



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

March 29, 2021

**AGENDA
685th ACRS MEETING
May 5-7, 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 Time.**

WEDNESDAY, MAY 5, 2021

- 1) 2:00 PM – 2:35 PM Opening Remarks by the ACRS Chairman (Open) (MWS/QN)
 - 1.1) Opening Statement
 - 1.2) Items of Current Interest

- 2) 2:35 PM – 5:00 PM Interim Letter Report on Title 10 of the *Code of Federal Regulations* (10 CFR) Part 53 Rulemaking Language for Licensing of Advanced Reactors (Open) (DB/DW)
 - 2.1) Remarks from the Subcommittee Chairman
 - 2.2) Presentations and discussion with representatives from the NRC staff
 - 2.3) Committee Deliberation
 - 2.4) Preparation of Reports

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

- 3) 5:00 PM – 6:00 PM Committee Deliberation on 10 CFR Part 53 (Open) (DB/DW)
 - 3.1) Committee Deliberation
 - 3.2) Preparation of Reports

THURSDAY, MAY 6, 2021

- 4) 9:30 AM – 11:00 AM White Paper on Fusion (Open) (DP/DW)
 - 4.1) Remarks from the Subcommittee Chairman
 - 4.2) Presentations and discussion with representatives from the NRC and other stakeholders
 - 4.3) Preparation of Reports

11:00 AM – 11:15 AM *Break*****

- 5) 11:15 AM – 1:30 PM Updated NuScale Standard Design Approval Application Update (Open/Closed) (WK/MS)
- 5.1) Remarks from the Subcommittee Chairman
 - 5.2) Presentations and discussion with representatives from NuScale
 - 5.3) Preparation of Reports

[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.]

1:30 PM – 2:30 PM *LUNCH*****

- 6) 2:30 PM – 6:00 PM Preparation of Reports/Bylaws Review (Open/Closed) (MWS/LJB)
- 6.1) Preparation of Reports
 - 6.2) Bylaws Review
 - 6.3) Other Committee Business

[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.]

*****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, MAY 7, 2021

- 7) 9:30 AM – 12:00 PM Planning and Procedures Session/Future ACRS Activities/Reconciliation of ACRS Comments and Recommendations (Open) (MWS/SM)
- 7.1) Discussion of the recommendations of the Planning and Procedures Subcommittee
 - 7.2) Report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments
 - 7.3) Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters
 - 7.4) Reconciliation of ACRS reports and NRC staff responses
 - 7.5) Preparation of Reports
 - 7.6) Other Committee Business
 - 7.7) Bylaws Review

[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.]

[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.]

8) 12:00 PM – 1:00 PM

Bylaws Review/Preparation of Reports (Open/Closed)
(MWS/LJB)

- 8.1) Bylaws Review
- 8.2) Preparation of Reports

[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.]

[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.]

1:00 PM – 2:00 PM

***** LUNCH *****

9) 2:00 PM – 6:00 PM

Bylaws Review/Preparation of Reports (Open/Closed)
(MWS/LJB)

- 9.1) Bylaws Review
- 9.2) Preparation of Reports
- 9.3) Other Committee Business

[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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[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.]

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.

March 29, 2021

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Accession No: ML21088A256

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DATE	3/29/2021	3/29/2021	3/29/2021

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