

**AGENDA**  
**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS**  
**Regulatory Rulemaking, Policies and Practices Subcommittee**

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 Draft White Paper,  
 “Commercial Fusion Energy Systems Regulatory Framework”

**ROCKVILLE, MARYLAND #**  
**September 23, 2022**

# The Subcommittee is meeting in a hybrid format with both in-person and remote capability. Members of the public may observe the meeting by using the MS Teams link below or using the following bridge line number to listen into the meeting:  
**Teleconference Line: 301-576-2978, Passcode: 211412262# All times are Eastern.**

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September 23, 2022			
Topic		Presenter(s)	Time
1.	<b>Opening Remarks</b>	Dr. David Petti, ACRS	2:00 PM – 2:05 PM
2.	<b>Staff Introduction</b>	Steve Lynch, NRR	2:05 PM – 2:10 PM
3.	<b>Draft White Paper – Commercial Fusion Energy Systems Regulatory Framework</b> <ul style="list-style-type: none"> <li>• <i>Background</i></li> <li>• <i>Stakeholder Engagement</i></li> <li>• <i>Options</i></li> <li>• <i>Preferred Option</i></li> <li>• <i>Next Steps</i></li> </ul>	A. Proffitt, NRR D. White, NMSS W. Reckley, NRR	2:10 PM – 3:40 PM
4.	<b>Subcommittee Discussion</b>		3:40 PM – 4:00 PM
	Adjourn		4:00 PM

Notes:

- During the meeting, 301-415-7360 should be used to contact anyone in the ACRS Office.
- “Federal Register Notice 84 FR 27662 (<https://www.govinfo.gov/content/pkg/FR-2019-0613/pdf/2019-12425.pdf>) dated June 13, 2019, describes procedures to be followed with respect to meetings conducted by the U.S. Nuclear Regulatory Commission’s (NRC’s) Advisory Committee on Reactor Safeguards (ACRS) pursuant to the Federal Advisory Committee Act (FACA) and NRC implementing regulations found at Title 10 of the *Code of Federal Regulations* Part 7, “Advisory Committees.” Members of the public who desire to provide written or oral input for ACRS Full Committee and Subcommittee meetings may do so and should contact the Designated Federal Official (DFO – listed above) five days prior to the meeting, as practicable. In addition, there will be time allotted at each meeting for the public to provide oral comment.

- Presentation time should not exceed 50 percent of the total time allocated for a given item. The remaining 50 percent of the time is reserved for discussion.
- One (1) electronic copy of each presentation should be emailed to the Designated Federal Official 1 day before the meeting.