## **Advisory Committee on Reactor Safeguards**

Digital I&C Subcommittee Meeting on Draft Final Branch Technical Position (BTP) 7-19, Revision 9, "Guidance for Evaluation of Defense in Depth and Diversity to Address CCF Due to Latent Design Defects in DI&C Systems"

#### February 22, 2024, 1:00 pm – 5:00 pm

## Open to the Public

### Agenda

Digital I&C Subcommittee Chair: Charles Brown Cognizant Senior Staff Engineer: Christina Antonescu (301) 415-6792, <u>Christina.Antonescu@nrc.gov</u>

\*This meeting will be Hybrid

Members of the public may join open portions of the meeting by using the MSTeams link below or using the bridgeline number. All times are Eastern.

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|                   | Торіс   | Presenter                                | Time (EST)        |  |  |
|-------------------|---|--|-------------------|--|--|
| Thursday, Feb. 22 |   |  |                   |  |  |
| I                 | Opening Remarks by<br>Chairman  | C. Brown, ACRS                           | 1:00 pm - 1:05 am |  |  |
| II                | Introductory Remarks  | Tania Martinez Navedo, NRR               | 1:05 pm - 1:10 pm |  |  |
| - 111             | Draft Final BTP 7-19, Rev.9,<br>"Guidance for Evaluation of<br>Defense in Depth and<br>Diversity to Address CCF Due<br>to Latent Design Defects in<br>DI&C Systems" | Samir Darbali, NRR<br>Norbert Carte, NRR | 1:10 pm - 2:30 pm |  |  |
|                   | - Summary of the 708 <sup>th</sup> Full<br>Committee Brief in Sept.<br>2023   | Steven Alferink, NRR                     |                   |  |  |

|     | <ul> <li>Identify subsequent<br/>changes to the version<br/>presented at the 708<sup>th</sup> Full<br/>Committee Meeting,<br/>including the sources and<br/>basis for the changes</li> </ul>  |  |                   |
|-----|---|--|-------------------|
|     | Break   | At Chairman's discretion   | 2:30 pm - 2:45 pm |
| IV  | <ul> <li>Draft Final BTP 7-19, Rev.9,<br/>"Guidance for Evaluation of<br/>Defense in Depth and<br/>Diversity to Address CCF Due<br/>to Latent Design Defects in<br/>DI&amp;C Systems" (Continued)</li> <li>Summary of the 708<sup>th</sup> Full<br/>Committee Brief in Sept.<br/>2023</li> <li>Identify subsequent<br/>changes to the version<br/>presented at the 708<sup>th</sup> Full</li> </ul> | Samir Darbali, NRR<br>Norbert Carte, NRR<br>Steven Alferink, NRR | 2:45 pm - 4:00pm  |
|     | Committee Meeting,<br>including the sources and<br>basis for the changes  |  |                   |
| V   | Members Deliberations   | ACRS Members   | 4:00 pm – 4:30 pm |
| VI  | Public Comments   | Members of the Public  | 4:30 pm - 4:45 pm |
| VII | Closing Remarks by Chairman   | C. Brown, ACRS   | 4:45 pm - 5:00 pm |

# Notes:

- "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 provide oral comment. The DFO will be listed in the FRN for Full Committee meetings and the agendas for Subcommittee meetings.
- Participants on the public line will be muted except when the subcommittee Chairman opens the meeting to public comment.

- When appropriate, members of the public and representatives of the nuclear industry may provide their views during the briefings at the designated or announced times, depending on the progress of the meeting.
- 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 the presentation materials should be provided to the ACRS staff in advance of the meeting.