

November 21, 2006

MEMORANDUM TO: Allen G. Howe, Chief  
Electronic Instrumentation and Control Branch A  
Division of Engineering  
Office of Nuclear Reactor Regulation

FROM: Ronald J. Harrington, Engineer **/RA/**  
Electronic Instrumentation and Control Branch A  
Division of Engineering  
Office of Nuclear Reactor Regulation

SUBJECT: MEETING WITH NEI AND NUCLEAR POWER INDUSTRIES  
REGARDING TECHNICAL INSTRUMENTATION AND CONTROL  
COMMUNICATION ISSUES

DATE & TIME: Tuesday, December 12, 2006  
9:30 a.m. - 4:00 p.m.

LOCATION: Ramada Rockville  
Georgetown Conference Room  
1775 Rockville Pike  
Rockville, Maryland 20852

PURPOSE: US NRC staff and industry representatives will discuss current issues  
Affecting both operating plants and expected new reactor COL  
applications.

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.

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

<u>NRC</u>	<u>NEI</u>
A. Howe	Tony Harris
W. Kemper	Kimberly Keithline
S. Mitra	
R. Harrington	

Enclosure: Agenda

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\*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings".

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NRC  
A. Howe  
W. Kemper  
S. Mitra  
R. Harrington

NEI  
Tony Harris  
Kimberly Keithline

Enclosure: Agenda

ADAMS ACCESSION NO. ML

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NAME	R. Harrington	A. Howe	S. Mitra
DATE	11/17/2006	11/21/2006	11/ 21/2006

\*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings".

Distribution for December 12, 2006, Meeting Notice

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Agenda for Public Meeting Between  
Nuclear Power Industries and the NRC  
Regarding Technical Instrumentation and  
Control Communication Issues

December 12, 2006

Time (approx)	Topic
9:30	Introductory Remarks
9:45	Recap of action items from October 19, 2006 meeting
10:00	Near-term NRC research projects on digital system communications.
11:00	Industry presentation of communications and precedence papers followed by NRC comments and discussion
12:00	Discus revision of Institute of Electrical and Electronics Engineers (IEEE) Standard 7-4.3.2 Annex E and subsequent endorsement of the revised annex in Regulatory Guide 1.152
1:00	Lunch
2:00	Consensus on remaining open issues and action needed
3:00	Path Forward
3:30	Summary of action items
3:45	Closing and Adjournment

ENCLOSURE