

Chemical Sector Security Summit 2014

PRE SUMMIT:

July 22, 2014

11:00 a.m. – 6:30 p.m.

Early Registration and Information

Registration Booth

1:00 p.m. – 5:00 p.m.

Concurrent Workshops

1:00 p.m. – 5:00 p.m.

Supply Chain Workshop

Global Supply Chain Projects and Risk Management Activities.

Supply Chain Optimization – Provided by the Department of Commerce through the Manufacturing Extension Partnership, Supply Chain Optimization is a program that ensures the optimal operation of a manufacturing and distribution supply chain. This includes the optimal placement of inventory within the supply chain, minimizing operating cost, and building resilience.

Joint Planning and Communication for Supply Chain Disruption.

A two-hour training program designed to improve early communication, response activity and support needed to mitigate complications with supply chain contingencies. This session will draw on lessons learned from previous incidents to show how continuity planning can improve plans for the future.

Speakers: Bob Utz, Director, McCormick & Company, Inc.; TBD – National Institute for Standards and Technology (NIST), Manufacturing Extension Partnership; Greg Carnevale, Critical Manufacturing Department of Homeland Security (DHS)/National Protection and Programs Directorate (NPPD)/Infrastructure Protection (IP)/Sector Outreach and Programs Division (SOPD)

1:00 p.m. – 5:00 p.m.

How to Develop and Deliver an Effective Active Shooter Preparedness Program

This interactive session will illustrate the profile of an active shooter, and how to develop and deliver an active shooter preparedness program. The session will showcase active shooter preparedness and response resources for facility owners and operators from the Department of Homeland Security, as well provide an opportunity for open dialogue and information sharing amongst session attendees.

Speakers: TBD

1:00 p.m. – 5:00 p.m.

Chemical Facility Anti-Terrorism Standards (CFATS) Advanced Notice of Proposed Rulemaking (ANPRM) Listening Session

Please join us for a *Chemical Facility Anti-Terrorism Standards Advance Notice of Proposed Rulemaking* (CFATS ANPRM) public listening session. The Department of Homeland Security (DHS or the Department) invites public comment for potential revisions to the Chemical Facility Anti-Terrorism Standards (CFATS) regulations. Attendees will have an opportunity to provide individual input on the general regulatory approach, treatment of non-traditional chemical facilities, clarification of terminology, Risk-Based Performance Standards, and Appendix A. The Department requests your comments be limited to a maximum of five minutes. We will do our best to accommodate all persons who wish to make a presentation at the meeting. We encourage persons and groups having similar interests to consolidate their presentations.





DAY 1: July 23, 2014

7:00a.m. – 6:00 p.m.

Registration and Information

Registration Booth

8:00 a.m. – 12:00 p.m.

GENERAL SESSION

Master of Ceremonies: Bill Allmond, Vice President of Government and Public Relations, Society of Chemical Manufacturers and Affiliates (SOCMA)

8:00 a.m. – 8:10 a.m.

WELCOME

Speakers: Larry Sloan, President/CEO, SOCMA

8:10 a.m. – 8:20 a.m.

Welcome and Introduction of Keynote Speaker

The Honorable Suzanne Spaulding, Under Secretary, DHS, NPPD

8:20 a.m. – 8:45 a.m.

Keynote Address

8:45 a.m. – 9:45 a.m.

Executive Order 13650 – Improving Chemical Facility Safety and Security – Interagency Panel

Interagency representatives will discuss the collaboration taking place and the next steps for implementing actions from EO 13650: Improving Chemical Facility Safety and Security.

Speakers: Caitlin Durkovich, Assistant Secretary, DHS/NPPD/IP; Mathy Stanislaus, Assistant Administrator, Office of Solid Waste and Emergency Response, Environmental Protection Agency (EPA); Jordan Barab, Deputy Assistant Secretary, Labor for Occupational Safety and Health, Occupational Safety and Health Administration (OSHA)

Moderator: Heather King, Director for Preparedness/Critical Infrastructure Policy, White House National Security Staff

9:45 a.m. – 10:00 a.m.

DHS Tools and Resources Exchange

Brief information exchange period focusing on DHS Tools and Resources.

10:00 a.m. – 10:30 a.m.

Voluntary Programs and Resources

Federal agency and industry representatives will share information about voluntary security resources programs.

