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Progress and Challenges in Implementing Digital I&C in the Nuclear Industry

Session Chair: Michael Waters
Chief, Instrumentation and Controls Branch, NRR

Session T8
March 13, 2018



Panelists

- Pareez Golub, Excel Services
- Neil Archambo, Duke Energy
- Clive Townsend, Purdue University
- Richard Stattel, NRC



Discussion Questions

- What are industry's plans for widespread implementation of digital I&C?
- What are the current and emergent implementation challenges?
- Have design practices sufficiently matured to address the uncertainty of unique hazards (e.g., common cause failure)?
- What successes have been achieved in improving clarity in the regulatory framework?
- What additional regulatory framework and research initiatives need to be pursued for digital I&C?



Thank you

For any questions please contact the Session Coordinator:

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