

AGENDA

Advisory Committee on Reactor Safeguards

February 16, 2023 Subcommittee Meeting

**Framatome Topical Report: ANP-10311P-A, Revision 1, Supplement 1P, Revision 0,
"COBRA-FLX: ORFEO-HMP Critical Heat Flux Correlation"**

Rockville, MD

Open/Closed Agenda

***This will be a hybrid meeting with both in-person and remote capability. Members of the public may observe open portions of the meeting by using the MSTeams link below or using the bridgeline number. All times are Eastern.**

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Meeting ID: 231 108 284 774

Passcode: rpNWuS

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Item	Topic	Presenter(s)	Time
	OPEN SESSION		
1	Opening Remarks and Objectives	J. March-Leuba, ACRS	8:30 a.m. - 8:35 a.m.
2	NRC Opening Remarks	M.J. Ross-Lee, NRC	8:35 a.m. - 8:40 a.m.
3	Framatome Opening Remarks	Bob Baxter, Framatome	8:40 a.m. – 8:45 a.m.
4	ANP-10311P, Revision 1, Supplement 1P, Revision 0: HTP fuel assembly, Regulatory Requirements, critical heat flux (CHF) Testing and data, Subchannel Analysis code, Correlation development and performance, Correlation assessment and statistical analysis	Mihnea Anghelescu, Framatome	8:45 a.m. - 9:05 a.m.
5	ANP-10311P, Revision 1, Supplement 1P, Revision 0: OREFO-HMP CHF Correlation, HMP/HTP Grid Design, Reviewer Concerns	Joshua Kaizer, NRC	9:05 a.m. - 9:25 a.m.

6	Public Comments		9:25 a.m.- 9:35 a.m.
7	Break		9:35 a.m. - 9:50 a.m.
	CLOSED SESSION		
8	ANP-10311P, Revision 1, Supplement 1P, Revision 0: HTP fuel assembly, Regulatory Requirements, CHF Testing and data, Subchannel Analysis code, Correlation development and performance, Correlation assessment and statistical analysis	Mihnea Anghelescu, Framatome	9:50 a.m. – 10:35 a.m.
9	ANP-10311P, Revision 1, Supplement 1P, Revision 0: OREFO-HMP CHF Correlation, HMP/HTP Grid Design, Reviewer Concerns	Joshua Kaizer, NRC	10:35 a.m. – 11:20 a.m.
10	ACRS Discussion	J. March-Leuba, ACRS	11:20 a.m. – 12:00 pm
11	Adjourn	J. March-Leuba, ACRS	12:00 p.m.

ACRS 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-2019-06-13/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 official (DFO) 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. The DFO will be listed in the FRN for Full Committee meetings and the agendas for Subcommittee meetings.