

January 4, 2007

MEMORANDUM TO: Stephanie M. Coffin, Chief  
AP1000 Projects Branch 1  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Stephen R. Monarque, Project Manager **/RA/**  
AP1000 Projects Branch 1  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: FORTHCOMING MEETING WITH MITSUBISHI HEAVY  
INDUSTRIES, LTD (MHI) TO DISCUSS THE THERMAL DESIGN  
AND FUEL SYSTEM DESIGN TOPICAL REPORTS FOR THE  
US-APWR

DATE & TIME: Wednesday, January 31, 2007  
9:00 a.m. - 12:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
Two White Flint North  
11545 Rockville Pike, Room T-10A1  
Rockville, Maryland

PURPOSE: MHI personnel will discuss its proposal to submit topical reports for the  
US-APWR fuel system and thermal design methodologies. MHI is  
proposing to submit these two topical reports to support the  
pre-application review of the US-APWR design certification.

CATEGORY 1:\* This is 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 business portion, but before the meeting is  
adjourned.

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

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PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO), Office of Nuclear Reactor Regulation (NRR), and the Office of Research (RES).

NRC

S. Monarque, NRO  
J. Donoghue, NRO  
R. Landry, NRR  
D. Bessette, RES

MHI

K. Paulson, et al.

Project No. 751

Enclosure:  
Agenda

cc w/encl. See next page

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-2-

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ADAMS ACCESSION NO.: ML063600051

OFFICE	NRO/DNRL:LA	NRO/DNRL:PM
NAME	DClarke	SMonarque
DATE	01/04/2007	01/04/2007

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MEETING AGENDA

REGARDING THE THERMAL DESIGN AND FUEL SYSTEM TOPICAL REPORTS

FOR THE US-APWR STANDARD DESIGN

JANUARY 31, 2007

<u>Time (approx)</u>	<u>Discussion Topics</u>
9:00 a.m.	Introductory remarks
9:10 a.m.	Discuss the content of the proposed topical report for the fuel system design criteria and methodology
11:00 a.m.	Opportunity for public comment
11:05 - 11:10 a.m.	Break
11:10 a.m.	Discuss the content of the proposed topical report for the thermal design methodology
12:45 p.m.	Opportunity for public comment Closing and adjournment

ENCLOSURE

Distribution: Re: US APWR Standard Design, dated January 4, 2006

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