

AGENDA

ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

Future Plant Designs Subcommittee

Preliminary Rule 10 CFR Part 53, “*Licensing and Regulation of Advanced Nuclear Reactors*”:
Subpart B – Technology-Inclusive Safety Requirements 3rd Iteration
Subpart C – Requirements for Design and Analysis 3rd Iteration
Subpart H – Licenses, Certifications, and Approvals
Subpart I – Maintaining and Revising Licensing Basis Information
Subpart J – Reporting and Other Administrative Requirements
Subpart F – Reqs for Operations (Staffing, Training, Personnel, Human Factors)
Part 53 - Additional Efforts

ROCKVILLE, MARYLAND #
September 23 and 24, 2021

The Subcommittee is meeting virtually during the COVID-19 Pandemic. Members of the public should use the following teleconference line to listen into the meeting: **Teleconference Line: 301-576-2978; Passcode: 183706321#**

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September 23, 2021			
Topic		Presenter(s)	Time
1.	Opening Remarks	Dr. David Petti, ACRS	9:30 AM – 9:35 AM
2.	Staff Introduction	John Segala, NRR	9:35 AM – 9:40 AM
3.	10 CFR Part 53 – Subpart B – Technology-Inclusive Safety Requirements; Subpart C - Requirements for Design and Analysis – 3RD ITERATION <ul style="list-style-type: none"> • <i>Introduction & Comments Received</i> • <i>Revised Preliminary Rule Language</i> 	Bill Reckley, NRR Nanette Valliere, NRR	9:40 AM – 1:00 PM *
	Lunch		1:00 PM – 2:00 PM
4.	10 CFR Part 53 – Subpart H - Licenses, Certifications, and Approvals <ul style="list-style-type: none"> • <i>Preliminary Rule Language</i> 	Bill Reckley, NRR Nanette Valliere, NRR	2:00 PM – 3:15 PM
5.	10 CFR Part 53 – Subpart I - Maintaining and Revising Licensing Basis Information <ul style="list-style-type: none"> • <i>Preliminary Rule Language</i> 	Bill Reckley, NRR Nanette Valliere, NRR	3:15 PM – 4:30 PM
	Break		4:30 PM – 4:45 PM

* A break will be held at a suitable time as determined by the Chairman

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6.	10 CFR Part 53 – Subpart J - Reporting and Other Administrative Requirements <ul style="list-style-type: none"> <i>Preliminary Rule Language</i> 	Bill Reckley, NRR Nanette Valliere, NRR	4:45 PM – 5:50 PM
7.	Discussion	SC Members	5:50 PM – 6:00 PM
	Adjourn		6:00 PM

September 24, 2021			
	Topic	Presenter(s)	Time
1.	Opening Remarks	Dr. David Petti, ACRS	9:30 AM – 9:35 AM
2.	Overview: 10 CFR Part 53 – Subpart F - Requirements for Operations, Section 73.750 – General Staffing, Training, Personnel Qualifications, and Human Factors Requirements 10 CFR Part 53 Rulemaking – Additional Efforts <ul style="list-style-type: none"> Part 50 Supplement: Technology-inclusive, Deterministic Licensing Framework Option Part 53 Licensing Framework and Subpart Structure 	Bill Reckley, NRR Nanette Valliere, NRR	9:35 AM – 12:45 PM *
3.	Discussion	SC Members	12:45 PM – 1:00 PM
	Adjourn		1:00 PM

* A break will be held at a suitable time as determined by the Chairman

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.