



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

**AGENDA  
591<sup>st</sup> ACRS MEETING  
February 9-11, 2012**

**THURSDAY, FEBRUARY 9, 2012, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE PIKE,  
ROCKVILLE, MD**

- 1) 8:30 AM - 8:35 AM      Opening Remarks by the ACRS Chairman (Open) (JSA/EMH)
- 1.1) Opening Statement
  - 1.2) Items of Current Interest
- 2) 8:35 AM - 12:00 PM      Status Update on Implementation of the Near-Term Task Force (NTTF) Recommendations (Open) (SAK/AFD)
- 2.1) Remarks by the Subcommittee Chairman
  - 2.2) Briefing by and discussions with representatives of the NRC staff and the Nuclear Energy Institute (NEI) regarding the current status on the implementation of the NTTF recommendations in response to the Fukushima event
- 12:00 PM - 1:00 PM      \*\*\* LUNCH \*\*\***
- 3) 1:00 PM - 3:00 PM      Draft Final Regulatory Guide 1.93, "Availability of Electric Power Sources" (Open) (CEA/JDS)
- 3.1) Remarks by the Subcommittee Chairman
  - 3.2) Briefing by and discussions with representatives of the NRC staff regarding Draft Final Regulatory Guide 1.93, "Availability of Electric Power Sources"
- 3:00 PM - 3:15 PM      \*\*\* BREAK \*\*\***
- 4) 3:15 PM - 4:15 PM      Draft Final Report on the Biennial ACRS Review of the NRC Safety Research Program (Open) (MLC/HPN)
- 4.1) Remarks by the Subcommittee Chairman
  - 4.2) Discussion on the proposed draft final report on the biennial ACRS review of the NRC Safety Research Program

- 5) 4:15 PM - 7:00 PM      Preparation of ACRS Reports (Open)
- 5.1) Status Update on Implementation of the Near-Term Task Force (NTTF) Recommendations (SAK/AFD)
  - 5.2) Draft Final Regulatory Guide 1.93, "Availability of Electric Power Sources" (CEA/JDS)
  - 5.3) Draft Final Report on the Biennial ACRS Review of the NRC Safety Research Program (MLC/HPN)

**FRIDAY, FEBRUARY 10, 2012, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE PIKE, ROCKVILLE, MD**

- 6) 8:30 AM - 8:35 AM      Opening Remarks by the ACRS Chairman (Open) (JSA/EMH)

- 7) 8:35 AM - 10:30 AM      Licensing Approach for Reviewing Instrumentation and Control (I&C) for the mPower and Other Advanced Reactors (Open) (CEA/CHB)
- 7.1) Remarks by the Subcommittee Chairman
  - 7.2) Briefing by and discussions with representatives of the NRC staff regarding the proposed licensing approach for reviewing I&C for the mPower and other advanced reactors

**10:30 AM - 10:45 AM      \*\*\* BREAK \*\*\***

- 8) 10:45 AM - 12:15 PM      Future ACRS Activities/Report of the Planning and Procedures Subcommittee (Open/Closed) (JSA/EMH)
- 8.1) Discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the Full Committee during future ACRS meetings
  - 8.2) Report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments

**[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) to discuss organizational and personnel matters that relate solely to internal personnel rules and practices of ACRS, and information the release of which would constitute a clearly unwarranted invasion of personal privacy.]**

9) 12:15 PM - 12:30 PM      Reconciliation of ACRS Comments and Recommendations  
(Open) (JSA/EMH/CS)  
Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters.

**12:30 PM - 1:30 PM      \*\*\* LUNCH \*\*\***

10) 1:30 PM - 7:00 PM      Preparation of ACRS Reports (Open)  
Continue discussion of the proposed ACRS reports listed under Item 5. There may be a 15 break at some point during this activity.

**SATURDAY, FEBRUARY 11, 2012, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE PIKE, ROCKVILLE, MARYLAND**

11) 8:30 AM - 1:00 PM      Preparation of ACRS Reports (Open)  
Continue discussion of the proposed ACRS reports listed under Item 5. There may be a 15 break at some point during this activity.

12) 1:00 PM - 1:30 PM      Miscellaneous (Open) (JSA/EMH)  
Discussion of matters related to the conduct of Committee activities and specific issues that were not completed during previous meetings, as time and availability of information permit.

**NOTES:**

- When appropriate, members of the public and representatives of the nuclear industry may provide their views during the briefings.
- During the meeting, phone number 301-415-7360 should be used in order to contact anyone in the ACRS Office.
- 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.

- Thirty five (35) hard copies and one (1) electronic copy of the presentation materials should be provided to the ACRS in advance of the briefing.
- One (1) electronic copy of each presentation should be emailed to the Designated Federal Official 1 day before the meeting. If an electronic copy cannot be provided within this timeframe, presenters should provide the Designated Federal Official with a CD containing each presentation at least 30 minutes before the meeting.
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