FREIGHT SECURITY PROGRAMS AND TEST PROJECTS PROLIFERATE

Concerns about freight insecurities abound, but many programs exist to address those concerns. Here are 11 examples:

Sector	Multiple	Multiple	Multiple	Multiple	Trucking	Trucking	Maritime	Maritime	Maritime	Air	Air
Program	Customs-Trade Part- nership Against Ter- rorism	Container Security Initiative	Automated Targeting System	Transportation Work- er Identification Cre- dential	E-manifest program	Hazmat Truck Secu- rity Pilot	Sea Automated Mani- fest System	Secure Freight Initia- tive	Maritime Domain Awareness	Air Cargo Explosives Detection Pilot Pro- gram	Air Automated Mani- fest System (Air AMS)
Agency	Customs and Border Protection agency	CBP	CBP	Transportation Secu- rity Administration	CBP	TSA	CBP	Homeland Security Department/Energy Department	DHS/Defense Depart- ment	DHS/TSA	СВР
Description	The voluntary govern- ment/business pro- gram bolsters interna- tional supply chain security by encom- passing rail, sea and air carriers.	CSI has placed CBP and Immigration and Customs Enforcement officers in foreign ports to work with host governments to identify high-risk con- tainers.	The inbound module of this decision-sup- port tool is designed to help customs offi- cers identify high-risk cargo in the air, land, sea and rail sectors. It supports CSI.	The TWIC program will issue biometric identification cards to maritime workers and could eventually ex- pand to cover other transportation-sector employees.	Truck carriers enter- ing the United States from Canada or Mexi- co will be required to file a manifest via electronic data inter- change or a Web por- tal before trucks reach border crossings.	The test project eval- uates truck-tracking technology. Science Applications Interna- tional Corp. and Gen- eral Dynamics are the prime contractors.	The system allows participants to send manifest data elec- tronically before a ship arrives at a port.	The test program calls for using nuclear de- tection devices for scanning freight at six international ports.	MDA calls for pulling together a range of federal agencies to help identify threats before they come close to home.	The program tests technologies for de- tecting explosives and stowaway terrorists.	The system allows air carriers to submit in- formation electroni- cally about arriving cargo.