




**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
WASHINGTON, DC 20555 - 0001**

March 23, 2022

MEMORANDUM TO: Scott W. Moore, Executive Director  
Advisory Committee on Reactor Safeguards

FROM: Joy L. Rempe, Chairman  Signed by Rempe, Joy  
Advisory Committee on Reactor Safeguards on 03/23/22

SUBJECT: MINUTES OF THE 692<sup>nd</sup> MEETING OF THE ADVISORY  
COMMITTEE ON REACTOR SAFEGUARDS (ACRS),  
FEBRUARY 2 - 4, 2022

I hereby certify, to the best of my knowledge and belief, that the minutes of the subject meeting are an accurate record of the proceedings for that meeting. In accordance with Title 10 of the *Code of Federal Regulations*, Part 7, "ADVISORY COMMITTEES," Section 7.13, "Minutes of advisory committee meetings," the enclosure of this memo serves as the certified minutes.

Enclosure:

692<sup>nd</sup> ACRS Meeting Minutes

cc: Russell Chazell, SECY  
Dante Johnson, OEDO  
Desiree Davis, OEDO  
ACRS staff  
ACRS members

CONTACT: L. Burkhart, ACRS  
301-287-3775



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**Accession No:** ML22082A199      **Publicly Available (Y/N):**   Y        **Sensitive (Y/N):** N  
**If Sensitive, which category?**

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<b>OFFICE</b>	ACRS	ACRS/SUNSI Review	ACRS	ACRS
<b>NAME</b>	WWang(WW)	WWang(WW)	LBurkhart(LB)	JRempe(JR)
<b>DATE</b>	3/21/2022	3/21/2022	3/23/2022	3/23/2022

**OFFICIAL RECORD COPY**

## MINUTES OF THE 692<sup>nd</sup> MEETING OF THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

In accordance with Title 10 of the *Code of Federal Regulations*, Part 7, "ADVISORY COMMITTEES," Section 7.13, "Minutes of advisory committee meetings," this document serves as the certified minutes.

The 692<sup>nd</sup> meeting of the Advisory Committee on Reactor Safeguards (ACRS) was conducted in person and virtually during the Agency's re-entry program on February 2 - 4, 2022.

The summary report from the ACRS Chairman to the U.S. Nuclear Regulatory Commission (NRC) Chairman contains the following information for this meeting: (1) an accurate description of each matter discussed and (2) a list of all the documents issued or approved by the Committee.

A transcript of selected portions of the meeting is available in the NRC's public document room ([pdf.resource@nrc.gov](mailto:pdf.resource@nrc.gov) or 1-800-397-4209), or from the Publicly Available Records System (PARS) component of the NRC's document system (ADAMS), or at <http://www.nrc.gov/reading-rm/doc-collections/acrs/agenda>. The transcript along with the list of attendees provides information on the level of public attendance and participation. The presentation slides used during the meeting are attached to these transcripts.

Details of the meeting information can be found in the following documents:

1. Full Committee meeting agenda (ML21344A162)
2. Summary Report (ML22073A116)
3. Transcripts (ML22060A129 and ML22060A133)

### ACRS MEETING ATTENDEES

#### ACRS Members

Dr. Joy Rempe (Chairman), Dr. Walter Kirchner (Vice-Chairman), Dr. David Petti (Member-at-Large), Mr. Matthew Sunseri, Dr. Ronald Ballinger, Mr. Charles Brown, Dr. Vesna Dimitrijevic, Dr. Jose March-Leuba, Dr. Vicki Bier, and Mr. Gregory Halnon

#### ACRS Consultants

Dr. S. Schultz

#### ACRS Staff

Z. Abdullahi  
C. Antonescu  
T. Dashiell  
A. Bellinger  
C. Brown  
L. Burkhart  
M. Compton  
K. Howard  
J. Perry
































































S. Walton  
S. Moore  
Q. Nguyen  
H. Nourbakhsh  
J. Riner  
M. Snodderly  
T. Skov  
D. Widmayer  
S. Walker  
W. Wang





The Appendix lists additional meeting attendees from computer screen.

APPENDIX: ADDITIONAL ATTENDEES FROM COMPUTER SCREEN

	Giancarlo Delfini External		Antonescu, Christina
	Jean Fleming External		
Chien, Nan		Richard Burroni External	Dashiell, Thomas
	Lenning, Ekaterina		Dashiell, Thomas
Curran, Gordon		Stefan Anton External	Fehmida Mesania - NuScale Po... Meeting guest
Dashiell, Thomas	Nguyen, Quynh		Greg Halnon (Guest) Meeting guest
Debu Majumdar External			Howard, Kent

Alvarado, Lydiana		
Antonescu, Christina		
	ACRS_Calendar Resource	
Dashiell, Thomas		
Greg Halnon (Guest) Meeting guest		
Nguyen, Quynh		
	Honcharik, John	Nguyen, Quynh
Schultz, Stephen	Chowdhury, Prasanta	
Snodderly, Michael		
		Snodderly, Michael

 ACRS_Calendar Resource	 Jones, Steve	 Tharakan, Binesh
 Walton, Shandeth	 Kirchner, Walter	 Buchanan, Theresa
 Johnson, Dante	 Clark, Phyllis	 Nist, Lauren
 Gibson, Lauren	 Fairbanks, Carolyn	 Hoellman, Jordan
 Moore, Scott	 Medoff, James	 Scheetz, Maurin
 Johnson, Andrew	 Sadollah, Mo	 Bernios, Ilka
 Johnson, Marieliz	 Wittick, Brian	 Coyne, Kevin
 Rakovan, Lance	 Widmayer, Derek	 Spencer, Mary
 Honcharik, John	 Fu, Bart	 Khan, Maryam
 Buford, Angie	 Tran, Tam	 Cabbage, Amy
 Chowdhury, Prosenita	 Brown, Christopher	 Jessup, William
 Markley, Michael	 Smith, Todd	 Peters, Sean
 Walker, Sandra	 Smith, Maxwell	 Segala, John
 Wilkins, Lynnea	 Valliere, Nanette	 Sampson, Michele -she-he
 Klein, Paul	 Tharakan, Binesh	 Howard, Kent
 Reichelt, Eric	 Buchanan, Theresa	 Lynch, Steven
 Noid, David	 Nist, Lauren	 Hart, Michelle
 Collins, Jay	 Hoellman, Jordan	 Abdullahi, Zena
 Johnston, Jeanne	 Scheetz, Maurin	 Ballinger, Ronald
 Jones, Steve	 Bernios, Ilka	 March-Leuba, Jose
 Kirchner, Walter	 Coyne, Kevin	 Dennis, Matthew

 Abrar Mohammad External
 Alvarado, Lydiana
 Andrea Sterdis External
 Ballinger, Ronald

3:13 PM