

#### NRC International Activities

#### Janice Dunn Lee, Director International Programs May 11, 2004

# **OVERVIEW**

- Introduction
- New Realities in Conducting International Activities
- Major Program Activities
- Communication

# **New Realities**

- Budget Limitations
- Regulatory Control of Sources
- Security Exchanges
- More Requests for Assistance and Cooperation
- Communication Tools

# **Import/Export Activities**

- Control of Radioactive Sources
- Security Concerns Impacting Licensing
- Heightened Attention to Nonproliferation Concerns
- Innovative Solutions

# **Bilateral Cooperation**

- Focused on Safety, Security and Preparedness
- Ongoing High-Level Safety Exchanges
- Programmatic Security Dialogs
- Executive Branch-led Initiatives

## Nuclear Safety Assistance Activities

 Increase in Requested Activities

Decrease in Funding

#### **Overview of Multilateral Activities**

- IAEA and NEA: Ongoing and New Work
- Joint NRC-IAEA-NEA Work in Hungary
- Other Multilateral Fora: New Unfunded Requests

#### IAEA

- Nuclear Security
- Action Plan for the Safety and Security of Radioactive Sources
- NRC Support for IAEA Missions

#### NEA

#### Ongoing Technical Work in Committees

New Leadership

# **Other Multilateral Fora**

- Status of International Instruments
- Radiological Security
  Partnership

• Group of Eight

# Enhancing Communication

- Improving Internal NRC Coordination
- Increased Interagency Cooperation
- Communicating Emerging Issues Internationally

### **Communication Flow**

Individual Briefings

**Commission Briefings** 

**TA Briefings, Bilateral Visits** 

Int. Council & Working Group

Commission Papers, Memoranda, Notes, JDL Grams, Letters, E-mail, ETIs, Staff-level Visits

GNOSIS, Cables, E-mail notifications, OIP Intranet

Lists: High-level & NRC Int. Travel, Foreign Visitors, Bilateral Meetings

# **Looking Ahead**

- Increasing and Complex Interaction with Foreign Entities
- Meeting New Challenges with Current Resources
- Transition Planning

#### Supporting Information Overview

- Communication Flow Data
- International Visits
- International Assignments
- IAEA Committees
- IAEA Safety Missions
- NEA Committees
- Acronyms

#### **Communication Flow Data**

- From September 2002 April 2004:
  - 278 JDL Grams
  - 68 Trip Reports Transmitted
- Electronic Cables Transmitted from May 2003 April 2004:
  - 43,100 Cables Processed in Almost Daily Packages
  - Special Attachments
- GNOSIS:

Based on FBIS, Online News, U.S. Government and International Agencies List Servers, Interest Groups Coordination with OPA and IAEA News Digests and Trade Publications to avoid duplication

#### **International Visits** (August 2002-April 2004)

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

#### International Assignments (August 2002-April 2004)

- 11 Assignees from 8 Countries
- Pending Requests from China, Finland, Japan, South Korea, Taiwan, Thailand, Bulgaria, Slovenia, Lithuania

## **IAEA** Committees

Committee	Name
CSS	L. Reyes
WASSC	J. Greeves
RASSC	C. Paperiello
TRANSSC	E. W. Brach
NUSSC	M. Mayfield

# **IAEA Safety Missions**

<b>Mission Type</b>	Countries
OSART	Brazil '03; China
	& Ukraine '04;
	USA '05
IRRT	Switzerland,
	Hungary &
	Pakistan '03;
	Armenia '04
TRANSAS	<b>France '04</b> <sup>19</sup>

# **NEA COMMITTEES**

Steering Committee for	Janice Dunn Lee,
Nuclear Energy (SNEC)	Director OIP
Committee on the Safety of	Ashok Thadani,
Nuclear Installations	Former Director RES
Committee on Nuclear	James Dyer, Director
Regulatory Activities (CNRA)	NRR
Radioactive Waste Management Committee (RWMC)	Margaret Federline, Deputy Director NMSS
Committee on Radiation	Cheryl Trottier, Branch
Protection and Public Health	Chief RES
(CRPPH)	20

#### **List of Abbreviations**

CSS	Commission on Safety Standards
FBIS	Foreign Broadcast Information System
GNOSIS	Global Nuclear Open Source Information System
JDL-Grams	NRC transmittal memos to the Commission from OIP
IAEA	International Atomic Energy Agency
IC	International Council
IRRT	International Regulatory Review Team missions by IAEA
NEA	Nuclear Energy Agency (of the Organization for Economic Cooperation and Development)
NUSSC	Nuclear Safety Standards Committee
OIP	Office of International Programs
OPA	NRC Office of Public Affairs
OSART	Operational Safety Review Team missions by IAEA
RASSC	Radiation Safety Standards Committee
TRANSSC	Transportation Safety Standards Committee
WASSC	Waste Safety Standards Committee