### PUBLIC MEETING ANNOUNCEMENT

Title: Virtual Public Meeting on Developing Options for a Regulatory Framework for Fusion Energy Systems

Date(s) and Time(s): October 27, 2021, 09:30 AM to 12:30 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:	Juan Uribe	William Re	William Reckley		
	301-415-3809	301-415-7	301-415-7490		
	juan.uribe@nrc.gov	william.red	villiam.reckley@nrc.gov		
Participants:	NRC		<u>External</u>		
·	Office of Nuclear Reactor Regulation		Industry Representatives		
Teleconference:	<b>_</b>	<u>2ass Code</u> 1950294#			
Webinar:	URLMeeting NumberPasswordhttps://teams.microsoft.com/l/meetup- join/19%219 502 94#NA3ameeting_Mzc4MTEwYmMtMzRmNi00MTX3LTk3ODQtZmY1NWEzNzY0Mzkx%Y40thread.v2/0?context=%7b%22Tid%22%A3LTk3ODQtZmY1NWEzNzY0Mzkx%Y40thread.v2/0?context=%7b%22Tid%22%Y40thread.v2/0?context=%7b%22Tid%22%Sa%22e8d01475-c3b5-436a-a065- 5def4c64f52e%22%2c%22Oid%22%3a%Y40thread.v2/0?context=%7b%22Tid%22%Sa%22e8d01475-c3b5-436a-a065- 5def4c64f52e%22%2c%22Oid%22%3a%Y40thread.v2/0?context=%7b%22Tid%22%Ab2fe996257c%22%7dY40thread.v2/0?context=%7b%22%				
Comments:	In addition to the webinar link provided, participants can alternatively call into the meeting by using the following Microsoft Teams bridgeline and conference ID: Bridgeline: 301-576-2978 Conference ID: 219 502 94# For additional details, please call the NRC meeting contact listed on the NRC Public Meeting Schedule or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected to the meeting contact Juan Uribe. Stakeholders that wish to make opening remarks should inform the meeting contact no later than close of business on October 25, 2021				

The NRC provides reasonable accommodations to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting or need a meeting notice or the transcript or other information from a meeting in another format (e.g. braille, large print), please contact Anne Silk, NRC Reasonable Accommodations Coordinator, at Anne.Silk@nrc.gov or call directly at 301-287-0745. 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

## Virtual Public Meeting on Developing Options for a Regulatory Framework for Fusion Energy Systems

## October 27, 2021, 09:30 AM to 12:30 PM ET

#### Webinar

Time	Topic	Speaker
9:30-9: 45am	Introductions/Opening Remarks	NRC
9:45-10: 15am	General Fusion: Updates on plans for Fusion Demonstration Plant in the United Kingdom	General Fusion - Mike Cappello
10:15-10: 30am 10:30-10: 45am	verview and establishment of the American Society of Mechanical Engineers (ASME) Section III Division 4 (Fusion Energy Devices) subcommittee 'Special Working Group for Fusion Stakeholders (SWGFS) Commonwealth Fusion Systems: Updates on the advancement of High-Temperature Superconducting Electromagnet Technology	Oxford Sigma - Thomas Davis Commonwealth Fusion Systems
10:45-11: 15am	Insights on decision-making criteria for a graded approach	Fusion Industry Association
11:15-11: 45am	10 CFR Part 30 – Examples of Regulatory Scalability	NRC
11:45-12: 15pm	10 CFR Part 53 - Overview	NRC
12:15-12: 30pm	General Discussion/Closing Remarks	NRC

## OFFICIAL RECORD COPY

Link to meeting details: <u>https://www.nrc.gov/pmns/mtg?do=details&Code=20211334</u>