PUBLIC MEETING ANNOUNCEMENT

Title: Public Meeting to Discuss 2026 SPAR Model Parameter Update and PRA Realism Topics

Date(s) and Time(s):

December 02, 2026, 12:00 PM to 05:00 PM

Location: NRC One White Flint North
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 purpose of this meeting is for NRC to provide industry stakeholders and the public with the plans for the upcoming parameter estimation update for use in the standardized plant analysis risk (SPAR) models. In addition, the NRC and industry stakeholders will discuss various probabilistic risk assessment (PRA) realism topics.

Contact(s):

Christopher Hunter
301-415-1394
Christopher.Hunter@nrc.gov

Teleconference:

Bridge Number	Conference ID	Passcode
(301) 576-2978	871 317 554#	871317554#

Webinar:

URL	Meeting Number	Password
https://teams.microsoft.com/meet/276491081378335?p=X07UAzgzK8jdD5WarI	276 491 081 378 335	5jm3eb3u

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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Time	***Topic***	***Speaker***
12:00pm - 12:05pm	Opening Remarks	NRC
12:05pm - 12:40pm	2026 SPAR Model Parameter Update	NRC
12:40pm - 1:10pm	CCF Parameter Update and Modeling Changes	NRC
1:10pm - 1:20pm	Break	
1:20pm - 2:00pm	Review of Proposed Alternative Method to Estimate Standby Equipment Failure Rates	NRC
2:00pm - 2:30pm	Revised FLEX Component Parameter Estimates	Industry
2:30pm - 3:00pm	Industry Comments on Revision 3 of RASP Handbook	Industry
3:00pm - 3:10pm	Break	
3:10pm - 4:00pm	Proposal for Defining the Optimal Scope of the PRA Updates Required for Select Risk-Informed Activities	Industry
4:00pm - 4:15pm	Public Comment Period	Public