

**Advisory Committee on Reactor Safeguards Digital Instrumentation and Control Systems
Subcommittee Briefing on Methods for Assuring Safety and Dependability when
Applying Digital Instrumentation and Control Systems**

Rockville, MD
September 7, 2016, T2- B1

- Agenda -

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Topic		Presenter(s)	Time
Wednesday, September 7, 2016			
I	Opening Remarks, Chairman	C. Brown, ACRS	8:30 am – 8:35 am
II	Preview of Main Points and Conclusions	Ray Torok, EPRI	8:35 am - 9:00 am
III	Overview of New Guideline	Ray Torok, EPRI	9:00 am – 9:15 am
IV	Guideline Approach - Key Concepts	Ray Torok, EPRI	9:15 am – 9:45 am
V	Technical Basis – Ties to Operating Experience Data on Common-Cause Failure (CCF)	Ray Torok, EPRI	9:45 am – 10:00 am
	Break		10:00 am – 10:15 am
VI	Examples of CCF Susceptibility and Coping Analyses	Bruce Geddes, EPRI	10:15 am – 11:00 am
VII	Safety Significance Impact Based Graded Approach	Dave Blanchard, EPRI	11:00 am – 11:45 am
VIII	Conclusions	Ray Torok, EPRI	11:45 am – 11:55 am
IX	Closing Remarks, Chairman	C. Brown, ACRS	11:55 am – 12:00 Noon

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.**
- **20 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.**

