

NUCLEAR REGULATORY COMMISSION

698th Meeting of the Advisory Committee on Reactor Safeguards (ACRS)

In accordance with the purposes of Sections 29 and 182b of the Atomic Energy Act (42 U.S.C. 2039, 2232(b)), the Advisory Committee on Reactor Safeguards (ACRS) will hold meetings on September 7-9, 2022. The Committee will be conducting meetings that will include some Members being physically present at the NRC while other Members participate remotely. Interested members of the public are encouraged to participate remotely in any open sessions via MTeams or via phone at 301-576-2978, passcode **250611443#**. A more detailed agenda including the MTeams link may be found at the ACRS public website at <https://www.nrc.gov/reading-rm/doc-collections/acrs/agenda/index.html>. If you would like the MTeams link forwarded to you, please contact the Designated Federal Officer as follows: Quynh.Nguyen@nrc.gov or Lawrence.Burkhart@nrc.gov

WEDNESDAY, SEPTEMBER 7, 2022

1:30 p.m. – 1:35 p.m.: Opening Remarks by the ACRS Chairman (Open)—The ACRS Chairman will make opening remarks regarding the conduct of the meeting.

1:35 p.m. – 3:30 p.m.: Proposed New Regulatory Guide (RG) 1.250, “Dedication of Commercial-grade Digital I&C Items for Nuclear Power Plants” (Open)—The Committee will have presentations and discussion with representatives from the NRC staff and Nuclear Energy Institute regarding the subject topic.

3:30 p.m. – 4:30 p.m.: Committee Deliberation on Proposed New RG 1.250 (Open)—The Committee will deliberate regarding the subject topic.

4:30 p.m. – 6:00 p.m.: SHINE Memoranda Review and Deliberation/Report Preparation

(Open/Closed)—The Committee will deliberate regarding the subject topic and will continue its discussion of proposed ACRS 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.]**

THURSDAY, SEPTEMBER 8, 2022

1:30 p.m. – 5:30 p.m.: NuScale Topical Report on Emergency Planning Zone Plume

(Open/Closed)—The Committee will have presentations and discussion with representatives from the NRC staff and NuScale regarding the subject topic. **[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, SEPTEMBER 9, 2022

8:30 a.m. – 1:00 p.m.: Future ACRS Activities/Report of the Planning and Procedures

Subcommittee and Reconciliation of ACRS Comments and

Recommendations/Preparation of Reports/SHINE Memoranda Review and Deliberation

(Open/Closed)—The Committee will hear discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the Full Committee during future ACRS meetings, and/or proceed to preparation of reports as determined by the Chairman. **[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 p.m. – 5:00 p.m.: SHINE Technical Specifications and Cyber Security/Report

Preparation (Open/Closed)—The Committee will have presentations and discussion with

representatives from the NRC staff and SHINE regarding the subject topic and will continue its discussion of proposed ACRS 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.]**

5:00 p.m. – 6:00 p.m.: SHINE Memoranda Review and Deliberations/Preparation of Reports (Open/Closed)—The Committee will deliberate regarding the subject topic and will continue its discussion of proposed ACRS 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.]**

Procedures for the conduct of and participation in ACRS meetings were published in the *Federal Register* on June 13, 2019 (84 FR 27662). In accordance with those procedures, oral or written views may be presented by members of the public, including representatives of the nuclear industry. Persons desiring to make oral statements should notify Quynh Nguyen, Cognizant ACRS Staff and the Designated Federal Officer (Telephone: 301-415-5844, Email: Quynh.Nguyen@nrc.gov), 5 days before the meeting, if possible, so that appropriate arrangements can be made to allow necessary time during the meeting for such statements. In view of the possibility that the schedule for ACRS meetings may be adjusted by the Chairman as necessary to facilitate the conduct of the meeting, persons planning to attend should check with the cognizant ACRS staff if such rescheduling would result in major inconvenience.

An electronic copy of each presentation should be emailed to the cognizant ACRS staff at least one day before the meeting.

In accordance with Subsection 10(d) of Public Law 92–463 and 5 U.S.C. 552b(c), certain portions of this meeting may be closed, as specifically noted above. Use of still, motion picture, and television cameras during the meeting may be limited to selected

portions of the meeting as determined by the Chairman. Electronic recordings will be permitted only during the open portions of the meeting.

ACRS meeting agendas, meeting transcripts, and letter reports are available through the NRC Public Document Room (PDR) at pdr.resource@nrc.gov, or by calling the PDR at 1-800-397-4209, or from the Publicly Available Records System component of NRC's Agencywide Documents Access and Management System, which is accessible from the NRC Web site at <https://www.nrc.gov/reading-rm/adams.html> or <https://www.nrc.gov/reading-rm/doc-collections/#ACRS/>

Dated: August 5, 2022

Russell E. Chzell,

Federal Advisory Committee Management Officer,

Office of the Secretary.