

ACRS KAIROS POWER LICENSING SUBCOMMITTEE

MEETING AGENDA

for

Topical Report (KP-TR-012), “KP-FHR Mechanistic Source Term Methodology”

November 19, 2021

Subcommittee Meeting Chair: David Petti

Cognizant ACRS Staff: Weidong Wang (weidong.wang@nrc.gov)

Location: Virtual Meeting, Members of the public should use the following teleconference line to listen into the meeting: +1 301-576-2978, Phone Conference ID: 799562331#

	Topic	Presenter	Time/Duration
OPEN SESSION			
1	ACRS Chairman Introductory Remarks	Chairman	9:00 AM – 9:05 AM
2	NRC Staff Introductory Remarks	NRC Staff	9:05 AM – 9:10 AM
3	Kairos Power Introductory Remarks	Kairos Power	9:10 AM – 9:15 AM
4	Overview of Kairos Power Mechanistic Source Term (MST) Methodology	Kairos Power	9:15 AM – 10:00 AM
5	Public comment		10:00 AM – 10:15 AM
CLOSED SESSION			
6	KP-FHR MST Methodology Topical Report (KP-TR-012)	Kairos Power	10:15 AM – 10:45 AM
BREAK 10:45 AM – 11:00 AM			
7	KP-FHR MST Methodology Topical Report (KP-TR-012)	Kairos Power	11:00 AM – 11:30 AM
8	MST Methodology Topical Report Draft Safety Evaluation	NRC Staff	11:30 AM – 12:15 PM
9	ACRS Members Discussion		12:15 PM – 1:00 PM
	Meeting Adjourns		1:00 PM

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 Officer (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 Officer 1 day before the meeting.