

Advisory Committee on Reactor Safeguards

Digital I&C Subcommittee Meeting

on

“Update Briefing on Staff’s Electrical Power and Environmental Qualification Activities”

Agenda

Open to the Public

March 20, 2025, 1:00 pm – 5:00 pm

11555 Rockville Pike, Rockville, MD 2085

TWF 2D10

This will be a hybrid meeting with both in-person and remote capability. Members of the public may observe open portions of the meeting in person, by using the MSTEams link below, or using the bridgeline number+1 301-576-2978, passcode 758911431#. All times are Eastern.

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Meeting ID: 227 543 175 375

Passcode: 6Du6bN6o

Digital I&C Subcommittee Chair: Thomas Roberts

Cognizant Senior Staff Engineer and Designated Federal Officer (DFO): Christina

Antonescu (301) 415-6792, Christina.Antonescu@nrc.gov

Topic		Presenter	Time (EST)
<u>Thursday, March 20, 2025</u>			
I	Opening Remarks by Chairman	Thomas Roberts, ACRS	1:00 pm – 1:05 pm
II	Introductory Remarks	Wendell Morton, NRR	1:05 pm – 1:10 pm
III	<ul style="list-style-type: none">Overview of Electrical Engineering (EE) & Environmental Qualification (EQ) regulations and ongoing activities/projects<ul style="list-style-type: none">Open PhaseRegional CoordinationInfrastructure<ul style="list-style-type: none">Vision & Strategy for EE RGs & Upcoming RG work<ul style="list-style-type: none">DG-1427 public comment resolution/statusRG 1.9 statusContinued Alignment with Commission PRA Policy	Sheila Ray, NRR Liliana Ramadan, NRR	1:10 pm – 4:30 pm

	<ul style="list-style-type: none"> • Risk-informed graded approach – NuScale review • TSTF 505 License Amendment Requests • Open Phase Condition (risk informed option) • Potential endorsement of risk-informed surveillance intervals as described in DG-1438, including the role of IEEE Std. 1819 • Standard Review Plan updates & status • Operating Experience • Coordination with FERC/NERC and associated activities • International activities with IEC, NEA, and IAEA 		
IV	Public Comments	Members of the Public	4:30 pm – 4:45 pm
V	Committee Discussion	Thomas Roberts, ACRS	4:45 pm – 5:00 pm

*** Breaks at discretion of the Chairman ***

NOTES:

- ***“Federal Register Notice 84 FR 27662 (<https://www.govinfo.gov/content/pkg/FR-2019-06-13/pdf/2019-12425.pdf>) dated June 13, 2019, describes procedures to be followed with respect to meetings conducted by the U.S. Nuclear Regulatory Commission’s (NRC’s) Advisory Committee on Reactor Safeguards (ACRS) pursuant to the Federal Advisory Committee Act (FACA) and NRC implementing regulations found at Title 10 of the Code of Federal Regulations Part 7, “Advisory Committees.” Members of the public who desire to provide written or oral input for ACRS Full Committee and Subcommittee meetings may do so and should contact the designated federal officer (DFO) five days prior to the meeting, as practicable. In addition, there will be time allotted at each meeting for the public to provide oral comment.***
- Participants on the public line will be muted except when the subcommittee Chairman opens the meeting to public comment.
- When appropriate, members of the public and representatives of the nuclear industry may provide their views during the briefings at the designated or announced times, depending on the progress of the meeting.
- Presentation time should not exceed 50 percent of the total time allocated for a given item. The remaining 50 percent of the time is reserved for discussion.

- **One (1) electronic copy of the presentation materials should be provided three (3) full working days in advance of the meeting to the ACRS DFO prior to the briefing.**