

PUBLIC MEETING ANNOUNCEMENT

Title: Developing Options for a Regulatory Framework for Commercial Fusion Energy Systems

Date(s) and Time(s): March 23, 2022, 01:00 PM to 05:30 PM ET

Location: Webinar

Category: This is a Comment-Gathering Meeting. The purpose of this meeting is for NRC staff to meet directly with individuals to receive comments from participants on specific NRC decisions and actions to ensure that NRC staff understands their views and concerns.

Purpose: The Nuclear Regulatory Commission (NRC) staff is hosting a webinar to provide an opportunity for external stakeholders and the NRC staff to exchange information on the NRC's development of a regulatory framework for the possible commercial deployment of fusion energy systems.

Contact: Samantha Lav
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Participants:	<u>NRC</u> Office of Nuclear Reactor Regulation	<u>External</u> Industry Representatives
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Teleconference:	<u>Bridge Number</u> (301) 576-2978	<u>Conference ID</u>	<u>Pass Code</u> 41998827#
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Webinar:	<u>URL</u> https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZjM1N2Q1YjctMTliNy00YWFiLTikMDYtNTU0OTMwM2JkMDBh%40thread.v2/0?context=%7b%22tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22oid%22%3a%220bdbf9d2-c344-49e2-914a-107577de31e1%22%7d	<u>Meeting Number</u> 419 988 27#	<u>Password</u> NA
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Determinations on requests for reasonable accommodation will be made on a case-by-case basis. Ten (10) days' advance notice is requested to try to ensure availability; however, every effort will be made to address a request for reasonable accommodations with less notice.

PUBLIC MEETING AGENDA

Developing Options for a Regulatory Framework for Commercial Fusion Energy Systems

March 23, 2022, 01:00 PM to 05:30 PM ET

Webinar

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
1:00pm	Introductions	NRC
1:15pm	Identification and Characterization of Fusion Hazards	Dr. Patrick White
2:15pm	Overview of Fusion Industry Association Member Company Commercial Device Operational & Off-Normal Device Safety Case	Andrew Holland, Fusion Industry Association & Derek Sutherland, CT Fusion
3:30pm	Break	
3:40pm	Overview of Tritium Handling Systems	Tyler Ellis, Commonwealth Fusion Systems
4:25pm	Supplemental Discussion of the Helion Device Safety Case	David Kirtley, Helion Energy
4:55pm	Question & Answer Period	
5:30pm	Adjourn	

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Distribution:

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20220217>

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>