



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 20555-0001**

February 8, 2021

**AGENDA
683rd ACRS MEETING
March 3-5, 2021
11545 Rockville Pike, Rockville, MD***

***Given the COVID-19 outbreak and current health precautions, the Committee will be meeting remotely. Public participation will be limited via bridgeline. The bridgeline number for the meeting is 866-822-3032, passcode 8272423#. All times are Eastern Standard Time.**

WEDNESDAY, MARCH 3, 2021

- 1) 9:30 AM – 9:35 AM Opening Remarks by the ACRS Chairman (Open) (MWS/QN)
1.1) Opening Statement
1.2) Items of Current Interest
- 2) 9:35 AM – 11:30 AM Intergrated Human Event Analysis System – General
Methodology Report Preparation (Open) (DB/DW)
2.1 Remarks by the Subcommittee Chairman
2.2 Report Preparation
- 11:30 AM – 1:00 PM *****LUNCH/BREAK*****
- 3) 1:00 PM – 3:00 PM Regulatory Guide 1.240, "Fresh and Spent Fuel Criticality
Analyses" (Open) (RB/CB)
3.1) Remarks from the Subcommittee Chairman
3.2) Presentations and discussion with representatives from the
NRC staff
3.3) Report Preparation
- 4) 3:00 PM – 5:00 PM Gateway for Accelerated Innovation in Nuclear (GAIN) and
Advanced Reactor Demonstration Program (ARDP) (Open)
(DB/DW)
4.1) Remarks from the Subcommittee chairman
4.2) Presentations and discussion with representatives from the
NRC and DOE staff
4.3) Report Preparation

- 5) 5:00 PM – 6:00 PM Report Preparation (Open) (MWS/LB)
5.1) Report Preparation

*****Breaks at the discretion of the Chairman. Since Members of the Committee are participating remotely from different time zones, the timing of a break for lunch is also at the Chairman's discretion.*****

THURSDAY, MARCH 4, 2021

- 6) 9:30 AM – 11:00 AM Be riskSMART Update (Open) (MWS/LB)
6.1) Remarks from the Chairman
6.2) Presentations and discussion with representatives from the NRC staff
6.3) Report Preparation
- 7) 11:00 AM – 12:30 PM EMBARC Venture Studios Briefing (Open) (MWS/LB)
7.1) Remarks from the Chairman
7.2) Presentations and discussion with representatives from the NRC staff
7.3) Report Preparation

12:30 PM – 1:30 PM * LUNCH *****

- 8) 1:30 PM – 5:30 PM Regulatory Basis: 10 CFR Parts 50/52/Other Business (Open) (DB/QN)
8.1) Remarks from the Subcommittee Chairman
8.2) Presentations and discussion with representatives from the NRC staff
8.3) Report Preparation
8.4) Other Committee Business such as discussion of potential changes to Bylaws

*****Breaks at the discretion of the Chairman. Since Members of the Committee are participating remotely from different time zones, the timing of a break for lunch is also at the Chairman's discretion.*****

FRIDAY, MARCH 5, 2021

- 9) 9:30 AM – 12:30 PM Planning and Procedures Session/Future ACRS Activities/Reconciliation of ACRS Comments and Recommendations (Open/Closed) (MWS/SM)
9.1) Discussion of the recommendations of the Planning and Procedures Subcommittee
9.2) Report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments

- 9.3) Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters
- 9.4) Reconciliation of ACRS reports and NRC staff responses
- 9.5) Report Preparation

[NOTE: Pursuant to 5 U.S.C. 552b(c)(2) and (6), a portion of this meeting may be closed to discuss organizational and personnel matters that relate solely to internal personnel rules and practices of the ACRS, and information the release of which would constitute a clearly unwarranted invasion of personal privacy.]

[NOTE: Pursuant to 5 U.S.C 552b(c)(4), a portion of this session may be closed in order to discuss and protect information designated as proprietary.]

12:30 PM – 1:30 PM

*****LUNCH*****

10) 1:30 PM – 6:00 PM

Report Preparation/Other Business (Open/Closed) (MWS/LB)

10.1) Report Preparation

10.2) Other Business (carry over from Item 9)

[NOTE: Pursuant to 5 U.S.C. 552b(c)(2) and (6), a portion of this meeting may be closed to discuss organizational and personnel matters that relate solely to internal personnel rules and practices of the ACRS, and information the release of which would constitute a clearly unwarranted invasion of personal privacy.]

[NOTE: Pursuant to 5 U.S.C 552b(c)(4), a portion of this session may be closed in order to discuss and protect information designated as proprietary.]

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NOTES:

- The stakeholder (telephone) bridgeline number for the meeting is 866-822-3032, passcode 8272423#.
- Participants on this line will be muted except when the 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.
- 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 in advance of the briefing.

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DATE	2/8/2021	2/8/2021	2/8/2021

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