Speakers: Richard Kane, Solvay; Adrienne Corson, Federal Bureau of Investigation (FBI), Weapons of Mass Destruction Directorate (WMDD)/Chemical Countermeasures Unit (CCU)

Moderator: William Stevenson, Branch Chief, Critical Industries Branch, DHS/NPPD/IP/SOPD

10:30 a.m. – 11:00 a.m.

United States Coast Guard– Updates

Representatives from the United States Coast Guard (USCG) will discuss the latest information regarding USCG programs as they relate to the chemical industry.

Speaker: Jim Bull, USCG



Moderator: Jeff Gunnulfsen, Director, Security and Risk Management Issues, American Fuel & Petroleum Manufacturers (AFPM)

11:00 a.m. – 12:00 p.m.

Chemical Facility Anti-Terrorism Standards (CFATS) Overview

The Department of Homeland Security has made enormous progress over the past two years in its implementation of the CFATS Program. Come hear the latest on program updates, including recent successes, future improvements, and how we are working with stakeholders to take the CFATS program to the next level.

Speaker: David Wulf, Director, DHS/NPPD/IP/Infrastructure Security Compliance Division (ISCD)

Moderator: Bill Allmond, SOCMA

12:00 p.m. – 1:30 p.m.

LUNCH

1:30 p.m. – 2:45 p.m.

CONCURRENT BREAKOUT SESSIONS 1

What to Expect during a CFATS Inspection

Industry experts and chemical facility security inspectors will provide insight on preparing for Authorization and Compliance Inspections in order to help facilities better prepare and increase efficiency of each inspection.

Speakers: Rick Cary, District Commander, DHS/NPPD/IP/ISCD; Cliff Wiksten, VP Risk Management and Regulatory Affairs, Harcros Chemicals Inc.

Moderator: Kate Hampford Donahue, President, Hampford Research, Inc.

Transportation: Trucking/Rail/Pipelines

Representatives from the Transportation Security Administration (TSA) and Pipeline and Hazardous Materials Safety Administration (PHMSA) will discuss their current regulatory programs as well as planned initiatives.

Speakers: Scott Gorton, Industry Engagement Manager, Freight Rail, Transportation Security Administration (TSA); Kenneth Ward, Industry Engagement Manager, Highway, TSA; Bill Schoonover, PHMSA (invited); Jack Fox, Industry Engagement Manager, Pipelines, TSA

Moderator: Jennifer Gibson, Vice-President, Regulatory Affairs, National Association of Chemical Distributors (NACD)

International Trends in Chemical Security

Chemical security has come to the forefront of international organizations around the globe. Learn what the Critical 5 (C5), the Global Partnership (GP), and the Organization against the Proliferation of Chemical Weapons are doing regarding chemical security.

Speakers: Tim Scott, DOW Chemical Company; Tonya Schreiber, Director, DHS/NPPD/IP/SOPD; David Wulf, Director, DHS/NPPD/IP/ISCD; Ambassador Krzysztof Patulej, President, International Centre for Chemical Safety and Security, Poland

Moderator: Ambassador Bonnie Jenkins, Coordinator of Threat Reduction Programs (ISN/TR), US Department of State (DOS)

2:45 p.m. – 3:00 p.m.

DHS Tools and Resources Exchange

Brief information exchange period focusing on DHS Tools and Resources.



3:00 p.m. – 4:15 p.m.

CONCURRENT BREAKOUT SESSIONS 2

CFATS – Trends and Lessons Learned from the Site Security Plan (SSP) Approvals

Industry and DHS representatives will provide insights on how to improve your responses in an SSP, as well as tier 3 and 4 trend examples, facility best practices, common issues, and ways to smooth the approval process.

Speakers: Ashish Galhotra, Corporate Manager Safety and Security, The Sherwin Williams Company; Cheryl Louck, Chemical Security Inspector, DHS/NPPD/IP/ISCD

Moderator: Kelly Murray, Section Chief, DHS/NPPD/IP/ISCD

Theft and Diversion

Asset losses, whether occurring internally from theft of company inventory or diversion of products during the transportation and shipping phase, cost business tens of millions in revenue each year. Product theft and diversion is one of the biggest areas of loss for businesses. Chemical theft and diversion goes beyond terrorism, and should be of concern to all business operators in the chemical sector. Chemical diversion can include economic crime, narcotics operations, technology diversion, and tax evasion.

