

November 25, 2016

MEMORANDUM TO: Kevin Hsueh, Chief
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Serita Sanders, Project Manager */RA/*
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: NOTICE OF FORTHCOMING MEETING WITH THE NUCLEAR
ENERGY INSTITUTE ON PROPOSED PLANT MODIFICATIONS
TO RESOLVE OPEN PHASE CONDITION DESIGN
VULNERABILITY (NRC BULLETIN 2012-01)

DATE & TIME: WEDNESDAY, DECEMBER 7, 2016
1:00p.m. – 4:00p.m.

THURSDAY, DECEMBER 8, 2016
8:00a.m. – 4:00p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)
Two White Flint North, Room T2B3
11545 Rockville Pike
Rockville, MD 20852

PURPOSE: To provide the NRC with design details of proposed plant
modifications to resolve open phase condition design vulnerability
(NRC Bulletin 2012-01)

CATEGORY 2*: This is a Category 2 meeting. The public is invited to participate in
this meeting by discussing regulatory issues with the NRC at
designated points identified on the agenda. Meeting handouts
may be obtained via Agencywide Documents Access and
Management System: Enclosure 2 (ML16327A368,) Enclosure 3
(ML16327A370,) Enclosure 4 (ML16327A367,) and Enclosure 5
(ML16327A369).

* The Commission's Policy Statement, on "Enhancing Public Participation in NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement can be found on the NRC Website, www.nrc.gov, and contains information regarding visitors and security. (67 FR 36920)

A portion of this meeting will be closed to the public because the NRC staff has determined that the information is proprietary in nature. A conference number is available upon request. Make all requests through the meeting contact.

NOTE:

If you need a reasonable accommodation to participate in this meeting (e.g., a translator, handicapped accessibility) or need this meeting notice or other information from the meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis. Because meetings are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contact.

PARTICIPANTS:

Participants from the NRC include staff from the Office of Nuclear Reactor Regulation (NRR).

NRC

MJ. Ross-Lee, NRR
J. Zimmerman, NRR
R. Mathew, NRR
S. Sanders, NRR

Industry

S. Hutchins, NEI, etc. al

MEETING CONTACT:

Serita Sanders, NRR/PGCB
301-415-2956
Serita.Sanders@nrc.gov

Enclosures:

1. Meeting Agenda
2. PCS2000 Solutions
3. Exelon Byron Station Design
4. FirstEnergy's PSSTech Engineering
Change Package Design
5. TVA Class 1E Protection
Unbalanced Voltage Solution

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**ADAMS Accession No.: Pkg.: ML16327A365; Memo/Agenda: ML16327A366;
Encl. 2: ML16327A368; Encl. 3: ML16327A370; Encl. 4: ML16327A367; Encl. 5: ML16327A369**

OFFICE	NRR/DPR/PGCB	NRR/DE/EEEB	NRR/DE/EEEB	NRR/DPR/PLPB
NAME	SSanders	RMathew	JZimmerman	KHsueh
DATE	11/22/2016	11/22/2016	11/22/2016	11/25/2016

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AGENDA FOR PUBLIC MEETING
U.S. NUCLEAR REGULATORY COMMISSION (NRC)
PLANT MODIFICATIONS TO RESOLVE
OPEN PHASE CONDITION DESIGN VULNERABILITY (NRC BULLETIN 2012-01)
December 7-8, 2016, NRC HQ, TWFN Rm. 2B3

DAY 1 – Public (Non-Proprietary) Portion of Meeting

1:00pm – 1:30pm	Welcome / Introductions	NRC/NEI
1:30pm – 2:30pm	Industry presents Design solutions (detection and protection schemes, classification of protection scheme, analyses performed, protective coordination verified).	NEI/Industry
2:30pm – 2:45pm	Break	
2:45pm – 3:15pm	Open to public for comment; summary	Public/NRC

Day 1 – Closed Portion of Meeting

3:15pm – 4:00pm	Proprietary/Security-Related Topics	NEI/Industry
4:00pm	Adjourn	

Day 2 – Open Meeting

8:00am – 9:30am	Presentation Continued	NEI/Industry
9:30am – 9:45am	Break	
9:45am – 11:30am	Presentation Continued	NEI/Industry
11:30am – 1:00pm	Lunch	
1:00pm – 2:15pm	Presentation Continued	NEI/Industry
2:15pm – 2:30pm	Break	
2:30pm – 3:15pm	Presentation Continued	NEI/Industry
3:15pm – 3:55pm	Open to public for comment; summary	Public/NRC
4:00pm	Adjourn	