May 21, 2018

Title: U.S. Nuclear Regulatory Commission Workshop on Vendor Oversight

Date(s) and Time(s): June 14, 2018, 08:00 AM to 05:30 PM

Location: Renaissance Cleveland Hotel

24 Public Square Cleveland, OH

Category: This is a Category 3 meeting. Public participation is actively sought for this meeting to fully

engage the public in a discussion of regulatory issues.

Purpose: The purpose of this workshop is to bring together NRC staff, regulated utilities, vendors of

nuclear components, and other interested stakeholders to discuss vendor oversight issues. Vendor inspection support topics at this workshop will include counterfeit, fraudulent, and suspect items, supplier oversight challenges, commercial-grade

dedication, reverse engineering, additive manufacturing (3D printing), and safety culture among others. The NRC anticipates presentations from the NRC, NIST, EPRI, Luminant

Power, Paragon Energy Solutions, Edison Welding Institute, and Westinghouse.

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PUBLIC MEETING AGENDA

U.S. Nuclear Regulatory Commission Workshop on Vendor Oversight

June 14, 2018, 08:00 AM to 05:30 PM

Renaissance Cleveland Hotel 24 Public Square Cleveland, OH

Time	Topic	Speaker			
8:00 - 8:10 AM	<i>Morning Session</i> Welcome and Introduction of Keynote Speaker	Paul Krohn NPC			
8:10 - 8:40 AM	Keynote Address	Paul Krohn, NRC Stephen G. Burns, Commissioner,			
8:40 - 8:45 AM	Speaker Breek	NRC			
8:45 - 9:10 AM	Speaker Break "Safety Conscious Work Environment"	Paul Prescott and Diane Sieracki, NRC			
9:10 - 9:20 AM	Questions	Taul Trescott and Diane Steracki, NKC			
9:20 - 9:45 AM	"Reverse Engineering"	Mark Tannenbaum, EPRI			
9:45 - 9:55 AM	Questions	Wark Tullienbaum, El Ki			
9:55 - 10:10					
AM	Break				
10:10 - 10:35		Diane Clemmons, National Intellectual			
AM	"Counterfeit, Fraudulent, and Suspect Items"	Property Rights Coorindation Center			
10:35 - 10:45	Overtions				
AM	Questions				
10:45 - 11:05	Supplier Oversight Issues Identified during Recent NRC	Yamir Diaz-Castillo, NRC			
AM	Vendor Inspections"	ranni Diaz-Castino, ivice			
11:05 - 11:15	Questions				
AM	Queonono				
11:15 AM -	Lunch				
12:30 PM					
12.20 2.15	Afternoon Session				
12:30 - 2:15 PM (Session A)	"Commercial Grade Dedication Issues"	Richard McIntyre, NRC			
	Design and Manufacturing under an Appendix B Quality	,			
	Assurance Program versus Commercial-Grade	Mark Tannenbaum, EPRI, and John			
	Dedication"	Simmons, Luminant Power			
	"Commerical-Grade Dedication Challenges and	Douglas Van Tassell, Paragon Energy			
	Implementing the APRI Guideline"	Solutions			
	"Sampling as a Part of Commercial-Grade Dedication"	Jonathan Ortega-Luciano, NRC			
2:15 - 2:30 PM	Break				
2:30 - 4:15 PM	"Additive Manufacturing"	John, Burke, NRC			
(Session B)	Additive Mandracturing	John, Burke, TVKC			
	"Review of Additive Manufacturing for Reactor	Amy Hull, NRC			
	Materials and Components"	y,			
	"Testing and Evaluation of Unirradiated and Neutron	Paula Freyer, Westinghouse			
	Irradiated Additively Manufacture Alloys"	•			
	"Fundamentals of Additive Manufacturing for	Francisco Medina, Edison Welding			
Production" Institute "Measurement Science and Standards for Metals-Based					
	Additive Manufacturing"	Kevin Jurrens, NIST			
4:15 - 4:30 PM	Additive Manufacturing Break				
Regulatory Update and Closing Remarks					
4:30 - 5:00 PM	NRC Regulatory Updates and Closing Remarks	Terry Jackson, NRC			
5:00 - 5:30 PM	Final Question and Answer Session	, , , , ,			

The time of the meeting is local to the jurisdiction where the meeting is being held.

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