




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

August 5, 2025

MEMORANDUM TO: Marissa Bailey, Executive Director  
Advisory Committee on Reactor Safeguards

FROM: Walter L. Kirchner, Chair  Signed by Kirchner, Walter  
Advisory Committee on Reactor Safeguards on 08/05/25

SUBJECT: MINUTES OF THE 726<sup>th</sup> MEETING OF THE ADVISORY  
COMMITTEE ON REACTOR SAFEGUARDS (ACRS), JUNE 4-5,  
2025

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:

726<sup>th</sup> ACRS Meeting Minutes

cc: Russell Chazell, SECY  
Doris Lewis, OEDO  
ACRS staff  
ACRS members

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



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| OFFICE | ACRS      | ACRS/SUNSI Review | ACRS                       | ACRS      |
|--------|-----------|-------------------|----------------------------|-----------|
| NAME   | WWang(WW) | WWang(WW)         | LBurkhart<br>(QNguyen for) | WKirchner |
| DATE   | 8/4/2025  | 8/4/2025          | 8/5/2025                   | 8/5/2025  |

**OFFICIAL RECORD COPY**

## MINUTES OF THE 726<sup>th</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 726<sup>th</sup> meeting of the Advisory Committee on Reactor Safeguards (ACRS) was conducted in person and virtually on June 4-5, 2025.

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 (pdr.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.

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

1. Full committee meeting agenda ([ML25129A041](#))
2. Summary report ([ML25196A311](#))
3. Transcript ([ML25195A127](#))

### ACRS MEETING ATTENDEES

#### ACRS Members

Dr. Walter Kirchner (Chairman), Mr. Gregory Halnon (Vice-Chairman), Dr. David Petti (Member-at-Large), Mr. Matthew Sunseri, Dr. Ronald Ballinger, Dr. Vesna Dimitrijevic, Dr. Vicki Bier, Dr. Robert Martin, Mr. Thomas Roberts, Dr. Craig Harrington, and Dr. Scott Palmtag.

#### ACRS Consultants

Dr. Dennis Bley  
Mr. Charlie Brown  
Dr. Stephen Schultz

#### ACRS Staff

A. Torres  
M. Bailey  
C. Antonescu  
T. Dashiell  
A. Bellinger  
C. Brown  
L. Burkhart  
K. Howard

R. Krsek  
S. Walton  
Q. Nguyen  
H. Nourbakhsh  
J. Lehning  
M. Snodderly  
T. Skov  
D. Widmayer  
S. Walker  
S. Garland  
W. Wang

The Appendix lists additional meeting attendees from the meeting sign-in sheet and MS Teams.

APPENDIX: ADDITIONAL ATTENDEES

ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
726<sup>th</sup> FULL COMMITTEE MEETING  
June 4-5, 2025

PLEASE PRINT

JUNE 5, 2025

|    | <u>NAME</u>        | <u>ORGANIZATION</u>               |
|----|--------------------|-----------------------------------|
| 1  | Toru Nakatsuka     | Japan Atomic Energy Agency (JAEA) |
| 2  | Tomohiro Kawanishi | "                                 |
| 3  | YASUTAKA SOMA      | "                                 |
| 4  | Masaya Watanabe    | "                                 |
| 5  | Shuichi Tanaka     | "                                 |
| 6  |                    |                                   |
| 7  |                    |                                   |
| 8  |                    |                                   |
| 9  |                    |                                   |
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| 11 |                    |                                   |
| 12 |                    |                                   |
| 13 |                    |                                   |
| 14 |                    |                                   |
| 15 |                    |                                   |
| 16 |                    |                                   |
| 17 |                    |                                   |

Attendees from MS Teams Download:

|  |
|--|
| Alex Collier                             |
| Annie Kammerer                           |
| Ashley Smith                             |
| Ayesha Athar                             |
| Charles Moulton                          |
| Jack Vande Polder                        |
| Jennifer Lindeman, CER, CDR (Unverified) |
| Jobin Binu Daniel                        |

|                              |
|------------------------------|
| Keith Gregory Fox (External) |
| Kevin Heller                 |
| PJ Seel (BTI) (Unverified)   |
| Stacey Rosenberg             |
| Thomas C. Esselman           |