NRC International Activities

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August 21, 2002

What Has Changed

- Bilateral, Multilateral, and Conventions
- Assistance
- Exports
- Interagency Coordination
- International Council

Nuclear Security Exchange

- Arrangements for the Exchange of Information
- Unclassified Safeguards Information

Bilateral Cooperation

- License Renewal
- Davis-Besse Event
- New Reactor Design Certification
- Waste Disposal
- Nuclear Safety Research
- MOX Fuel Fabrication & Enrichment Licensing

International Visits

- 122 Visits
  - 28 Commission-level Visits
  - 94 Staff-level Visits
- 32 Countries, IAEA, NEA

International Assignments

- 9 Assignees from 7 Countries
- Pending Requests from Canada, Mexico, Japan, South Korea, United Kingdom
- Possible NRC Assignments to France, Spain and the United Kingdom

Multilateral Activities

- IAEA
  - Nuclear Terrorism
  - Breakout of Zero Real Growth
  - Committee Roles

IAEA Committees

Committee	Name
CSS	W. Travers
WASSC	J. Greeves
RASSC	C. Paperiello
TRANSSC	E. W. Brach
INSAG	A. Thadani
NUSSC	S. Newberry

IAEA Safety Missions

Mission Type	Countries
OSART	France
IRRT	Lithuania, Ukraine, Armenia
IPPAS	None

NEA

- Reactor Safety Research
- Reactor Regulation
- Waste Management
- Radiological Protection
- Fuel Cycle Safety

International Conventions and Agreements

- Nuclear Safety
- Spent Fuel & Waste Management
- Physical Protection
- Additional Safeguards Protocol

Bilateral Assistance Activities

- FSU
  - Safety
  - Safeguards
- OTHER COUNTRIES

Export Activities

- 108 Licensing Actions
  - 2 HEU Cases Referred to Commission
- 12 Reviews of DOE Technology Transfer & Subsequent Arrangement Proposals

Exports – New Challenges

- HEU Transportation
- Source Control

Interagency Coordination

- Urgency for Decision-Making and Cooperation
- Integration into National Infrastructure

International Council

IC Leadership

- Commission Expectations
- Commission Memos & Notes
- Briefings
- Trip Reports
- Operating Plan

New Role

- Homeland Security Issues

Challenges

- Increasing and Complex Interaction with Foreign Entities
- Meeting New Challenges with Current Resources
- US and Foreign Consensus on International Standards

List of Abbreviations

CSS	Commission on Safety Standards
DOE	Department of Energy
FSU	Former Soviet Union
HEU	Highly-Enriched Uranium
IAEA	International Atomic Energy Agency
IC	International Council
IGSCC-SC	Intergranular Stress Corrosion Cracking – Steering Committee
INSAG	International Nuclear Safety Advisory Group
IPPAS	International Physical Protection Advisory Service
IRRT	International Regulatory Review Team (IAEA)
MOX	Mixed Oxide (fuel)
NEA	Nuclear Energy Agency (OECD)
NUSSC	Nuclear Safety Standards Committee
OECD	Organization for Economic Co-operation and Development
OSART	Operational Safety Review Team
RASSC	Radiation Safety Standards Committee
TRANSSC	Transportation Safety Standards Committee
WASSC	Waste Safety Standards Committee