

PUBLIC MEETING ANNOUNCEMENT

Title: Meeting with Terra Innovatum to Discuss Submittals on Quality Plan Description, Pre-First of a Kind Test Plan, Source Term, Emergency Planning, and Material Control & Accountancy

Date(s) and Time(s): July 29, 2025, 12:45 PM to 02:15 PM ET
July 30, 2025, 10:15 AM to 03:15 PM ET

Location: NRC One White Flint North
11555 Rockville Pike
Rockville, MD

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 these pre-application meetings is to discuss forthcoming topical reports and white papers on the following subjects: Quality Plan Description, Pre-First of a Kind Test Plan, Source Term Characterization Methodology, Emergency Planning and Emergency Planning Zone Sizing Methodology, and Safeguards Methodology Implementation of Material Control & Accountancy. Following these meetings, Terra Innovatum intends to submit these documents for NRC review.

Contact: Jacqueline Tulip
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jacqueline.tulip@nrc.gov

Participants: NRC External
Michael Orenak, Office of Nuclear Reactor Regulation
Jacqueline Tulip, Office of Nuclear Reactor Regulation
Cesare Frepoli, Terra Innovatum

Teleconference:	<u>Bridge Number</u>	<u>Conference ID</u>	<u>Pass Code</u>
	(301) 576-2978	277440580#	
	(301) 576-2978	7564904#	

Webinar:	<u>URL</u>	<u>Meeting Number</u>	<u>Password</u>
	https://teams.microsoft.com/l/meetup-join/19%3ameeting_MTgwMDVkJGMtMmY2ZS00NWE2LTljYjAtMDdkOTBhYWMOYmlz%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%220696d5c1-e930-4db8-879f-d74bfb1d0c0%22%7d	236 439 254 411 1	nD9Bi2XU
	https://teams.microsoft.com/l/meetup-join/19%3ameeting_NzJjNTQyZmYtZTYwOS00MWI5LTkwZDktODEyMTNINWQxNDg3%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%220696d5c1-e930-4db8-879f-d74bfb1d0c0%22%7d	286 320 394 566 7	iY6Dw3fH

Docket No: 99902138

Comments: For Tuesday, 7/29/2025, please use the webinar link associated with meeting number 286 320 394 566 7, and dial-in conference ID 756 490 4#.

For Wednesday, 7/30/2025, please use the webinar link associated with meeting number 236 439 254 411 1, and dial-in conference ID 277 440 580#.

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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July 29, 2025, 12:45 PM to 02:15 PM ET

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NRC One White Flint North
11555 Rockville Pike
Rockville, MD

Tuesday, July 29, 2025

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
12:45pm	Introductions (public)	NRC
1:00pm	Terra Innovatum overview of topics (public)	Terra Innovatum
1:30pm	SOLO project quality plan (public)	Terra Innovatum
2:00pm	Updates to REP (closed)	Terra Innovatum
2:15pm	Adjourn	

Wednesday, July 30, 2025

10:15am	Introductions (public)	NRC
10:30am	Test program and analysis plan (public)	Terra Innovatum
11:30am	Break	
1:00pm	Source term (closed)	Terra Innovatum
1:30pm	Emergency planning and emergency planning zone sizing methodology (closed)	Terra Innovatum
2:00pm	Break	
2:15pm	Material control and accountancy (closed)	Terra Innovatum
3:15pm	Adjourn	

ADAMS Accession Number: ML25204A137

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20250914>