

Advisory Committee on Reactor Safeguards
Digital I&C Subcommittee Meeting on the Status of Completed and Ongoing DI&C
Regulatory Activities

June 27, 2024, 8:30 am – 5:00 pm

Open to the Public

Agenda

Digital I&C Subcommittee Chair: Thomas Roberts
Cognizant Senior Staff Engineer: Christina Antonescu (301) 415-6792,
Christina.Antonescu@nrc.gov

*This meeting will be Hybrid

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Topic		Presenter	Time (EST)
Thursday, June 27			
I	Opening Remarks by Chairman	T. Roberts, ACRS	8:30 am - 8:35 am
II	Introductory Remarks	Tania Martinez Navedo, NRR/ Jason Paige, NRR	8:35 am - 8:40 am
III	Background	Samir Darbali, NRR	8:40 am – 9:00am
IV	Regulatory Infrastructure Modernization: <ul style="list-style-type: none">• Regulatory Infrastructure Organization• Policy and Rulemaking• Regulatory Guidance• Staff Guidance• Generic Communications	Samir Darbali, NRR	9:00 am – 10:30 am

	Break	At Chairman's discretion	10:30am – 10:45am
V	Licensing and Topical Reports: <ul style="list-style-type: none"> Operating Reactor Licensing 	Samir Darbali, NRR Bill Roggenbrodt, NRR	10:45am -12:00 Noon
	Lunch Break	At Chairman's discretion	12:00 Noon – 1:00pm
	<ul style="list-style-type: none"> New and Advanced Reactor Guidance and Licensing 	Dinesh Taneja, NRR	1:00 pm – 2:45pm
	Break	At Chairman's discretion	2:45 pm – 3:00pm
	<ul style="list-style-type: none"> Topical Reports 	Bill Roggenbrodt, NRR	3:00 pm – 3:30pm
VI	Research Activities: <ul style="list-style-type: none"> Modern I&C Design Methodologies New technologies for nuclear I&C applications 	Samir Darbali, NRR	3:30 pm – 4:00pm
VII	Coordination with ACRS and industry/members of the public	Jason Paige, NRR	4:00 pm – 4:30pm
VIII	Members Deliberations	ACRS Members	4:30 pm - 4:45 pm
IX	Public Comments	Members of the Public	4:45 pm - 5:00 pm
X	Closing Remarks by Chairman	T. Roberts, ACRS	5:00 pm - 5:15 pm

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 official (DFO) five days prior to the meeting, as practicable. In addition, there will be time allotted at each meeting for the public provide oral comment. The DFO will be listed in the FRN for Full Committee meetings and the agendas for Subcommittee meetings.**
- **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 to the ACRS staff in advance of the meeting.**