

Advisory Committee on Reactor Safeguards

**Digital I&C Subcommittee Meeting on Draft Branch Technical Position (BTP) 7-19,
Revision 8**

Two White Flint North 2D10, ROCKVILLE, MD

November 21, 2019

- Agenda -

Digital I&C Subcommittee Chair: Charles Brown

Designated Federal Official: Christina Antonescu (301) 415-6792,

Christina.Antonescu@nrc.gov

Topic		Presenter	Time
Thursday, November 21			
I	Opening Remarks	C. Brown, ACRS	10:00 am – 10:05 am
II	Introductory Remarks	Eric, Benner, NRR	10:05 am – 10:15 am
III	Draft BTP 7-19, Rev. 8	Wendell Morton, NRR Deanna Zhang, NRR	10:15 am – 12:00 Noon
	Lunch		12:00 Noon– 1:00 pm
III	Draft BTP 7-19, Rev. 8 (continued)	Wendell Morton, NRR Deanna Zhang, NRR	1:00 pm – 2:30 pm
	Break		2:30pm – 2:45pm
IV	Industry Perspectives on Common Cause Failures (CCFs) in Digital Systems	Stephen Vaughn, NEI	2:45 pm – 3:45 pm
V	EPRI R&D Perspectives on Digital I&C Reliability and Software CCF	Matt Gibson, EPRI	3:45pm – 4:45pm
VI	Public Comments	Members of the public	4:45 pm – 4:55 pm
VII	Closing Remarks	C. Brown, ACRS	4:55 pm – 5:00 pm

Notes:

- **During the meeting, 301-415-7360 should be used 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 (2 B&W slides per page) of each presentation or handout should be provided to the Designated Federal Official the day before the meeting by Noon.
- 15 full page colored copies for the ACRS members and the court reporter. One (1) electronic copy of each presentation should be emailed to the Designated Federal Official 1 day before the meeting.
- “*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.
- **The bridge line number for the meeting is 866-822-3032, passcode 8272423#.**