Speakers: Chris Gibson, Senior Security/Safety Specialist, Hawkins, Inc.; Shawn Wiram, Director Safety, Health & Environment, Brenntag North America, Inc.; Michael C. Saad, Senior Director Consulting Services, Huffmaster

Moderator: Elizabeth O'Neal, Government Relations, Chemical Safety and Security Policy, SOCMA

International Trends in Chemical Security: Supply Chain

How do you protect your shipments and commodities as they travel through the world to their final destination? Why is supply chain security so important?

Speakers: Jeffrey Tazelaar, Global Leader, DOW Chemical Company; Jeffrey Wickett, Global Shield Program; The Hague, Netherlands

Moderator: Greg Carnevale, Critical Manufacturing, DHS/NPPD/IP/SOPD

4:15 p.m. – 4:30 p.m.

DHS Tools and Resources Exchange

Brief information exchange period focusing on DHS Tools and Resources.

4:30 p.m. – 5:45 p.m.

CONCURRENT BREAKOUT SESSIONS 3

Alternative Security Programs under CFATS

Alternative Security Programs (ASPs) provide CFATS facilities with an option to develop and implement their own security plans that meet the Risk Based Performance Standards (RBPSs). Learn what industry associations have done to develop their own templates and what companies have done to implement their own ASPs that both save time and efficiently address the RBPSs.

Speakers: Jeff Gage, Director, Corporate Security, Praxair Inc.; Bill Erny, Senior Director, Policy, Regulatory and Technical Affairs, American Chemistry Council (ACC); Cliff Wiksten, VP Risk

Management and Regulatory Affairs, Harcros Chemicals, Inc.; Jonathan Buckles, Chemical Security Inspector, DHS/NPPD/IP/ISCD

Moderator: *Jennifer Gibson, Vice President, Regulatory Affairs, NACD*

Outcomes and perspectives of Executive Order 13636 Improving Critical Infrastructure Cybersecurity

Level 400, Key Ballroom II

Panelists will discuss the Cyber Critical Infrastructure Community (C³) Voluntary Program, Framework for Improving Critical Infrastructure Cybersecurity (CSF), the Cyber Resiliency Review tool, and private sector perspectives of these efforts.

Speakers: *Jason Gates, DHS/NPPD/ Cybersecurity & Communications (CS&C); Kimberly Denbow, American Gas Association (AGA); Kevin Dillon, DHS/NPPD/CS&C*

Moderator: *Kerry O'Connor, Critical Manufacturing, DHS/NPPD/IP/SOPD*

Research and Development: Jack Rabbit II

Level 300, Room 337-338

Learn about the award winning Jack Rabbit project. Phase II will involve a series of 5- to 20-ton field release trials of chlorine at Dugway Proving Ground in late 2015 and 2016. The unprecedented experiments will fill critical data and knowledge gaps for large-scale chlorine releases which have never been performed at these operationally-relevant volumes, leading to improved modeling, emergency preparedness and response, and hazard and risk mitigation.

Speakers: *Dr. George Famini, Director, DHS/Science & Technology (S&T)/Chemical Security Analysis Center (CSAC); Dr. Shannon Fox, DHS/S&T/CSAC*

Moderator: *Therese Cirone, Vice President, Health Environment Safety and Security, The Chlorine Institute (CI)*

7:00 p.m. – 9:00 p.m.

Information Exchange and Networking

DAY 2: July 24, 2014

7:00 a.m. – 4:00 p.m.

Registration and Information

Registration Booth

8:00 a.m. – 11:30 a.m.

CONCURRENT BREAKOUT SESSIONS 1

Incident Information Sharing Tabletop Exercise – Playbook Chemical SCC SOP [closed press]

The Chemical Sector Coordinating Council (SCC) in coordination with the Chemical Sector Specific Agency (SSA) has developed a Standard Operating Procedure (SOP) that helps the sector address information sharing during a natural or man-made incident. Be part of this scenario-driven tabletop exercise and learn how communication will be handled during an incident of national significance. Participation as a **player** in this exercise is by invitation only, all others can participate as **observers**.

Facilitators: Ken Jaeger, Section Chief, Stakeholder Readiness and Exercises, DHS/NPPD/IP/SOPD; Gary Boyer, Exercise Program Manager, DHS/NPPD/IP/SOPD; Flora McKnight, Exercise Program Manager, DHS/NPPD/IP/SOPD

9:00 a.m. – 10:00 a.m.

