

PUBLIC MEETING ANNOUNCEMENT

Title: Public Meeting on Digital Condition Monitoring for Nuclear Facilities

Dates(s) and Time(s): May 19, 2026, 01:00 PM to 04:30 PM

Location: Hybrid
11555 Rockville Pike
Rockville, MD

Webinar
URL: <https://teams.microsoft.com/meet/260038759107420?p=qppyL4FP89saAcA6WL>
Meeting Number: 260 038 759 107 420
Password: Ld6St2CE

Teleconference
Bridge Number: 3015762978
Conference ID: 199286483#
Pass Code: None

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: NRC staff are holding a public meeting from 1:00 PM - 4:30 PM on May 19, 2026, with advanced reactor vendors, partner agencies, and other stakeholders to facilitate the exchange of information regarding the condition monitoring of plant equipment and the use of centralized maintenance and diagnostic (M&D) centers for data collection and sharing among nuclear facilities. Information gathered during this meeting will support the future development of NRC research and guidance, if needed, to enable the NRC staff's efficient review of requests to use M&D centers for centralized condition monitoring. This meeting will be recorded to ensure all comments made during the meeting will be captured and summarized appropriately for the meeting summary and the report.

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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.

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<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
1:00 PM	Welcome and Introduction	Facilitator (NRC)
1:05 PM	Opening Remarks	Christian Araguas (NRC)
1:10 PM	NRC Presentation	Raj Iyengar (NRC)
1:20 PM	AI-Driven Technologies for Condition Monitoring and Decision Support	Jacob Farber (INL)
1:40 PM	Applying Data Analytics to Improve Nuclear Plant Equipment Reliability	Randall Olson (SC)
2:00 PM	Curtiss Wright Monitoring and Diagnostic Overview	Scott Nedrow (CW)
2:20 PM	Break	N/A
2:30 PM	Centralized Monitoring and Actionable Diagnostics for Nuclear Plant Equipment Health	Giancarlo Lenci (MS)
2:50 PM	TerraPower, Natrium Plans for a Condition Based Maintenance Program that includes ASME OM-2	Steven Unikewicz (TP)
3:10 PM	Discussion	Moderator: NRC, Participants: Industry Representatives, DOE
4:10 PM	Public Comments	Public
4:25 PM	Closing Remarks	NRC