

Draft ISG-06 Revision 2 Alternate Review Process Tabletop Material



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Tabletop Goals & Objectives

- To “pilot” certain draft ISG-06 R2 Alternate Review process-unique items to ensure common understanding between industry and NRC
- To exercise portions of the ISG-06 R2 Alternate Review process for the type and level of detail of information

Tabletop Goals & Objectives (cont'd)

- To help inform ISG-06 R2 industry guidance content and scope

Considerations

- There is no intent to change ISG-06 R2 during the Tabletop
 - There may be opportunities for clarification to be provided during the public comment period
- Some Tabletop material may be included in an industry guidance document as examples

Tabletop Material Basis

- Diablo Canyon LAR & SER
- Hope Creek PRNMS LAR & SER
- Oconee LAR & SER
- Tricon, NUMAC, ALS, and Spinline 3 Topical Reports and SERs

Note: all material is non-proprietary

Tabletop Content

- Lessons learned from Oconee / Diablo Canyon and Safety Function Summary Table (Section D.2.3)

Tabletop Content *(continued)*

- C.2.2.1 Vendor Oversight Plan (VOP) draft LAR description
- AR Process sample SER Inspection items
- C.2.2.3 Sample Licensee Commitments in Consideration of Early License Amendment Issuance
- D.5.1.2 Resolution of Topical Report Plant-Specific Action Items – presentation and LAR statements

Tabletop Content *(continued)*

- D.2.2 New System Architecture
- Human Factors Engineering
- D.4 I&C System Development Processes
- D.8 Secure Development and Operational Environment

Tabletop Content *(continued)*

- C.2.3 Pre-Application Coordination Meeting presentation

Tabletop Outcomes

Define the specific outcomes and consensus:

- The level of detail is sufficient for the NRC to reach a safety conclusion
 - Identify unnecessary information
- Vendor technical oversight – scope and intent
- AR process inspection space – define areas for NRC-industry workshop
- NRC expectations for licensing commitments and conditions
- Inform industry guidance