

## PUBLIC MEETING ANNOUNCEMENT

**Title:** Hybrid Digital Instrumentation and Controls Workshop 3

**Date(s) and Time(s):** March 14, 2024, 01:00 PM to 04:00 PM ET

**Location:** NRC One White Flint North, HQ OWFN 06B02  
11555 Rockville Pike  
Rockville, MD

**Category:** This is an Information Meeting with a Question and Answer Session. The purpose of this meeting is for the NRC staff to meet directly with individuals to discuss regulatory and technical issues. Attendees will have an opportunity to ask questions of the NRC staff or make comments about the issues discussed throughout the meeting; however, the NRC is not actively soliciting comments towards regulatory decisions at this meeting.

**Purpose:** The NRC is sponsoring public workshops on the instrumentation and controls (I&C) licensing for advanced reactors to discuss topics selected by the NRC staff and the industry stakeholders. The workshops are part of the agency's efforts to make the safety reviews of advanced reactor licensing applications safety-focused, risk-informed, and performance-based. This workshop will be a continuation of topics covered in previous workshops held on February 23, 2023, March 16, 2023, and April 04, 2023. This workshop will continue discussions on several topics related to the implementation of the Licensing Modernization Project (LMP) in Regulatory Guide 1.233 for the I&C design and the use of the Design Review Guide (DRG) for non-light-water reactors (non-LWRs) and other areas of interest including the NRC staff's path forward for non-LWRs to address the Commission's expanded policy on digital I&C common cause failures.

**Contact:** Ossy Font  
301-415-2490  
[Ossy.Font@nrc.gov](mailto:Ossy.Font@nrc.gov)

**Participants:** NRC External  
NRC Staff Industry Representatives

**Teleconference:** Bridge Number Conference ID Pass Code  
(301) 576-2978 23162588#

**Webinar:** URL Meeting Number Password  
[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_MDE3YWRkZjMtYTY4Zi00NDZhLTlkMWYtZDEzN2EyOGRkYWY4%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%2290ec74f7-1e1f-44d1-b0be-50c58592c86c%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_MDE3YWRkZjMtYTY4Zi00NDZhLTlkMWYtZDEzN2EyOGRkYWY4%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%2290ec74f7-1e1f-44d1-b0be-50c58592c86c%22%7d) 282 840 256 390 feeHoM

**Comments:** In addition to the webinar link provided, participants can alternatively call into the meeting by using the following Microsoft Teams bridgeline and conference ID:  
Bridgeline: 301-576-2978  
Conference ID: 231 625 88#

For additional details, please call the NRC meeting contact listed on the NRC Public

operator to be connected to the meeting contact, Ossy Font. Please contact Ossy if you plan to attend this meeting in person.

The NRC provides reasonable accommodations to individuals with disabilities where appropriate. If you need a reasonable accommodation due to a disability to participate in a meeting or need a meeting notice or the transcript or other information from a meeting 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 effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request for accommodation 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

Hybrid Digital Instrumentation and Controls Workshop 3

March 14, 2024, 01:00 PM to 04:00 PM ET

NRC One White Flint North, HQ OWFN 06B02  
11555 Rockville Pike  
Rockville, MD

<b><i>Time</i></b>	<b><i>Topic</i></b>	<b><i>Speaker</i></b>
1:00 pm	<ul style="list-style-type: none"><li>● Classification of the Diverse Backup System under the LMP (NEI 18-04 criteria on classification)</li><li>● SRM-SECY-22-0076 for Advanced Reactors</li></ul>	NRC
	Codes and Standards	Industry
2:00 pm	<ul style="list-style-type: none"><li>● AR Codes and Standards</li><li>● Safety Criteria Standards vs. DRG</li><li>● Post Accident Monitoring Instrumentation Safety Classification and Treatment</li></ul>	<ul style="list-style-type: none"><li>● Dr. Richard Wood</li><li>● TBD</li><li>● X-Energy</li></ul>

ADAMS Accession Number: ML24060A181

OFFICIAL RECORD COPY

Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20240175>