



Cyber Security Inspection Oversight Development

Office of Nuclear Security and Incident Response
U.S. Nuclear Regulatory Commission

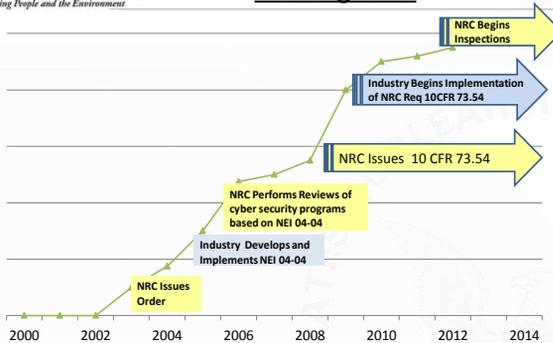


Overview

- Status Update
- Inspections of Interim Milestones
- Final Milestones Inspection
- Key Messages



Looking Back



Status Update

- Industry submitted an implementation schedule with commitment to December 31, 2012 deadline
- NRC conducted two pilot evaluations in July and August 2012
- NRC began inspections of the licensee implementation of cyber security plans in January 2013

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Major Areas of Inspection (TI 2001/004):

- Establishment of a Cyber Security Assessment Team (CSAT)
- Identification of Critical Systems (CSs)/Critical Digital Assets (CDAs)
- Defense in Depth and Detection and Response
- Mobile Media and Device protections
- Cyber Tampering
- Target Set CDA protections
- Ongoing Monitoring and Assessments of Target Set CDAs

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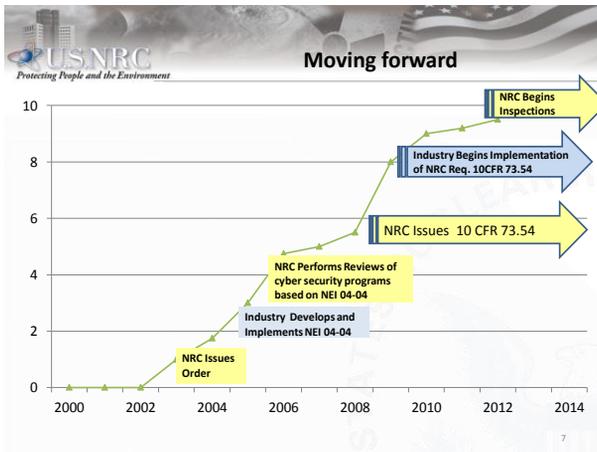
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Full Inspections

Full Implementation of the Cyber Security Program (Milestone 8)

- Full implementation means entire cyber security program is implemented as required in 10 CFR 73.54]
- Meet all the requirements committed in approved Cyber Security Plan
- Licensees, on a site by site basis, have committed to full implementation 2014 – 2017
- Inspection of final implementation will entail a two week inspection beginning late CY 2014

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Key Messages

- We have made good progress, but we have more to do
- Must maintain schedule for inspections;
- Must continue to cooperate and share knowledge;
- Must continue to utilize knowledge gained from International partnerships i.e. IAEA

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Questions

