

August 2, 2007

MEMORANDUM TO: Michael Franovich, Chief
PRA Oper. Support & Maintenance Branch
Division of Risk Assessment
Office of Nuclear Reactor Regulation

FROM: Diana Diaz Toro, Project Manager **/RA/**
Instrumentation and Controls Branch
Division of Engineering
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING PUBLIC MEETING OF THE DIGITAL
INSTRUMENTATION AND CONTROLS RISK-INFORMING ISSUES
TASK WORKING GROUP WITH INDUSTRY REPRESENTATIVES TO
DISCUSS ISSUES RELEVANT TO RISK-INFORMING THE DIGITAL
INSTRUMENTATION AND CONTROLS SYSTEM

DATE & TIME: Tuesday, August 14, 2007
9:00 a.m. - 4:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North, Commissioners' Conference Room
11555 Rockville Pike
Rockville, Maryland 20852

PURPOSE: Technical meeting to discuss current Digital Instrumentation and
Controls (Digital I&C) issues relevant to Risk-Informing Digital I&C
system reviews.

CATEGORY 2:* This is a Category 2 public meeting. The public is invited to participate
in this meeting by discussing regulatory issues with the NRC at
designated points identified on the agenda.

CONTACT: Diana Diaz Toro, NRR
301-492-3220
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PARTICIPANTS: Participants from the NRC and the Industry include the following:

NRC

Mike Franovich, NRR
Cliff Doutt, NRR
Steven Arndt, RES
Todd Hilsmeier, NRO
Dennis Damon, NMSS
Alan Kuritzky, RES
Diana Diaz Toro, NRR, et. al.

Industry

Kimberly Keithline, NEI
Jeff Stone, Constellation
Ken Canavan, EPRI,
Ray Torok, EPRI, et. al.

Project No. 689

Enclosure: Agenda

cc w/encl: See next page

* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," 67 *Federal Register* 36920, May 28, 2002

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ADAMS ACCESSION NO. ML072140364

* concurrence via email

OFFICE	NRR/DE/ICB/PM	NRR/DRA/POSMB/BC
NAME	DDiazToro	MFranovich *
DATE	08/ 02 /07	08/ 02 /07

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DISTRIBUTION FOR FORTHCOMING PUBLIC MEETING OF THE DIGITAL I&C RISK-
INFORMING ISSUES TASK WORKING GROUP WITH INDUSTRY REPRESENTATIVES TO
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Cliff Doutt

Steven Arndt

Todd Hilsmeier

Alan Kuritzky

Dennis Damon

Michael Franovich

Diana Diaz Toro

Mario Gareri

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AGENDA

TASK WORKING GROUP 3

MEETING WITH INDUSTRY REPRESENTATIVES TO DISCUSS ISSUES RELATED TO RISK-INFORMING DIGITAL INSTRUMENTATION AND CONTROLS

August 14, 2007
OWFN, Commissioners' Conference Room

<u>Time</u>	<u>Topic</u>	<u>Lead</u>
9:00	Introductory Remarks	NRC
9:15	Previous Action Items	NRC/NEI
9:45	NRC Presentation, Topic: <i>Overview of Risk-Informed Decision Making Process in the NRC</i>	NRC
10:45	Problem Statement 1 <ul style="list-style-type: none">• Discuss NEI White Paper Modeling of Digital I&C in Nuclear Power Plant PRA - Current Methods<ul style="list-style-type: none">• Staff Questions• Staff Guidance Approach• Schedule	NEI/NRC
11:30	Lunch	
12:15	Problem Statement 1 (Continued)	NEI/NRC
2:30	Problem Statement 2 - Deliverables	NEI/NRC
	Finalize Alternatives: <ul style="list-style-type: none">• Memorandum of Understanding• Integration with Problem Statement 3• Approach<ul style="list-style-type: none">• Dependencies with PS3• Research Plan• Evaluation• Benchmark• Pilot applications• Schedule	

3:15	Problem Statement 3 • Current Tasks and Schedule	NRC/NEI
4:00	Summary - Assignments/Actions	NRC/NEI
4:15	Public Questions and Comments Closing and adjournment	NRC