

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
9:15 AM – 10:55 AM	RECENT DIGITAL I&C - LICENSING LESSONS LEARNED (NRC)	
	<p>Digital I&C Licensing Lessons Learned</p> <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) • Reviews by other NRC Branches (10 minutes) • Vendor Oversight Plan and Summary (50 minutes) 	NRC
10:55 AM – 11:05 AM	Break	
11:05 PM – 12:35 PM	ISG-06 INSPECTION LESSONS LEARNED (NRC)	
	<p>ARP Inspection Lessons Learned</p> <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 – 2:30 PM	ISG-06 REFLECTION (INDUSTRY) Licensing and Inspection Lesson Learned	
	<p>Waterford Experience</p> <ul style="list-style-type: none"> • Licensing Process • Installation Activities <p>Industry Presentation</p> <ul style="list-style-type: none"> • Lessons Learned • Challenges and Concerns 	<p>Entergy</p> <p>NextEra Constellation</p>

2:30 PM – 4:00 PM	HUMAN FACTOR ENGINEERING (HFE) REVIEWS	
	<ul style="list-style-type: none"> Human Factor Engineering (HFE) Reviews and Simulator ISV Testing (1 hour) NEI Position on HFE Validation - ISV/MSV (30 minutes) 	NRC NEI
4:00 PM – 4:30 PM	OPEN DISCUSSION AND NEXT STEPS	
	Open discussion time and next steps	ALL
4:30 PM	CLOSING	
	Closing remarks	ALL