

February 03, 2026

Title: NRC Workshop to Discuss Industry's Instrumentation and Controls Recommendations

Date(s) and Time(s): February 13, 2026, 09:00 AM to 04:00 PM ET

Location: NRC One White Flint North, OWFN-1F23  
11555 Rockville Pike  
Rockville, MD

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: On January 14th, the NRC staff hosted a public meeting to discuss its plan for evaluating and identifying actions for implementing the Nuclear Energy Institute (NEI) recommendations for enabling the efficient deployment of modern technology at nuclear power plants. During the meeting, NEI presented additional technical and regulatory justification for its recommendations. The purpose of this workshop is to have a collaborative, deep-dive discussion on specific details presented during the January 14th public meeting. Specifically, the discussion will include guidance and methods for addressing common cause failure (CCF) for modifications to safety related systems under 10 CFR 50.59, available data and operating experience for defining credible, realistic failures (e.g., CCF), and streamlining the scope of licensing actions for digital upgrades.

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Participants:	<u>NRC</u>	<u>External</u>
	Office of Nuclear Reactor Regulation	Alan Campbell, Nuclear Energy Institute (NEI)

Webinar:	<u>URL</u>	<u>Meeting Number</u>	<u>Password</u>
	<a href="https://teams.microsoft.com/meet/21140214303191?p=1fyoEV4rC0LJudWMPK">https://teams.microsoft.com/meet/21140214303191?p=1fyoEV4rC0LJudWMPK</a>	301-576-2978	469 715 893#

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](mailto: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](mailto: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

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<b><i>Time</i></b>	<b><i>Topic</i></b>	<b><i>Speaker</i></b>
9:00 am	<b>Introductions</b>	All
	<b>Discussion Topics</b>	All
	<b>Codes and Standards</b>	
9:15 am	<ul style="list-style-type: none"><li>● GDCs and IEEE 603 (50.55a(h))</li><li>● Details on 50.55a(z), Alternative standards</li></ul>	
	<b>Common Cause Failure (CCF) Recommendations</b>	
10:30 am	<ul style="list-style-type: none"><li>● Background on existing framework for addressing CCF</li><li>● Industry's proposed framework for addressing CCF</li><li>● Available data and operating experience</li></ul>	
	<b>Licensing I&amp;C guidance recommendations</b>	
1:00 pm	<ul style="list-style-type: none"><li>● Background on review guidance</li><li>● Streamlining the scope of licensing reviews</li></ul>	
	<b>Licensing review methods recommendation</b>	
2:00 pm	<ul style="list-style-type: none"><li>● Background on current methods</li><li>● Research on systems engineering and other methods</li></ul>	
	<b>Human Factors recommendation</b>	
3:00 pm	<ul style="list-style-type: none"><li>● Background on existing guidance</li></ul>	
3:45 pm	<b>Public Comments</b>	Members of the public
4:00 pm	<b>Adjourn</b>	

ADAMS Accession Number: ML26034C167

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Name	Jason Paige
Date	02/03/2026

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20260124>