

| Time | Agenda for NRC Digital I&C Workshop March 23, 2022 | Presenter |
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| | INTRODUCTION AND WORKSHOP GOALS | |
| 9:00 AM – 9:15 AM | Opening remarks | NRC/NEI |
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| 9:15 AM – 10:55 AM | RECENT DIGITAL I&C - LICENSING LESSONS LEARNED (NRC) | |
| | 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 PM – 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) 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 |

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| 3:00 PM – 4:00 PM | ISG-06 REFLECTION (INDUSTRY) Licensing and Inspection Lesson 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 |