



Developing a Memorandum of Understanding Concerning the Security of Radioactive Materials Transportation in the United States

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Presentation Outline

- Responsibilities
- Program Elements
- Working Arrangements
- Schedule



NRC photo of empty container on truck



DOT/DHS/NRC MOU

- Responsibilities

DOT= U.S. Department of Transportation

DHS= U.S. Department of Homeland Security

NRC= U.S. Nuclear Regulatory Commission

DOT/DHS/NRC MOU

- Program Elements

- Risk assessments

- Radiological consequence evaluations
 - Application of threat scenarios





DOT/TSA/NRC MOU

- Program Elements
 - Strategic Planning
 - Regulations and Guidance





DOT/TSA/NRC MOU

- Program Elements



- Inspection and Enforcement

- Coordination of inspection activities and outcomes

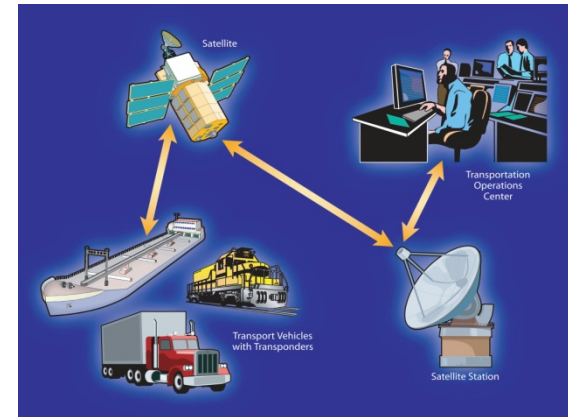
- Coordination of enforcement activities

DOT/TSA/NRC MOU

- Program Elements

-Technical Support

-Sharing Information During Emergency Response



DOE/OCRWM illustration

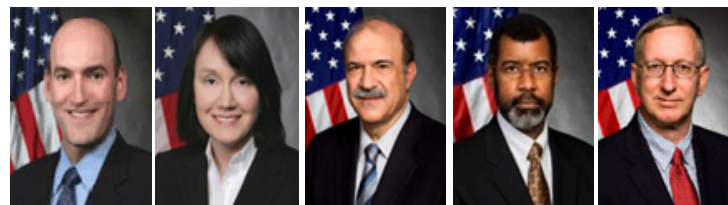


DOT/TSA/NRC MOU

- Program Elements

-Legislative Matters

-Budget





DOT/TSA/NRC MOU

- Program Elements

-Communication



-Intelligence and Information Sharing

DOT/TSA/NRC MOU

- Program Elements

- Background Investigations

- Research and Development





DOT/TSA/NRC MOU

- Working Arrangements
- Schedule





DOT/TSA/NRC MOU

- Conclusions



This will ensure that the transportation of radioactive material regulated by the United States government is maintained at an acceptable level of risk in an efficient and effective manner.