

June 4, 2007

MEMORANDUM TO: William Kemper, Chief
Instrumentation and Electrical Engineering Branch
Division of Fuel, Engineering, and Radiological Research
Office of Nuclear Regulatory Research

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 - COMMUNICATIONS TASK WORKING GROUP (TWG)
WITH INDUSTRY REPRESENTATIVES TO DISCUSS ISSUES
REGARDING PROBLEM STATEMENTS AND PROJECT PLAN

DATE & TIME: Thursday, June 14, 2007
9:00 a.m. - 4:00 p.m

LOCATION: Nuclear Energy Institute
1776 I Street NW, Suite 400
Washington, DC 20006

PURPOSE: Technical meeting to discuss current Digital I&C issues relevant to
Highly Integrated Control Room - Communications.

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
William Kemper	Kimberly Keithline
Paul Rebstock	Wes Bowers
Girija Shukla, et. al.	Ron Jarrett, 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. ML071520507

OFFICE	NRR/DPR/PSPB/PM	RES/DFERR/ERA/IE	RES/IEEEB/BC
NAME	GShukla	PRebstock	WKemper
DATE	6 / 2 / 2007	6 / 4 / 2007	6 / 4 / 2007

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DISTRIBUTION FOR FORTHCOMING MEETING OF THE DIGITAL I&C HIGHLY
INTEGRATED CONTROL ROOM - COMMUNICATIONS 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-COMMUNICATIONS

REVIEWS AND THE CURRENT PROJECT PLAN

JUNE 14, 2007

- Safety/nonsafety prioritization (NRC lead)
(NOTE: The first two hours of this discussion will be closed to the public due to discussion of proprietary design details concerning the AREVA prioritization module.)
- Communication protocols (NEI lead)
- RES results (NRC lead)
- NRC draft guidance outline & recommendations (NRC lead)
- Multi-channel video display units (VDUs) (NEI lead)
(Also participated by HICR-Human Factors TWG)

Enclosure