



HIGHWAY SECURITY SENSITIVE TRACKING SYSTEM WORKSHOP

June 27, 2017 | Arlington, VA

AFTER ACTION REPORT



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Executive Summary

WORKSHOP OVERVIEW

The purpose of the workshop was to discuss the feasibility and effects of deploying a tracking system for Highway Security-Sensitive Material (HSSM)



Workshop Overview

PURPOSE

The purpose of the workshop was to discuss the feasibility and effects of deploying a tracking system for HSSM in the trucking industry. Participants also discussed emerging threats, alternative security solutions, and other challenges related to commercial vehicles transporting HSSM.

SCOPE

The workshop focused on

- x Briefing participants on the provisions of Section 1554 of the Implementing Recommendations of the 9/11 Act of 2007, the interim HSSM tracking system development by TSA, and addresses specific threats
- x Soliciting industry input on the feasibility, costs, and benefits of a tracking system for Tier 1 HSSM shipments
- x Discussing trucking industry threats, challenges, and solutions

EXERCISE MISSION AREAS, CORE CAPABILITIES, AND EXERCISE OBJECTIVES

Mission Area: Protection



PARTICIPATING STAKEHOLDERS

The exercise planning team identified and invited representatives from the following agencies to participate in the exercise:

- Federal
 - x Transportation Security Administration
 - x DeparDeecsen



Workshop Discussion Topics

OVERVIEW OF THE HSSM TRACKING SYSTEM

The workshop began with a presentation detailing the background, purpose, capabilities, and functions of the Tier 1² HSSM tracking system and requirements put forth in the Implementing Recommendations of the 9/11 Commission Act of 2007 Section 1554. In 2015, the House of Representatives Appropriations Committee directed TSA to proceed with the implementation of the system. (b) (5) - (D) (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (25) (26) (27) (28) (29) (30) (31) (32) (33) (34) (35) (36) (37) (38) (39) (40) (41) (42) (43) (44) (45) (46) (47) (48) (49) (50) (51) (52) (53) (54) (55) (56) (57) (58) (59) (60) (61) (62) (63) (64) (65) (66) (67) (68) (69) (70) (71) (72) (73) (74) (75) (76) (77) (78) (79) (80) (81) (82) (83) (84) (85) (86) (87) (88) (89) (90) (91) (92) (93) (94) (95) (96) (97) (98) (99) (100)



- x impose a financial and technological burden on smaller operators/carriers who may be less capable of integrating



MODULE THREE: EMERGING THREATS AND PROTECTIVE MEASURES

In this module, participants revisited the potential threats identified in Module One and discussed additional challenges, possible solutions, and ways that TSA might assist the industry

Challenges	Solutions
Industry reports incidents but does not receive actionable feedback and is hindered by barriers inherent in sharing classified information.	Implement document "tear lines" to enable unclassified sharing of Sensitive Security Information, or Law Enforcement Sensitive Information, or Chemical Vulnerability Documents between TSA and industry
Too many credentialing systems for drivers which leads to inefficiencies such as difficulty accessing military installations and increased costs to keep multiple credentials active.	Improve Transportation Worker Identification Credential (TWIC) and institute it as the national standard for credentialing.



Participant Feedback

OVERVIEW

All participants had the opportunity to complete feedback forms, which allowed them to provide input on the content and conduct of the workshop. This section includes participants' comments related to changes or improvements they would like to implement within their organizations. Participants provided the following comments, as written.

- x The topic discussion was VERY useful. The proposed "solution" was not... Thank you for this opportunity!!
- x [Solicit industry feedback] before creating a solution.
- x Any satellite tracking needs to start with identifying users (government and industry) needs.
- x FMCSA [Federal Motor Carrier Safety Administration] is here to partner with TSA and support.
- x [No changes to implement within my organization] but this meeting was beneficial in sharing thoughts with TSA. It should lead to a stronger partnership and more open communication.
- x [The Workshop] highlights the benefits and specific uses that a tracking solution would present
- x Need to understand value
- x Wait and see what the next steps are. I think the 1554



Acronyms

Acronym	Definition
AAR	After-Action Report
DHS	Department of Homeland Security
EXIS	Exercise Information System
FIO	Field Intelligence Officer
FMCSA	Federal Motor Carrier Safety Administration
HMC	Highway Motor Carrier
HSSM	Highway Security Sensitive Material
I-STEP	Intermodal Security Training and Exercise Program
NSSE	National Special Security Event
OIA	Office of Intelligence and Analysis
OSPIE	Office of Security Policy and Industry Engagement
Section 1554	Implementing Recommendations of the 9/11 Commission Act of, 2002 Section 1554
Section 1556	Implementing Recommendations of the 9/11 Commission Act of, 2002 Section 1556
TSA	Transportation Security Administration
TSSSP	Transportation Systems Security Specific Plans
TWIC	Transportation Worker Identification Credential