

CLOSED MEETING ANNOUNCEMENT

Title: Call with TRISO-X to Discuss Design Margin Available for Meeting the Baseline Design Criteria

Date(s) and Time(s): September 18, 2025, 01:00 PM to 02:00 PM ET

Location: Webinar

Category: This is a Closed meeting. This covers closed meeting sessions requested pursuant to 10 CFR 2.390(d)(1), which relates to correspondence and reports to or from the NRC which contain information or records concerning a licensee's or applicant's physical protection, classified matter protection, or material control and accounting program for special nuclear material not otherwise designated as Safeguards Information or classified as National Security Information or Restricted Data.

Purpose: The purpose of this call is for TRISO-X to discuss the margin they have in their existing design that they can use to meet the BDC for tornados and missiles. TRISO-X wants to explain the margin they have identified and seek confirmation that the NRC staff agrees that it is sufficient to resolve the tornado and missile RAIs. They also would like to discuss the writing up and timeline for their responses to the RAIs.

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Participants: NRC External
Office of Nuclear Material Safety and Safeguards X Energy, LLC

Docket No: 07007027

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Webinar

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
1:00pm	Introduction	
1:05pm	Discussion on the TRISO-X Margin	

ADAMS Accession Number: ML25258A144

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20251113>