

NRC INTERNATIONAL ACTIVITIES

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OVERVIEW

- Five major international program areas:
 - Conventions and Treaties
 - Export and Import Licensing
 - Bilateral Arrangements
 - Multilateral Work
 - Cooperative Research

CONVENTIONS & TREATIES

- April 2009: Review Meeting of the Joint Convention
- October 2009: Convention on Nuclear Safety Organizational Meeting
- March 2010 Nuclear Security Summit
- May 2010 Nuclear Non-Proliferation Treaty Review Conference

CHALLENGES

- Additional Protocol For IAEA Safeguards in the U.S.
- Amendments to the Convention on the Physical Protection of Nuclear Material
- Regulatory Expectations from New Administration Initiatives

EXPORT/IMPORT LICENSING

- Part 110 Rulemaking
- Import of Radioactive Waste
- Import of Enrichment Facilities

CHALLENGES

- Medical Radioisotope Supply
- New Trade Partners

NRC'S INTERNATIONAL INTERACTIONS

- Integral to NRC's Domestic Safety Mission
- Benefits from NRC's International Interactions
- Multilateral Work Primarily with NEA and IAEA

COOPERATIVE RESEARCH ACTIVITIES

- 100+ Agreements with 23 countries plus OECD
- Active Participation in NEA
- Provide Intellectual Capital, Expert Analysis and Experience
- Capitalize on Foreign Expertise and Research Programs

NRC-NUCLEAR ENERGY AGENCY ACTIVITIES

- Participation in NEA Committees
- Multinational Design Evaluation Program
- NRC Engaged in International Operational Experience Processes and Analysis

NRC-INTERNATIONAL ATOMIC ENERGY AGENCY ACTIVITIES

- Safety Programs
- Security Programs
- Safeguards Programs
- Technical Cooperation Programs

2010 IRRS MISSION PREPARATIONS

- Complementary Self-Assessment
- Preparatory Meeting with Mission Leaders and IAEA

CHALLENGES

- Emerging Nuclear Programs
- Integration and Balance of Safety and Security
- Prioritizing Requests

COOPERATION AND ASSISTANCE ACTIVITIES

- Evolving Framework
- Cooperative Activities

COOPERATION AND ASSISTANCE ACTIVITIES, CONTINUED

- Assistance Activities
- International Assignee Program
- Coordination

LEARNING FROM INTERNATIONAL CONSTRUCTION EXPERIENCE

- Priority activity for Region II
- Technical exchanges conducted
 - Finland
 - Taiwan
 - France
- Future technical exchanges

CONCLUSION

- Global Industry Requires Global Approaches
- Leveraging Resources Through Bilateral and Multilateral Engagement
- Joint Effort Across NRC