

February 23, 2012

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 MEETING WITH MITSUBISHI  
HEAVY INDUSTRIES, LTD., TO DISCUSS THE REVIEW STATUS  
AND METHODOLOGY OF THE UNITED STATES - ADVANCED  
PRESSURIZED WATER REACTOR HUMAN FACTORS  
ENGINEERING

DATE & TIME: Thursday, March 8, 2012  
8:30 a.m. - 4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North, Room O3-B4  
11555 Rockville Pike  
Rockville, MD 20852

PURPOSE: The U.S. Nuclear Regulatory Commission (NRC) staff and Mitsubishi  
Heavy Industries, Ltd. (MHI) will discuss issues related to the current  
status of the review regarding the United States - Advanced  
Pressurized Water Reactor Human Factors Engineering Design.  
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. Proprietary information will be discussed during a portion of  
this meeting. This portion of the meeting will be closed to members of  
the public who have not been granted access to the information by the  
owner of the information. 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 Wednesday, March, 7, 2012.

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

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

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

NRO

William Ward  
Michael Junge  
Jacqwan Walker  
James Bongarra  
Paul Pieringer, et al.

MHI/MNES

Erin Wisler  
Kenji Mashio  
Ryan Beiling  
Bob Hall  
Ryan Sprengel  
Ken Scarolla  
Leonard Kabana, et. al.

Docket No.: 52-021

Enclosure:  
Meeting Agenda

cc w/ encl: See next page

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**NRC-001**

OFFICE	DNRL/LB2: PM	DNRL/LB2: LA	DNRL/LB2: PM
NAME	WWard	S.Green	JCiocco
DATE	2/23/2012	2/23/2012	2/23/2012

**OFFICIAL RECORD COPY**

## Meeting Agenda

Meeting with Mitsubishi Heavy Industries, Ltd., to discuss the  
Review Status and Methodology of the United States - Advanced  
Pressurized Water Reactor Human Factors Engineering  
Thursday, March 8, 2012  
8:30 a.m. - 4:00 p.m.

U.S. Nuclear Regulatory Commission  
One White Flint North, Room O3-B4  
11555 Rockville Pike  
Rockville, Maryland

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
8:10 a.m. - 8:30 a.m.	Room open, staff to escort visitors from OWFN Lobby	NRC
8:30 a.m. - 8:45 a.m.	Introductory Remarks	NRC
8:45 a.m. - 10:00 a.m.	Discussion of Requests for Additional Information (RAI) and responses related to Inspections, Tests, Analyses, and Acceptance Criteria	NRC/MHI
10:00 a.m. - 10:15 a.m.	Break	ALL
10:15 a.m. - 11:30 a.m.	Discussion of ACRS subcommittee meeting preparations	NRC/MHI
11:30 a.m. - 11:45 a.m.	Opportunity for Public Comment	NRC/PUBLIC
11:45 a.m. - 11:50 a.m.	Closing of the Meeting to the Public	NRC
11:50 a.m. - 1:00 p.m.	Lunch	ALL
1:00 p.m. - 2:00 p.m.	Discussion of Design Certification Document, section 18.3, Functional Requirements Analysis (FRA) and Function Allocation (FA) methodology including RAIs and responses (PROPRIETARY)	NRC/MHI
2:00 p.m. - 2:15 p.m.	Break	ALL
2:15 p.m. - 3:45 p.m.	Continue discussion on FRA and FA methodology and RAIs	NRC/MHI
3:45 p.m. - 4:00 p.m.	Final Comments	NRC
4:00 p.m.	Adjourn	

Enclosure

DC Mitsubishi - US APWR Mailing List

(Revised 02/17/2012)

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