



U.S. DEPARTMENT *of* ENERGY

Office of Environmental Management

Julia Shenk, Office Director
Packaging and Transportation

Office of Packaging & Transportation Mission

The Office of Packaging and Transportation (OPT) protects people and the environment by ensuring safe, compliant and efficient packaging and transportation of materials. We achieve this mission by conducting packaging and transportation assessments and oversight; assisting field sites; and developing and managing policies, guidance and tools in accordance with DOE requirements and government regulations.



OPT Key Programs & Responsibilities

- Compliance and safety
 - Motor Carrier Evaluation Program (MCEP); 30+ carriers
 - Transportation Compliance Assurance Program (TCAP) for DOE sites
- Packaging Certification Program (PCP)
 - Supported by specialized teams at DOE National Laboratories
 - Type B package Certificates of Compliance and revisions
 - Accredited, graduate-level courses in packaging and transportation
 - RFID technology and transportation security innovations
- Partner engagement and training
 - Transportation Emergency Preparedness Program (TEPP)
 - National Transportation Stakeholders Forum (NTSF)



OPT Key Programs & Responsibilities

- Transportation planning and management tools
 - ATLAS – transportation management
 - RadAnalysis (formerly RADCALC) – shipping calculations
 - TRAGIS – transportation routing
- Field support
 - Program support for site transportation managers
 - Transportation Management Council; Packaging Management Council
- Policy and regulatory support
 - DOE Orders 460.1 and 460.2
 - Primary interface with other federal agencies on transportation matters



Points of Contact

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