

July 20, 2007

MEMORANDUM TO: Michael L. Marshall, Jr., Chief  
Technical Specifications Branch  
Division of Construction Inspection and Operational Programs  
Office of New Reactors

FROM: Girija S. Shukla, Project Manager **/RA/**  
Special Projects Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING OF THE DIGITAL INSTRUMENTATION  
AND CONTROLS (DIGITAL I&C) HIGHLY INTEGRATED CONTROL  
ROOM—HUMAN FACTORS TASK WORKING GROUP (TWG) WITH  
INDUSTRY REPRESENTATIVES TO DISCUSS ISSUES  
REGARDING PROBLEM STATEMENTS AND PROJECT PLAN

DATE & TIME: Wednesday, August 8, 2007  
10:00 a.m. - 5:00 p.m

LOCATION: US Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room O-5B4  
Rockville, Maryland 20852

PURPOSE: Technical meeting to discuss current human factors issues relevant to  
Highly Integrated Digital Control Room.

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.

PARTICIPANTS: Participants from the NRC and the Industry include the following:

NRC	NEI / INDUSTRY
Michael Marshall	Tony Harris (NEI)
Michael Junge	Kimberly Keithline (NEI)
Girija Shukla	Joe Naser (EPRI)
J. Persensky	Robert Brown, (GE), et. al.
Mike Boggi	
James Bongarra	
George Lapinsky	
Richard Pelton	
Larry Vick, et. al.	

Project No. 689

Enclosure: Agenda

cc w/encl: See next page

CONTACT: Girija S. Shukla, NRR  
301-415-8439

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

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Enclosure: Agenda

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*Federal Register* 36920, May 28, 2002

**ADAMS ACCESSION NO. ML071980431**

**NRC-001**

OFFICE	NRR/DPR/PSPB/PM	NRO/DCIP/CTSB/BC
NAME	GShukla	MMarshall
DATE	7/ 17 /07	7/ 20 /07

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DISTRIBUTION FOR FORTHCOMING MEETING OF THE DIGITAL INSTRUMENTATION AND CONTROLS (DIGITAL I&C) HIGHLY INTEGRATED CONTROL ROOM—HUMAN FACTORS TASK WORKING GROUP (TWG) WITH INDUSTRY REPRESENTATIVES TO DISCUSS ISSUES REGARDING PROBLEM STATEMENTS AND PROJECT PLAN

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**AGENDA**

**MEETING WITH INDUSTRY REPRESENTATIVES TO DISCUSS CURRENT DIGITAL I&C  
ISSUES RELEVANT TO HIGHLY INTEGRATED CONTROL ROOM-HUMAN FACTORS**

**REVIEWS AND THE CURRENT PROJECT PLAN**

**AUGUST 8, 2007**

- Group discussion of Minimum Inventory Interim Staff Guidance (ISG)
- Feedback from NRC / Group discussion on industry Minimum Inventory draft report
- Group discussion of Computerized procedures ISG
- Group discussion of the NEI Computerized Procedures draft report
- Group discussion of graded approach to HFE, and NEI draft report on graded approach
- Public questions and comments NRC
- Closing and Adjournment NRC

Enclosure