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RICO 2015

## Power Reactor Decommissioning Transition Regulatory Actions: One Year Later

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### Regulatory Actions Requested/Issued

- **License Amendments**
  - Permanently Defueled Technical Specifications
  - Revised Emergency Plan/Emergency Action Level Scheme
- **Exemptions**
  - Emergency Preparedness (§ 50.47(b) and Appendix E to Part 50)
  - Security (§ 73.55)
  - Decommissioning Trust Fund (§§ 50.75 and 50.82)
  - Insurance and Financial Protection (§ 50.54(w) and Part 140)
- **Requests to Rescind Orders**
  - Post 9/11 Security and Japan Lessons Learned Orders

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### Internal and External Communication/Coordination

- **NRC Working Group on Reactor Decommissioning Transition**
  - Coordination between NRR, Office of Nuclear Security and Incident Response, Office of Nuclear Materials Safety and Safeguards, Regional Offices and Office of the General Counsel
  - Short Term: Increase Effectiveness of Existing Process
  - Long Term: Recommend Regulatory Changes to Improve the Process
- **Public, Intergovernmental and Industry Meetings and Outreach**

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### Short Term Actions

- Consistency and Clarity in Completed Licensing Actions
- Identify and Resolve Technical and Regulatory Challenges
- Outreach to Industry and the Public, and Intergovernmental Meetings
- Working Group Final Report
  - Lessons Learned and Recommended Long Term Solutions

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### Significant Agency Actions

- Commission Briefing - July 15, 2014
- Commission Papers and Decisions
  - Emergency Preparedness Exemptions
    - SECY-14-0066 for Kewaunee
    - SECY-14-0118 for Crystal River
    - SECY-14-0125 For Vermont Yankee
    - SECY-14-0144 for San Onofre
  - Security
    - COMSECY-14-0015 "Security Inspections at U.S. NRC Decommissioning Power Reactors"
  - Rulemaking

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### Long Term Actions

- **SRM from SECY-14-0066:**

"Based on lessons learned from the most recent operating plant closures, the staff should report to the Commission in January 2015 its views on the need for an integrated rulemaking for decommissioning and, as appropriate, provide the potential schedule and resources required for completion."
- **SRM from SECY-14-0118:**
  - "The staff should proceed with rulemaking on decommissioning."
  - "...should be considered a Commission-directed rulemaking."
  - "The staff should set an objective of early 2019 for completion of this rulemaking."
  - Identified several issues the rulemaking should address
  - Directed NRC Staff Provide the Anticipated Schedule and Resources for the Rulemaking
- **January 30, 2015 – NRC Staff Response to both SRMs**
- **Guidance Development and Lessons Learned**

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