

## PUBLIC MEETING ANNOUNCEMENT

Title: Meeting with Terra Innovatum on Instrumentation and Control Architecture and Design Basis

Date(s) and Time(s): December 18, 2025, 09:30 AM to 10:30 AM ET

Location: Hybrid

Category: This is a Partially Closed meeting. Certain portions of this meeting will be closed to the public because the staff has determined that the information (is proprietary in nature, contains safeguards information, etc.).

Purpose: The purpose of this pre-application meeting is to discuss the instrumentation and control (I&C) architecture and design basis for Terra Innovatum's SOLO microreactor. Following this meeting, Terra Innovatum intends to submit a topical report on this subject.

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Participants:	<u>NRC</u>	<u>External</u>
	Office of Nuclear Reactor Regulation	Terra Innovatum

Teleconference:	<u>Bridge Number</u>	<u>Conference ID</u>	<u>Pass Code</u>
	(301) 576-2978	310641062#	

Webinar:	<u>URL</u>	<u>Meeting Number</u>	<u>Password</u>
	<a href="https://teams.microsoft.com/l/meetup-join/19%3ameeting_YmNjZDAyOWMtYTJMi00MzgZLTliNTUtOTU1MDhmZDBkYzFI%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%220696d5c1-e930-4db8-879f-d74bfbc1d0c0%22%7d">https://teams.microsoft.com/l/meetup-join/19%3ameeting_YmNjZDAyOWMtYTJMi00MzgZLTliNTUtOTU1MDhmZDBkYzFI%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%220696d5c1-e930-4db8-879f-d74bfbc1d0c0%22%7d</a>	252 255 269 146 77	eh29T7jk

Docket No: 99902138

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](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 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](mailto: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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Hybrid

<b><i>Time</i></b>	<b><i>Topic</i></b>	<b><i>Speaker</i></b>
9:30am	Introductions (Public)	NRC & Terra Innovatum
9:35am	Public Presentation (Public)	Terra Innovatum
9:45am	Closed Presentation (Closed)	Terra Innovatum
10:30am	Adjourn	

ADAMS Accession Number: ML25343A367

Distribution:

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20251250>