

September 12, 2011

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

FROM: Dennis J. Galvin, Project Manager */RA Tarun Roy for/*  
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 DESIGN  
CERTIFICATION DOCUMENT SECTIONS 3.7 AND 3.8

DATE & TIME: Thursday, September 22, 2011  
8:30 a.m. – 3:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
Two White Flint North, Room T10-A1  
11545 Rockville Pike  
Rockville, MD 20852

PURPOSE: The U.S. Nuclear Regulatory Commission (NRC) and Mitsubishi Heavy  
Industries, Ltd. will discuss the review of the United States - Advanced  
Pressurized Water Reactor (US-APWR) Design Certification Document  
Sections 3.7 and 3.8. MHI and the NRC staff will discuss the technical  
issues and associated schedule impacts described in a letter dated  
September 1, 2011, from MHI, which is available in the Agencywide  
Documents Access and Management System (ADAMS) under  
accession number ML11249A091. Enclosed is the meeting agenda.

CATEGORY 1\*: This will be a Category 1 meeting. The public is invited to observe this  
meeting and will have one or more opportunities to communicate with  
the NRC after the opening remarks of the meeting.

Security-Related information will be discussed at certain times during  
this meeting. These portions of the meeting will be closed to members  
of the public. For details, please call the meeting contacts listed below.

MEETING CONTACTS: Dennis J Galvin, NRO/DNRL  
301-415-6256

Tarun C Roy, NRO/DNRL  
301-415-0493

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

H. Hamzehee

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

NRO

Tarun Roy  
Jeff Ciocco  
Hossein Hamzehee  
Mohamed Shams  
Bhagwat Jain  
Vaughn Thomas  
Christopher Cook  
Weijun Wang, et al.

MHI

Ryan Sprengel  
Erin Wisler  
John Regan  
Joesph Tapia  
Hiroyuki Fuyama  
Masanori Onozuka, et al.

Docket No.: 52-021

Enclosure:  
Meeting Agenda

cc w/ encl: See next page

H. Hamzehee

- 2 -

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VThomas, NRO	WWang, NRO	

**ADAMS Accession No.: ML112510401: \*via e-mail**

**NRC-001**

<b>OFFICE</b>	DNRL/NMIP: PM	DNRL/NMIP: LA*	DNRL/NMIP: PM	DNRL/NMIP: PM (signed)
<b>NAME</b>	DGalvin	CSmith	JCiocco	DGalvin (Tarun Roy for)
<b>DATE</b>	09/9/2011	09/08/2011	09/12/2011	09/12/2011

**OFFICIAL RECORD COPY**

## Meeting Agenda

Thursday September 22, 2011  
8:30 a.m. – 3:30 p.m.

Public Meeting with MHI to Discuss US-APWR DCD Sections 3.7 and 3.8

U.S. Nuclear Regulatory Commission  
Two White Flint North, Room T10-A1  
11545 Rockville Pike  
Rockville, Maryland

This portion of the meeting is closed to the public because security-related information will be discussed.

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
8:30 a.m. - 8:35 a.m.	Introductions	NRC/MHI
8:35 a.m. – 9:30 a.m.	Technical discussion of modification to generic soil profiles	NRC/MHI
9:30 a.m. – 10:30 a.m.	Technical discussion of modification to time history input	NRC/MHI
10:30 a.m. – 11:30 a.m.	Technical discussion of modification to US-APWR standard plant structures and site layout enhancements	NRC/MHI
11:30 a.m.	End of closed portion of the meeting	
11:30 a.m. – 12:30 p.m.	Lunch	
This portion of the meeting is open to the public		
12:30 p.m. – 1:00 p.m.	Overall summary by MHI for reviewers outside of Sections 3.7 and 3.8	MHI
1:00 p.m. – 1:30 p.m.	Impact assessment on other DCD including other chapters/disciplines	MHI
1:30 p.m. – 2:15 p.m.	Impact assessment on Technical Reports and calculation reports	MHI
2:15 p.m. – 3:15 p.m.	Conclusion and Path Forward	MHI
3:15 p.m. – 3:30 p.m.	Opportunity for Public Comment	PUBLIC
3:30 p.m.	Adjourn	
		Enclosure

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(Revised 08/25/2011)

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