

are available in the Agency wide Document Management System (ADAMS) Accession Numbers ML22077A409, ML22076A191, and ML22080A021, respectively, and the workshop final agenda is available in ADAMS Accession Number ML22080A002.

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PUBLIC MEETING AGENDA

NRC Workshop on Digital Instrumentation and Controls (D&IC) : Licensing and Inspection Lessons Learned from Recent D&IC Modernization Projects

March 23, 2022, 09:00 AM to 04:30 PM ET

Webinar

Time	Agenda for NRC Digital I&C Workshop March 23, 2022	Presenter
INTRODUCTION AND WORKSHOP GOALS		
9:00 AM – 9:15 AM	Opening remarks	NRC/NEI
RECENT DIGITAL I&C - LICENSING LESSONS LEARNED (NRC)		
9:15 AM – 10:55 AM	Digital I&C Licensing Lessons Learned <ul style="list-style-type: none"> ● Intent of the Alternate Review Process (ARP) (5 minutes) ● Deviations from the ISG-06 guidance (5 minutes) ● Licensing and System Development Schedules Overlap (5 minutes) ● ISG -06 Enclosure B (20 minutes) <ul style="list-style-type: none"> - Information to be submitted with the LAR - Information not available at time of LAR Submittal - Submittal Quality Matters ● Scope of Licensing Audits (5 minutes) ● Vendor Oversight Plan and Summary (40 minutes) ● Integrated Licensing Reviews (20 minutes) 	NRC
10:55 AM – 11:05 AM	BREAK	
11:05 AM – 12:35 PM	ISG-06 INSPECTION LESSONS LEARNED (NRC)	
	ARP Inspection Lessons Learned <ul style="list-style-type: none"> ● Vendor Inspections (30 mins) <ul style="list-style-type: none"> - Vendor Inspection Process Overview - Inspection During Requirement Phase - Lesson Learned - Factory Acceptance Test (FAT) Lessons Learned ● Regional Inspections (30 mins) <ul style="list-style-type: none"> - Regional Inspection Process Overview - IP 52003 Update and Application - FAT Lessons Learned - SAT Lesson Learned ● Staff Response to NEI Comments on IP 52003 (25 mins) ● Op Experience - Smart Sample for 50.59 mods (5 mins) 	NRC/(Regions)
12:35 PM – 1:30 PM	LUNCH BREAK	
1:30 PM – 3:00 PM	HUMAN FACTOR ENGINEERING (HFE) TREVIEWS	
	<ul style="list-style-type: none"> ● Human Factor Engineering (HFE) Reviews abd simulator ISV Testing (1 hour) 	NRC
	<ul style="list-style-type: none"> ● NEI Position on HFE Validation - ISV/MSV (30 minutes) 	NEI
3:00 PM – 4:00 PM	ISG-06 REFLECTION (INDUSTRY) Licensing and Inspection Lessons Learned	
	Waterford Experience <ul style="list-style-type: none"> ● Licensing Process ● Installation Activities Industry Presentation <ul style="list-style-type: none"> ● Lessons Learned ● Challenges and Concerns 	Entergy NextEra Constellation
4:00 PM – 4:30 PM	OPEN DISCUSSION AND NEXT STEPS	
	Open discussion time and next steps	ALL
4:30 PM	CLOSING	
	Closing remarks	NEI/NRC

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Name	Bhagwat Jain	Jeanne Johnston	Michael waters
Date	03/02/2022	03/03/2022	03/03/2022

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