

NRC INTERNATIONAL ACTIVITIES

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OVERVIEW

- ***Discussion of Emerging***
 - ***U.S. Foreign Policy Initiatives and NRC Support***
 - ***Ongoing Multilateral Technical Activities***
 - ***Export-Import Licensing***
 - ***Uranium Recovery Nations***

U.S. INTERNATIONAL INITIATIVES

- ***U.S. International Nuclear Energy Policy Changes Since the March 2011 Accident in Japan***
- ***NRC's Changing International Role***
- ***Assistance Activities after Fukushima***

INTERNATIONAL RESPONSE TO TEPCO'S FUKUSHIMA DAIICHI ACCIDENT

- ***National Nuclear Plans***
- ***Multinational Activities***
- ***Regional Activities***

NRC'S ROLE WITHIN U.S. GOVERNMENT NUCLEAR INITIATIVES

- ***Conventions***
- ***Presidential-level Activities***
- ***International Security
Developments***

MULTILATERAL ACTIVITIES (IAEA/NEA)

- ***IAEA/NEA Fukushima Follow-Up***
- ***Support to IRRS and OSARTS***
- ***Convention on Nuclear Safety
Extraordinary Meeting***
- ***Multinational Design Evaluation
Program***

INTEGRATED REGULATORY REVIEW SERVICE

- ***U.S. IRRS Mission Follow-Up***
- ***IAEA IRRS Workshop***
 - ***Oct. 26-28, 2011***
 - ***Post Fukushima Adjustments***

BILATERAL ACTIVITIES

- ***42 Bilateral Arrangements***
- ***95 Active Research Agreements***
- ***10 Foreign Assignees Hosted***
- ***Key Areas of Bilateral Cooperation***
 - ***Fuel cycle facilities***
 - ***Existing and new power reactors***
 - ***Research reactors***

EXPORT-IMPORT LICENSING

- ***Implementing Part 110***
- ***Continued Growth in Licensing Workload***
- ***International Arena***
- ***Bilateral Outreach and Regulatory Assistance***

EXPORT-IMPORT LICENSING, CONTINUED

- ***Peaceful Nuclear Cooperation Agreements (Section 123)***
- ***Inspection and Enforcement***
- ***Foreign Policy Developments***
- ***Radioactive Waste***

URANIUM RECOVERY ASSISTANCE

- ***Increased Interest in Uranium Mining and Milling***
- ***Significant Impact on Nations with Limited Experience***
- ***Countries without Regulatory Structure and Trained Staff***
- ***Requests Through IAEA and US Government***

URANIUM RECOVERY ACCOMPLISHMENTS

- ***First Uranium Recovery Workshop in August 2009***
- ***Participation in DOS Outreach Efforts in Africa***
- ***Second Workshop in May 2011***
- ***Support to IAEA Guidance Development and Workshops***

URANIUM RECOVERY FUTURE ACTIVITIES

- ***Continued Support for IAEA Efforts***
- ***Workshop Planned for 2012 in Tanzania***
- ***Continue to Support DOE/DOS Activities***
- ***Goal: Assist Efforts to Prevent Future Legacy Sites***

CONCLUSION

- ***Reflecting on Changes Since the Accident in Japan***
 - ***Conventions***
 - ***Export/Import licensing***
 - ***Bilateral activities***
 - ***Multilateral activities***

ACRONYMS

- ***U.S. – United States***
- ***NRC – Nuclear Regulatory Commission***
- ***TEPCO – Tokyo Electric Power Company***
- ***IAEA – International Atomic Energy Agency***
- ***NEA – Nuclear Energy Agency***

ACRONYMS

- ***IRRS – Integrated Regulatory Review Service Mission by IAEA***
- ***OSART – Operational Safety Assessment Review Team by IAEA***
- ***DOS – Department of State***
- ***DOE – Department of Energy***