PUBLIC MEETING ANNOUNCEMENT

Title: The NRC Standards Forum: Codes and Standards for Nuclear Energy Applications:

Emerging Trends

Date(s) and Time(s): September 25, 2025, 09:30 AM to 04:15 PM ET

Location: Webinar

Category: This is a Open meeting. Public participation is actively sought for this meeting to fully

engage the public in a discussion of regulatory issues.

Purpose: This is the first of two meetings for the 2025 NRC Standards Forum. This meeting will

discuss the current state of codes and standards (C&S) and capture stakeholder perspectives to discuss in more detail during the second meeting. The Forum aims at facilitating strategic discussions on C&S needs and priorities, accelerating C&S development, and NRC endorsement efficiencies. The Forum is an interactive meeting that engages a variety of stakeholders, such as standards development organizations (e.g. ACI, AISC, ANS, ASCE, ASME, IEEE, etc.), industry representatives, international

regulators, research organizations, academia, the general public, and NRC staff.

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Participants: NRC External

Office of Nuclear Regulatory Research Industry Representatives

Office of Nuclear Reactor Regulation Standards Development Organizations

Public

Webinar:

 URL
 Meeting Number
 Password

 https://events.gcc.teams.microsoft.
 N/A
 N/A

com/event/ca58d3b2-8d29-4b24-bc3ed7766c8fec75@e8d01475-c3b5-436a-

a065-5def4c64f52e

Comments: The Workshop's dates and times may be updated later. This meeting will be hosted

online via Microsoft Teams. To join the event, please register via the Webinar link. Upon registering for the event, you should receive an automated confirmation email from noreply@gcc-email.teams.microsoft.com with an attached calendar invite containing the

event link.

If you need a reasonable accommodation due to a disability to participate in this meeting or need meeting materials in another format (e.g. braille, large print), please email

Reasonable_Accommodations.Resource@nrc.gov. Determinations on requests for reasonable accommodation will be made on a case-by-case basis and the agency may choose between which effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

If you have difficulty understanding and/or communicating in English, free language assistance or other aids and services may be available, upon request. Please email lepresources@nrc.gov. Determinations on requests will be made on a case-by-case basis. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

PUBLIC MEETING AGENDA

The NRC Standards Forum: Codes and Standards for Nuclear Energy Applications: Emerging Trends

September 25, 2025, 09:30 AM to 04:15 PM ET

Webinar

| Time (ET) | Торіс | Speakers |
|----------------|---|--|
| 9:30-9:40 AM | Opening Remarks—Welcome | John Tappert |
| 9:40-10:50 AM | Federal and International Activities Moderator: Michelle Sampson IAEA Supply Chain Activities & NHSI Industry Track, TG-2 Common Approaches on Codes and Standards—Status and Future Plans NRC NIST Standardization Efforts and how they Underpin the United States Innovation Infrastructure INL | Pekka Pyy Christian Araguas Clare Allocca J. Christensen |
| 11:00-12:15 PM | Update from ANS Standards ASME Advanced Reactor Standards Development | Andrew Sowder Tom Vogan Robert Konnick Donald Eggett |
| 12:15-1:15 PM | Lunch | |
| 1:15-3:00 PM | Codes and Standards for Emerging Technologies Moderator: Tania Martinez Navedo • ASCET Center of Excellence: Strengthening U.S. leadership in international standardization in critical and emerging technologie • ANS's Initiative on AI Standards for Nuclear Application • Advancing Pressure Codes and Standards for Fusion Power Plants: Bridging Gaps and Building Consensus • Risk-Informed, Performance-Based Seismic Design of Nuclear Power Plants • Plant Systems Design Standards | James Dickerson Ahmad Al Rashdan Emily Lewis Brian McDonald Ralph Hill |
| 3:00-3:10 PM | Break | |
| 3:10-4:00 PM | Quality Assurance: Moderator: TBD ISO Quality Management System – What it is and What it is not NRC ISO 19443 Standard | Roger Sims Yamir Diaz-Castillo Dominique Kugler |
| 4:05-4:15 PM | Closing remarks | Christian Araguas |
| 4:15 PM | Adjourn | |

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