CONCURRENT BREAKOUT SESSIONS 2

CFATS Security Forum: Open Mic Q&A

An interactive session for discussion with a panel of CFATS compliance and field personnel along with experienced members of industry.

Speakers: Travis Walker, Branch Chief, DHS/NPPD/IP/ISCD; Jessica Falcon, Branch Chief, DHS/NPPD/IP/ISCD; Lorraine Parker, DuPont

Moderator: John Farrell, Operations Director, DHS/NPPD/IP/ISCD

Countering Improvised Explosive Devices

Learn about the many looks an improvised explosive device can have and where they are being exploited globally. Learn how you can reduce the threat.

Speakers: TBD

Moderator: Pam Guffain, The Fertilizer Institute (TFI)

10:00 a.m. – 10:30 a.m.

DHS Tools and Resources Exchange

Brief information exchange period focusing on DHS Tools and Resources.

10:30 a.m. – 11:30 a.m.

CONCURRENT BREAKOUT SESSIONS 3

Ammonium Nitrate

Learn about what scientific research and historical experience have taught us about “inerting” ammonium nitrate.



Speakers: TBD
Moderator: Pam Guffain, TFI

CSAT Improvements Demo:

Last year, the Department of Homeland Security met with industry groups to discuss improvements to the Chemical Security Assessment Tool (CSAT), which includes Top-Screen, Security Vulnerability Assessment (SVA), and Site Security Plan (SSP) surveys. Join DHS experts as they demonstrate the implemented and upcoming user enhancements to the CSAT Suite.

Speakers: Josiah Horteaga, Branch Chief, DHS/NPPD/IP/ISCD; Shawn Fitch, Deputy Branch Chief, DHS/NPPD/IP/ISCD

11:30 a.m. – 1:00 p.m.
LUNCH

1:00 p.m. – 5:30 p.m.
GENERAL SESSION

Master of Ceremonies: *Caitlin Durkovich, Assistant Secretary for Infrastructure Protection, DHS*

1:00 p.m. – 1:15 p.m.

Opening Remarks

Speaker: Larry Fitzwater, Chair, Chemical Sector Coordinating Council (CSCC); Senior Vice President, Operations, LSB Chemical Corp.

1:15 p.m. – 2:15 p.m.

The Company Man: Protecting America's Secrets

A compelling story based upon an actual FBI investigation involving the targeting of a US company's trade secrets by a foreign adversary. This film is one of the FBI's primary tools in spreading awareness about the threat of economic espionage and protection of trade secrets. There will be opening remarks by FBI and a discussion after the film about the investigation the film was based upon.

Speaker: SA Michael T. Brown, Strategic Partnership Coordinator, Baltimore Division, FBI

2:15 p.m. – 3:15 p.m.

Congressional Perspectives

Learn about current and future legislation and gain an understanding of how legislation affects your facility or organization.

Speakers: Christopher Schepis, Senior Professional Staff, Minority; Joan O'Hara, Deputy Chief Counsel, Majority; John Collins, Professional Staff Member, Majority; Kathy Kraninger, Clerk, Minority

Moderator: Cynthia Hilton, Institute of Makers of Explosives (IME)

3:15 p.m. – 3:30 p.m.

DHS Tools and Resources Exchange

Brief information exchange period focusing on DHS Tools and Resources.

3:30 p.m. – 5:00 p.m.

Local Resources and Emergency Response

This panel discussion will focus on how Chemical Sector related private sector companies in Baltimore have reached out and partnered with the Baltimore Local Emergency Planning Committee (LEPC), the Mayor's Office of Emergency Manager (MOEM), and the Baltimore Fire Dept./Hazardous Material Response (BFD/HAZMAT) relative to the prevention/response/mitigation of HAZMAT incidents in the city.



Speakers: Connor Scott, Deputy Director, MOEM; Edward Turowski, Manager, Gas System Control & Plant Operations, Baltimore Gas & Electric (BGE) Spring Gardens LNG Facility; Cpt. Jay Wallace, Coordinator, BFD/HAZMAT

Moderator: Raymond Hanna, Protective Security Advisor (PSA) Baltimore, DHS/NPPD/IP/Protective Security Coordination Division (PSCD)

5:00 p.m. – 5:30 p.m.
SUMMIT ADJOURNS

