

AGENDA

PUBLIC MEETING TO DISCUSS THE U.S. NUCLEAR REGULATORY COMMISSION (NRC) STAFF EFFORT TO RE-EVALUATE ITS POSITION AND GUIDANCE ON DIGITAL INSTRUMENTATION AND CONTROLS COMMON CAUSE FAILURE

Category 3 Meeting August 22, 2016

PURPOSE: Exchange information about challenges, obstacles and implementation relative to the current regulatory infrastructure in addressing potential common cause failure (CCF) in digital instrumentation and control systems, for license amendment requests, new construction, and changes without prior NRC approval. Perform tabletop exercises using examples to demonstrate these challenges and how key technical approaches could be used to address CCF potentially leading to improvement in the associated regulatory infrastructure.

Time	Agendum	Participants
8:30 – 8:45 a.m.	Welcome, safety procedures,, and introductory remarks	NRC Staff/NEI
8:45 – 10:15 a.m.	Staff perspectives on Control Room heating, ventilation and air conditioning (HVAC) chiller example from the July 11, 2016, tabletop meeting.	NRC Staff Lead/All
10:15 – 10:30 a.m.	Break	All
10:30 a.m. – 12:00 p.m.	Information relative to the chiller example on where the challenges and obstacles are in the existing regulatory infrastructure	NEI Lead/All
12:00 – 1:00 p.m.	Lunch	All
1:00 – 2:30 p.m.	Breakout Sessions - NRC Staff Room 3WFN-9A28 - Industry 3WFN-1C05 (Meeting Room) - Stakeholders 3WFN Lobby	All
2:30 – 2:45 p.m.	Break	All
2:45 – 3:45 p.m.	Resume HVAC chiller controls discussions	All
3:45 – 4:15 p.m.	Next steps and actions	
4:15 – 4:30 p.m.	Recap and adjourn	All