PUBLIC	RidsNroLACSmith	RidsOpaMailCenter
NMIP R/F	JCiocco, NRO	RidsAcrcAcnwMailCenter
D081	IJung, NRO	RidsOgcMailCenter
PMNS	RBeacom, NRO	RidsNroDnrlNmip
WWard, NRO		

**ADAMS Accession No.: ML103260361**

**NRC-001**

<b>OFFICE</b>	DNRL/NMIP: PM	DNRL/NMIP: LA	DNRL/NMIP: PM
<b>NAME</b>	WWard	CSmith	JCiocco
<b>DATE</b>	11/22/10	11/22/10	11/23/10

**OFFICIAL RECORD COPY**

## Meeting Agenda

Friday, December 10, 2010  
8:00 a.m. - 5:00 p.m.

U.S. Nuclear Regulatory Commission  
One White Flint North, Rooms O1-F16 and O1-G16  
11555 Rockville Pike  
Rockville, Maryland

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
8:00 a.m. - 8:45 a.m.	Introductory Remarks and Overall Status of United States - Advanced Pressurized Water Reactor Instrumentation and Controls	NRC
8:45 a.m. - 9:45 a.m.	Feedback on key issues and submittals: Software Program Manuals	NRC
9:45 a.m. - 10:00 a.m.	Break	NRC
10:00 a.m. - 11:00 a.m.	Feedback on key issues and submittals: Communication Independence	NRC
11:00 a.m. - 11:30 p.m.	Feedback on key issues and submittals: Commercial Grade Dedication	NRC
11:30 p.m. - 12:30 p.m.	Lunch	ALL
12:30 p.m. - 1:30 p.m.	Options for Licensing Schedule	NRC
1:30 p.m. - 3:00 p.m.	Request for Additional Information (RAI) Discussion	NRC/MHI
3:00 p.m. - 3:15 p.m.	Break	ALL
3:15 p.m. - 3:45 p.m.	RAI Discussion	NRC/MHI
3:45 p.m. - 3:55 p.m.	Opportunity for Public Comment	NRC/PUBLIC
3:55 p.m. - 4:00 p.m.	Closing of the Meeting to the Public	NRC
4:00 p.m. - 5:00 p.m.	<b>RAI Discussion (Proprietary)</b>	NRC/MHI
5:00 p.m.	Adjourn	

Enclosure

DC Mitsubishi - US APWR Mailing List  
cc:

(Revised 06/23/2010)

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

Mr. Gary Wright, Director  
Division of Nuclear Facility Safety  
Illinois Emergency Management Agency  
1035 Outer Park Drive  
Springfield, IL 62704

Atsushi Kumaki  
Mitsubishi Heavy Industries, Ltd.  
APWR Promoting Department  
Wadasaki-cho- 1-1-1, Hyogo-ku  
Kobe 652-8585 JAPAN

Dr. Masanori Onozuka  
Mitsubishi Nuclear Energy Systems, Inc.  
1001 19th Street North, Suite 710  
Arlington, VA 22201-5426

Dr. C. Keith Paulson  
Mitsubishi Nuclear Energy Systems, Inc.  
300 Oxford Drive, Suite 301  
Monroeville, PA 15146

Mr. Tom Sliva  
7207 IBM Drive  
Charlotte, NC 28262

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

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

## DC Mitsubishi - US APWR Mailing List

### Email

APH@NEI.org (Adrian Heymer)  
atsushi\_kumaki@mhi.co.jp (Atsushi Kumaki)  
awc@nei.org (Anne W. Cottingham)  
bgattoni@roe.com (William (Bill) Gattoni))  
BrinkmCB@westinghouse.com (Charles Brinkman)  
chris.maslak@ge.com (Chris Maslak)  
ck\_paulson@mnes-us.com (C 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)  
Derlinda.Bailey@chguernsey.com (Derinda Bailey)  
donald.woodlan@luminant.com (Donald Woodlan)  
eliza.seedcoalition@gmail.com (Elza Brown)  
erg-xl@cox.net (Eddie R. Grant)  
gcesare@enercon.com (Guy Cesare)  
james.beard@gene.ge.com (James Beard)  
jerald.head@ge.com (Jerald G. Head)  
jgutierrez@morganlewis.com (Jay M. Gutierrez)  
jim.riccio@wdc.greenpeace.org (James Riccio)  
jin\_chung@mnes-us.com  
Joseph\_Hegner@dom.com (Joseph Hegner)  
jrund@morganlewis.com (Jonathan Rund)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
kwaugh@impact-net.org (Kenneth O. Waugh)  
lchandler@morganlewis.com (Lawrence J. Chandler)  
lon.burnam@house.state.tx.us (Lon Burnam)  
Marc.Brooks@dhs.gov (Marc Brooks)  
maria.webb@pillsburylaw.com (Maria Webb)  
mark.beaumont@wsms.com (Mark Beaumont)  
Mark.Crisp@chguernsey.com (Mark Crisp)  
masahiko\_kaneda@mhi.co.jp (Masahiko Kaneda)  
masanori\_onozuka@mnes-us.com (Masanori Onozuka)  
masayuki\_kambara@mhi.co.jp (Masayuki Kambara)  
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)  
mayorsouthern@granbury.org (Mayor David Southern)  
media@nei.org (Scott Peterson)  
mike\_moran@fpl.com (Mike Moran)  
MSF@nei.org (Marvin Fertel)  
mutsumi\_ishida@mnes-us.com (Mutsumi Ishida)  
mwetterhahn@winston.com (M. Wetterhahn)  
nan\_sirirat@mnes-us.com (Sirirat Mongkolkam)

DC Mitsubishi - US APWR Mailing List

nirsnet@nirs.org (Michael Mariotte)  
Nuclaw@mindspring.com (Robert Temple)  
patriciaL.campbell@ge.com (Patricia L. Campbell)  
Paul@beyondnuclear.org (Paul Gunter)  
plarimore@talisman-intl.com (Patty Larimore)  
pshastings@duke-energy.com (Peter Hastings)  
RJB@NEI.org (Russell Bell)  
Russell.Wells@Areva.com (Russell Wells)  
ryan\_sprengel@mnes-us.com (Ryan Sprengel)  
sabinski@suddenlink.net (Steve A. Bennett)  
sandra.sloan@areva.com (Sandra Sloan)  
satoshi\_hanada@mnes-us.com (Satoshi Hanada)  
satoshi\_watanabe@mnes-us.com (Satoshi Watanabe)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
shinji\_kawanago@mnes-us.com (Shinji Kawanago)  
stephan.moen@ge.com (Stephan Moen)  
steven.hucik@ge.com (Steven Hucik)  
strambgb@westinghouse.com (George Stramback)  
Tansel.Selekler@nuclear.energy.gov (Tansel Selekler)  
tgilder1@luminant.com (Tim Gilder)  
tmatthews@morganlewis.com (T. Matthews)  
tom.miller@hq.doe.gov (Tom Miller)  
trsmith@winston.com (Tyson Smith)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
vijukrp@westinghouse.com (Ronald P. Vijuk)  
Wanda.K.Marshall@dom.com (Wanda K. Marshall)  
whorin@winston.com (W. Horin)  
yoshiki\_ogata@mhi.co.jp (Yoshiki Ogata)