

## PUBLIC MEETING ANNOUNCEMENT

**Title:** PUBLIC MEETING TO DISCUSS THE PART 53 RISK-INFORMED, TECHNOLOGY-INCLUSIVE REGULATORY FRAMEWORK FOR ADVANCED REACTORS RULEMAKING – PROPOSED RULE

**Date(s) and Time(s):** January 08, 2025, 09:00 AM to 04:00 PM ET  
January 09, 2025, 09:00 AM to 12:00 PM ET

**Location:** NRC One White Flint North, 01-F23  
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 staff will host a public meeting to explain the staff's regulatory approach to proposing a risk-informed, technology-inclusive regulatory framework and to promote an understanding of the proposed rule. This meeting will focus primarily on the topic of testing fueled manufactured reactors in the manufacturing facility and other technical topics of interest raised by stakeholders during the public meeting from Nov. 19-21, 2024, on Part 53 proposed rule. If there are additional topics within the scope of Part 53 proposed rule that stakeholders would like to discuss during this meeting beyond those discussed in the agenda, send input by email to Nicole Fields ([nicole.fields@nrc.gov](mailto:nicole.fields@nrc.gov)) no later than December 31, 2024.  
The staff encourages stakeholder questions during the meeting to facilitate the submission of meaningful comments on the proposed rule. The staff encourages stakeholders to submit comments on the proposed rule via <https://www.regulations.gov> using Docket ID "NRC-2019-0062."

**Contact:** Nicole Fields  
630-829-9570  
[Nicole.Fields@nrc.gov](mailto:Nicole.Fields@nrc.gov)

**Participants:** NRC External  
NRC-Wide Public

**Teleconference:** Bridge Number Conference ID Pass Code  
(301) 576-2978 119744328#

**Webinar:** URL Meeting Number Password  
[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_NjcyMjgxYmltY2ZhOC00MDBkLWEyYmQtZGM0MzllYmEyMjZj%40thread.v2/0?context=%7b%22id%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22oid%22%3a%22695b0e58-a559-4c36-aa1e-df8f59818fda%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_NjcyMjgxYmltY2ZhOC00MDBkLWEyYmQtZGM0MzllYmEyMjZj%40thread.v2/0?context=%7b%22id%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22oid%22%3a%22695b0e58-a559-4c36-aa1e-df8f59818fda%22%7d) NA NA

**Comments:** Please read the Part 53 proposed rule (89 FR 86918) & supporting documents

ML24319A002. Please read the White Paper containing draft preliminary rule language for 10 CFR 53.1480, "Combined license supporting testing of manufactured reactors," under ML24344A037 and on regulations.gov under Docket ID "NRC-2019-0062." In-person participants must pre-register to obtain an NRC visitor badge by emailing Bob Beall (robert.beall@nrc.gov) the following information: FULL NAME, AFFILIATION (COMPANY/ORGANIZATION), CITIZENSHIP.

No regulatory decisions will be made during the meeting. The staff is not accepting comments during this meeting. There will be no formal responses to the discussions during this meeting.

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

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January 08, 2025, 09:00 AM to 04:00 PM ET

January 09, 2025, 09:00 AM to 12:00 PM ET

NRC One White Flint North, 01-F23  
11555 Rockville Pike  
Rockville, MD

<b>Time</b>	January 8, 2025 <b>Topic</b>	<b>Speaker</b>
9:00 a.m. – 9:10 a.m.	Welcome / Introductions / Logistics	NRC
9:10 a.m. – 10:15 a.m.	<ul style="list-style-type: none"> <li>● Section VI, "Specific Requests for Comments" - <i>Part 53, Subparts E and H—Manufacturing Licenses</i> Specific Request 13, and</li> <li>● White Paper - Draft preliminary rule language for 10 CFR 53.1480, "Combined license supporting testing of manufactured reactors."</li> </ul>	NRC/Public
10:15 a.m. – 10:30 a.m.	BREAK	
10:30 a.m. – 11:30 a.m.	Discussion of testing of fueled manufactured reactors (continued)	NRC/Public
11:30 a.m. – 12:30 p.m.	LUNCH	
12:30 p.m. – 2:15 p.m.	<ul style="list-style-type: none"> <li>● Relationship between applications and licenses under 10 CFR Parts 50/52 and applications and licenses under the proposed 10 CFR Part 53.</li> <li>● Consensus codes and standards in the proposed 10 CFR Part 53.</li> <li>● Proposed and planned guidance documents and guidance document updates for Part 53.</li> <li>● Section VI, "Specific Requests for Comments" – Recent Legislation (ADVANCE Act).</li> </ul>	NRC/Public
2:15 p.m. – 2:30 p.m.	BREAK	
2:30 p.m. – 4:00 p.m.	<ul style="list-style-type: none"> <li>● Opportunity for questions on any aspect of the proposed 10 CFR Part 53 rulemaking package including: Subparts A through M, proposed changes to 10 CFR Part 26, proposed changes to 10 CFR Part 73, and Section VI, "Specific Requests for Comments"</li> </ul>	NRC/Public
January 9, 2025		
9:00 a.m. – 9:10 a.m.	Welcome / Introductions / Logistics	NRC
9:10 a.m. – 10:15 a.m.	Additional time for questions	NRC/Public
10:15 a.m. – 10:30 a.m.	BREAK	
10:30 a.m. – 12:00 p.m.	Additional time for questions	NRC/Public

The meeting is structured to discuss topics to support an understanding

the Part 53 proposed rule. Participants from the NRC staff include members from the Office of Nuclear Reactor Regulation (NRR), Office of Nuclear Security and Incident Response (NSIR), and Office of Nuclear Material Safety and Safeguards (NMSS).

Members of the public will have the opportunity to ask questions about the agenda topics following each NRC staff presentation and at the end of the meeting. The staff encourages stakeholders to submit comments on the proposed rule via [www.regulations.gov](http://www.regulations.gov) using Docket ID

"NRC-2019-0062."



ADAMS Accession Number: ML24351A116

Distribution:

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20241511>

Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings"  
86 FR 14964, March 19, 2021  
ADAMS No. ML21050A046  
<https://www.nrc.gov/reading-rm/doc-collections/commission/policy/index.html>