

Advisory Committee on Reactor Safeguards

Human Factors, Reliability, and PRA Subcommittee

PRA and Advanced Reactors

Open to the public

May 21, 2025

***This will be a hybrid meeting with both in-person and remote capability. Members of the public may observe open portions of the meeting by using the MSTeams link below or using the bridgeline number. All times are Eastern.**

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Meeting ID: 215 844 748 363

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Cognizant Staff Engineer: Christopher L. Brown (301)-415-7111

Item	Topic	Presenter(s)	Time
1	Opening Remarks and Objectives	Vicki Bier, ACRS Subcommittee Chair Vesna Dimitrijevic, ACRS Member	01:00 - 1:20 p.m.
2	Staff Opening Remarks	Alissa Neuhausen, NRR/DRA	01:20 - 1:25 p.m.
3	<ul style="list-style-type: none"> • Relative and Absolute Risk Metrics • PRA Completeness 	NRC Staff	01:25 - 2:00 p.m.
		ACRS Discussion	02:00 - 02:45 p.m.
4	Break		02:45 - 03:00 p.m.
5	<ul style="list-style-type: none"> • Staff and Industry Guidance Under Development 	NRC Staff	03:00 - 03:15 p.m.
		ACRS Discussion	03:15 - 03:20 p.m.
6	<ul style="list-style-type: none"> • Cliff Edge Effects 	NRC Staff	03:20 - 03:40 p.m.
		Dennis Bley, ACRS Consultant	03:40 - 04:10 p.m.
		ACRS Discussion	04:10 - 04:30 p.m.
7	Public Comments		04:30 - 04:35 p.m.
8	Committee Discussion	Vicki Bier	04:35 - 05:00 p.m.
9	Adjourn		5:00 p.m.

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

NOTES:

Participants on this 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.

Dial in by phone 1 301-576-2978

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