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UNITED STATES NUCLEAR REGULATORY COMMISSION'S
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

The contents of this transcript of the proceeding of the United States Nuclear Regulatory Commission Advisory Committee on Reactor Safeguards, as reported herein, is a record of the discussions recorded at the meeting.

This transcript has not been reviewed, corrected, and edited, and it may contain inaccuracies.

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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION
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696TH MEETING
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
(ACRS)

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WEDNESDAY

JUNE 1, 2022

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The Advisory Committee met via teleconference at 8:30 a.m., Joy L. Rempe, Chairman, presiding.

COMMITTEE MEMBERS:

JOY L. REMPE, Chairman
WALTER L. KIRCHNER, Vice Chairman
DAVID A. PETTI, Member-at-Large
RONALD G. BALLINGER, Member
VICKI M. BIER, Member
CHARLES H. BROWN, JR., Member
VESNA B. DIMITRIJEVIC, Member
GREGORY H. HALNON, Member
JOSE A. MARCH-LEUBA, Member
MATTHEW W. SUNSERI, Chairman

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DESIGNATED FEDERAL OFFICIAL:

CHRISTOPHER BROWN

P R O C E E D I N G S

8:31 a.m.

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3 CHAIRMAN REMPE: Good morning. This
4 meeting will now come to order. This is the first day
5 of the 696th meeting of the Advisory Committee on
6 reactor safeguards. I'm Joy Rempe, Chairman of the
7 ACRS.

8 Members in the room that are in attendance
9 include Ron Ballinger, Charles Brown, Greg Halnon,
10 Walt Kirchner, Dave Petti and Matt Sunseri. I'm going
11 to ask those who are attending virtually to unmute
12 themselves and let's verify their connectivity. Vicki
13 Bier?

14 MEMBER BIER: Yes, I'm on.

15 CHAIRMAN REMPE: Vesna Dimitrijevic?

16 MEMBER DIMITRIJEVIC: I'm here.

17 CHAIRMAN REMPE: Jose March-Leuba.

18 MEMBER MARCH-LEUBA: I'm here.

19 CHAIRMAN REMPE: Great. We have a quorum.
20 This meeting is being conducted in the hybrid format
21 with some participants attending in person and some
22 virtually.

23 The ACRS was established by the Atomic
24 Energy Act and is governed by the Federal Advisory
25 Committee Act. The ACRS section of the U.S. NRC

1 public website provides information about the history
2 of this committee and documents such as our charter,
3 bylaws, Federal Register notices for meetings, letter
4 reports and transcripts of all full and subcommittee
5 meetings, including all slides presented at the
6 meetings.

7 The committee provides its advice on
8 safety matters to the Commission through its publicly
9 available letter reports. The Federal Register notice
10 announcing this meeting was published on May 16, 2022.

11 This announcement provides the meeting
12 agenda as well as instructions for interested parties
13 to submit written documents or request opportunities
14 to address the committee.

15 The Designated Federal Officer for this
16 meeting is Mr. Christopher Brown. The communications
17 channel has been opened to allow members of the public
18 to monitor the open portions of the meeting.

19 The ACRS is now inviting members of the
20 public to use the MS Teams link to view slides and
21 other discussion materials during these open sessions.

22 The MS Teams link information was placed
23 in the Federal Register notice and agenda on the ACRS
24 public website.

25 We have received no written comments or

1 requests to make oral statements from members of the
2 public regarding today's session. And I'm going to
3 ask Larry to confirm that is still true. Great.

4 Written comments may be still forwarded
5 though, to Mr. Christopher Brown, the Designated
6 Federal Officer.

7 The agenda posted on the ACRS public
8 website indicates that we might consider the following
9 topics.

10 Consideration of risk-informed
11 alternatives for addressing digital instrumentation
12 and control, common cause failure, proposed rulemaking
13 language for 10 CFR Part 53, Framework A, and
14 memorandum review for the SHINE operating license
15 application.

16 The agenda also indicates that we will be
17 preparing for the meeting with the Commission and that
18 certain portions of the SHINE discussion may be closed
19 to protect proprietary information.

20 Since the agenda was posted, we've learned
21 during our May subcommittee meetings that full
22 committee deliberations on the first two topics will
23 be delayed. Cognizant members will discuss the status
24 of these two topics during our P&P session tomorrow
25 morning. So we're going to start with the third topic

1 today. And I note that the June full committee agenda
2 was developed in a matter that allows this
3 flexibility.

4 A transcript of these openings remarks is
5 being kept but at this time, however, since we don't
6 have any public comments, but I will first check to
7 make sure. Do we have any public comments? Hearing
8 none, so I'm going to note that we're going to start
9 with our third topic, memorandum review for the SHINE
10 operating license, but before I ask Member Ballinger
11 to lead us through this topic, I note that we're going
12 to go off the record for the rest of this meeting.
13 So, again, court reporter, that's all we'll need for
14 you for today. Okay? Thank you.

15 (Whereupon, the above-entitled matter went
16 off the record at 8:35 a.m.)

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