

Guidance for Implementation of Security Rulemaking

Commission Meeting March 6, 2009

Introduction and Background

 NRC is publishing a major rule for Power Reactor Security Requirements

 Create and/or update guidance, as planned, in parallel with draft final rule

Status of Security Rulemaking

- Commission Affirmation Vote December 17, 2008
- OMB review "major" rule
- Publication in Federal Register
 - 60 days
 - Congressional Review

Regulatory Guidance for the Rule

- Draft regulatory guidance for Part 73 was published in spring 2008
- Guidance classification
 - (public, OUO, SGI)
- Public/Stakeholder meetings conducted during comment period

Stakeholder Interactions

- Staff has developed or revised 8 guides in support of the rule
 - Guides consider security plan development, implementation of new requirements, best practices, new technology, lessons learned, security FAQ information
- Significant number of comments were received on draft regulatory guidance

Regulatory Guidance for Rule

- 1. Safety/Security Interface (public)
- 2. Safeguards Contingency Planning (SGI)
- 3. Insider Mitigation (OUO-SRI)
- 4. Training & Qualification (public)
- 5. Physical Security (sgi)
- 6. Cyber Security (OUO-SRI)
- 7. Access Authorization (OUO-SRI)
- 8. Imminent Aircraft Attack (OUO-SRI)
- Other Regulatory Guidance

Broad Input for Best Guidance

- Staff provided updates of the rule and regulatory guidance to ACRS
 - ACRS is reviewing 3 guides
 - Imminent Attack (scheduled for May 2009)
 - Safety Security Interface (completed Feb 2009)
 - Cyber Security (subcommittee, Feb.; full committee, April)
- Offices supporting: NRR, NRO, OGC, RES, NMSS, OIS, ADM, Regions

Industry Guidelines/Templates

- Regulatory Guidance will incorporate:
 - NEI 03-01 Access Authorization
 - NEI 03-12 Generic Security Plan Template
 - NEI 08-09 Cyber Security Plan Template

Next Steps

Complete regulatory guide meetings
& ACRS reviews

2. Finalize guides

3. Issue guides with or shortly after rule is published

Future Activities

- Develop or revise internal NRC security licensing review documents
 - Operating reactors
 - New reactors
- Review of Licensee plan submittals
 - Security Plans
 - Cyber Security Plans
- Staff review of post 9/11 orders and recommendation to Commission

Summary

- Rulemaking
- Regulatory Guidance
- Licensing
- Regulatory stability