



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

April 22, 2019

**AGENDA  
664<sup>th</sup> ACRS MEETING  
June 5-7, 2019  
11545 Rockville Pike, Rockville, MD**

**WEDNESDAY JUNE 5, 2019, T-2D10**

- |                            |  |
|----------------------------|--|
| 1) 8:30 AM – 8:35 AM       | <u>Opening Remarks by the ACRS Chairman</u> (Open) (PCR/ADV)<br>1.1) Opening Statement<br>1.2) Items of Current Interest   |
| 2) 8:35 AM – 10:00 AM      | <u>Reactor Oversight Program (ROP) Enhancements Project</u> (Open) (GRS/DAW)<br>2.1) Remarks by the Subcommittee Chairman<br>2.2) Briefings by and discussion with representatives of the NRC staff and other stakeholders regarding the ROP Enhancements Project<br>2.3) Preparation of reports                         |
| <b>10:00 AM – 10:15 AM</b> | <b>*** BREAK ***</b>   |
| 3) 10:15 AM – 12:15 PM     | <u>Appendix D to NEI 96-07 and Associated Draft Regulatory Guide for Digital Upgrades under 10 CFR 50.59</u> (Open) (CHB/KW)<br>3.1) Remarks by the Subcommittee Chairman<br>3.2) Briefings by and discussion with representatives of the NRC staff regarding the subject topic<br>3.3) Preparation of reports           |
| <b>12:15 PM – 1:15 PM</b>  | <b>*** LUNCH ***</b>   |
| 1:15 PM – 5:30 PM          | <u>NuScale Design Certification Application Chapters 3.9.2, 14, 19, 20, and 21</u> (Open/Closed)* (MLC/MRS)<br>4.1) Remarks by the Subcommittee Chairman<br>4.2) Briefing and discussion with representatives of the NRC staff and NuScale regarding the subject chapters and seismic PRA<br>4.3) Preparation of reports |

**\*Breaks as needed at the discretion of the Chairman.**

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

5) 5:30 PM – 6:00 PM

Preparation of ACRS Reports/Retreat (Open/Closed)

- 5.1) NuScale Design Certification Application Chapters 3.9.2, 14, 19, 20 and 21 (MLC/MRS)
- 5.2) Appendix D to NEI-9607 and Associated Draft Regulatory Guide for Digital Upgrades under 10 CFR 50.59 (CHB/KW)
- 5.3) Retreat Discussion

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

**[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) 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.]**

**THURSDAY, JUNE 6, 2019, T-2D10**

6) 8:30 AM – 10:00 AM

Future ACRS Activities/Report of the Planning and Procedures Subcommittee and Reconciliation of ACRS Comments and Recommendations/Retreat (Open/Closed) (PCR/ADV)

- 6.1) Discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the Full Committee during future ACRS meetings
- 6.2) Report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments
- 6.3) Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters
- 6.4) Preparation of reports
- 6.5) Retreat Discussion

**[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) 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: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

**10:00 AM – 10:15 AM**

**\*\*\* BREAK \*\*\***

7) 10:15 AM – 12:00 PM

Preparation of ACRS Reports/Retreat (Open/Closed)

- 7.1) Continue discussion of the proposed ACRS report(s) listed under Item 5
- 7.2) Retreat Discussion

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

[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) 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.]

**12:00 PM – 1:00 PM**

**\*\*\* LUNCH \*\*\***

8) 1:00 PM – 6:00 PM

Preparation of ACRS Reports/Retreat (Open/Closed)

- 8.1) Continue discussion of the proposed ACRS report(s) listed under Item 5
- 8.2) Retreat Discussion

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

[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) 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.]

**FRIDAY, JUNE 7, 2019, T-2D10**

- 9) 8:30 AM – 12:00 PM      Preparation of ACRS Reports/Retreat (Open/Closed)  
9.1) Continue discussion of the proposed ACRS report(s) listed under Item 5  
9.2) Retreat Discussion

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

**[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) 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.]**

**12:00 PM – 1:00 PM      \*\*\* LUNCH \*\*\***

- 10) 1:00 PM – 6:00 PM      Preparation of ACRS Reports/Retreat (Open/Closed)  
10.1) Continue discussion of the proposed ACRS report(s) listed under Item 5  
10.2) Retreat Discussion

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

**[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) 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 bridgeline number for the meeting is 866-822-3032, passcode 8272423#.
- When appropriate, members of the public and representatives of the nuclear industry may provide their views during the briefings.
- During the meeting, 301-415-7360 should be used in order to contact anyone in the ACRS Office.
- 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.
- Thirty five (35) hard copies and one (1) electronic copy of the presentation materials should be provided to the ACRS in advance of the briefing.

- One (1) electronic copy of each presentation should be emailed to the Designated Federal Official 1 day before the meeting. If an electronic copy cannot be provided within this timeframe, presenters should provide the Designated Federal Official with a CD containing each presentation at least 30 minutes before the meeting.

April 22, 2019

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<b>NAME</b>	QNguyen	QNguyen	LBurkhart
<b>DATE</b>	4/19/2019	4/19/2019	4/22/2019

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