



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

December 19, 2022

**AGENDA  
702<sup>nd</sup> ACRS MEETING  
February 1-3, 2023  
11545 Rockville Pike, Rockville, MD**

**\*This will be a hybrid meeting with both in-person and remote capability. The bridgeline number for the meeting is 301-576-2978, passcode 910547849#. All times are Eastern.**

**Microsoft Teams meeting**

[Click here to join the meeting](#)

Or call in (audio only) +301-576-2978...code **910547849#**

**If you would like the MTeams link forwarded to you, please contact the Designated Federal Officer as follows: [Quynh.Nguyen@nrc.gov](mailto:Quynh.Nguyen@nrc.gov) or [Lawrence.Burkhart@nrc.gov](mailto:Lawrence.Burkhart@nrc.gov) .**

**WEDNESDAY, FEBRUARY 1, 2023**

- 1) 8:30 AM – 8:35 AM Opening Remarks by the ACRS Chairman (Open) (JLR/SM)
  - 1.1) Opening Statement
  - 1.2) Agenda and Items of Current Interest
  
- 2) 8:35 AM – 10:30 AM Kairos Topical Report on Graphite Materials (Open/Closed) (DP/WW)
  - 2.1) Remarks from the Subcommittee Chairman
  - 2.2) Presentations and discussion with representatives from the NRC staff and Kairos
  - 2.3) Committee Deliberation
  - 2.4) 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.]**

- 3) 10:30 AM – 1:00 PM Committee Deliberation on Kairos Topical Report on Graphite Materials/Lunch (Open/Closed) (DP/WW)
  - 3.1) Committee Deliberation
  - 3.2) 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.]**

**\*\*\* Lunch and Breaks at the Discretion of the Chairman \*\*\***

- 4) 1:00 PM – 3:00 PM Kairos Topical Report on Metallic Materials (Open/Closed) (RB/CB)
- 4.1) Remarks from the Subcommittee Chairman
  - 4.2) Presentations and discussion with representatives from the NRC staff and Kairos
  - 4.3) Committee Deliberation
  - 4.4) 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.]**

- 5) 3:00 PM – 6:00 PM Committee Deliberation on Kairos Topical Report on Metallic Materials (Open/Closed) (RB/CB)
- 5.1) Committee Deliberation
  - 5.2) 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.]**

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

**THURSDAY, FEBRUARY 2, 2022**

- 6) 8:30 AM – 2:00 PM Oconee Subsequent License Renewal Application Review (Open/Closed) (MS/KH)
- 6.1) Remarks from the Subcommittee Chairman
  - 6.2) Presentations and discussion with representatives from the licensee and NRC staff
  - 6.3) Committee Deliberation
  - 6.4) 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.]**

**\*\*\* Lunch and Breaks at the Discretion of the Chairman \*\*\***

- 7) 2:00 PM – 6:00 PM Preparation of Reports (Open/Closed) (JLR/SM)
- 7.1) Committee Deliberation
  - 7.2) 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.]**

**FRIDAY, FEBRUARY 3, 2022**

- 8) 8:30 AM – 1:30 PM     Planning and Procedures Session/Future ACRS Activities/  
Reconciliation of ACRS Comments and  
Recommendations/Preparation of Reports (Open/Closed)  
(JLR/SM)
- 8.1) Discussion of the recommendations of the Planning and Procedures Subcommittee
  - 8.2) Report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments
  - 8.3) Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters
  - 8.4) Reconciliation of ACRS reports and NRC staff responses
  - 8.5) Preparation of Reports
  - 8.6) Other Committee Business

**[NOTE: Pursuant to 5 U.S.C. 552b(c)(2), 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.]**

**[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.]**

**\*\*\*Lunch and breaks at discretion of the Chairman \*\*\***

- 9) 1:30 PM - 6:00 PM     Preparation of Reports (Open) (JR/LB)
- 9.1) Committee Deliberation
  - 9.2) Preparation of Reports

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

**NOTES:**

Participants on the 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.

December 19, 2022

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**702<sup>nd</sup> ACRS MEETING**  
**February 1 - 3, 2023**  
**11545 Rockville Pike, Rockville, MD**

**Accession No: ML22349A105**

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