

Oversight Program

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Oversight Program - Current Status

- Ensuring safety and security through effective oversight and inspection of fuel cycle facilities
- Continuously enhancing the fuel cycle oversight program
 - Updates to Inspection Manual Chapter (IMC) 2600
 - Updates to Inspection Procedures
 - Plant Modifications, Operational Safety and Fire Protection

Oversight Program- What is new?

- Issuance of IMC 2650 “Fuel Cycle Inspection Assessment Program”
 - Evaluate the overall effectiveness of the Fuel Cycle Inspection Program
 - Elements of self-assessment
 - Efficacy review
 - Consistency review
 - Completeness review

Building a Smarter Fuel Cycle Inspection Program

- Initiated effort to evaluate existing program for safety and safeguards inspections to identify potential enhancements
 - Engage stakeholders for feedback
 - Conduct holistic assessment of program
 - Leverage operating experience and inspection data
 - Leverage lessons learned from Westinghouse and other similar events
 - Leverage results from IMC 2650 self-assessment

Building a Smarter Fuel Cycle Inspection Program

- Desired Outcome
 - Identify programmatic changes to inspection program
 - Ensure safety and security through effective use of resources
 - Optimum level of inspection scope and frequency
 - Ensure program is flexible and suitable for advance fuel designs and medical isotope facilities
- Implementation - calendar year 2020 to 2021