



CYBER THREATS AND DEFENSE IN A MARITIME & INTERMODAL WORLD: A NATIONAL SYMPOSIUM

Presented by InfraGard Los Angeles, InfraGard San Diego, InfraGard Houston and the InfraGard National Sector Security & Resiliency Program (NSSRP) Transportation Sector

March 17-18, 2021

9 a.m. – 2 p.m. PST | 12 p.m. – 5 p.m. EST

*** FREE VIRTUAL EVENT ***

OVERVIEW: Join InfraGard Los Angeles, InfraGard San Diego, InfraGard Houston and the InfraGard National Transportation Sector for a two-day national symposium, representing a special collaboration of government and private industry, as we address emerging maritime and intermodal cybersecurity issues.

Cybersecurity in the supply chain is no longer just an IT problem. Maritime, intermodal, rail and port security must work as an integrated whole. The unfortunate reality is that technology-enabled gains in productivity have left U.S. critical infrastructure more exposed and vulnerable than ever. Our adversaries - ranging from nation states and terrorists to criminal elements and activists - have integrated cyber, kinetic, physical, and reputational threats into orchestrated attacks. Our defenses must be as deliberate as well.

Each day of this online Symposium is independent, but mutually supportive.

Day 1 Focus: Indicators of a Cyber Attack in Our Global Maritime Intermodal World.

Day 2 Focus: Cyber Defense in the Global Maritime Intermodal World.

COST: Free. 5 ASIS CPE credits available for each day (10 total credits for attending both days).

MARCH 17 AGENDA: INDICATORS OF A CYBER ATTACK IN OUR GLOBAL MARITIME INTERMODAL WORLD

- Opening Remarks: Michael Sullivan, Assistant Director, FBI Office of Private Sector
- Keynote: *Anatomy of a Maritime Supply Chain Attack: Methods, Targeting, Outcomes & Defense*
 - Dr. Darryl Williams, CEO, Partnership Solutions International
- Briefing (U): Maritime and Multimodal Threat Environment
 - Sharon Halstead, Former DSNIO for Critical Infrastructure, FBI and current assignee to the Intelligence Learning Network, Office of the Director of National Intelligence
- *Attacks and the Defense of Maritime and Intermodal Infrastructure*
 - Greg Wessel, Senior Technical Consultant
- *Adapting to Technological Change While Mitigating Cyber Threats*
 - Alex Sharpe, Principal, Sharpe Consulting LLC
- *Maritime Ports: Intermodal Cyber Threats* (panel)
 - Moderator: Rear Admiral Tim Sullivan, U.S. Coast Guard (ret)
 - Tony Zhong, Port of Los Angeles, Chief Information Security Officer
 - Mike Edgerton, Port Authority NY&NJ, Manager of Port Security
 - Chris Wolski - Port of Houston, Director - Information Security Officer



MARCH 18 AGENDA: CYBER DEFENSE IN THE GLOBAL MARITIME INTERMODAL WORLD

- Opening Remarks: Johnny Starrunner, Unit Chief, FBI Office of Private Sector
- Keynote: *Sun-Tzu and the Art of Cyber War: The Global Supply Chain*
 - Alex Sharpe, Principal, Sharpe Consulting LLC
- *Internet of Things: Digital Connectivity in the Maritime Intermodal World*
 - Urban Jonson, Chief Technology Officer, National Motor Freight Traffic Association, Inc.
- *Cybersecurity Maturity Model Certification: The DFAR Mandate*
 - Alex Sharpe, Principal, Sharpe Consulting LLC
- *Level Cyber Up!: Executive Leadership and Maritime Cyber Security*
 - Bryan E. Hurd, Vice President, Stroz Friedberg, Aon Cyber Solutions, Seattle
 - Sergio Kopelev, Vice President, Stroz Friedberg, Aon, Los Angeles
- Briefing (U): *Cyber Threats to Maritime and Intermodal Risk Analysis*
 - Andrew Pasternak, Section Chief, Risk Analysis Branch, National Risk Management Center, CISA
- *Working with ISACs, ISAOs and the Fusion Centers* (panel)
 - Moderator: Rear Admiral Tim Sullivan, U.S. Coast Guard (ret.). Panelists TBA.
 - Angela Haun – Executive Director, Maritime Transportation System ISAC (ONG-ISAC)
 - Christy Coffey – Vice President of Operations, Maritime Transportation System ISAC (MTS-ISAC)
 - William “Bill” Meyers – Senior Police Officer, Houston Police Department – Houston Regional Intelligence Service Center (HRISC) – Fusion Center
 - Genevieve Carnes – Railway Alert Network, Association of American Railroads

TARGET AUDIENCE: Business leaders in maritime intermodal transportation; cyber defense professionals; federal, state, county and local law enforcement and intelligence officers; fusion centers; U.S. military; academics; private security professionals; all members of InfraGard and DSAC.

REGISTRATION: You must register separately for each day. This Symposium is eligible for CPE credit from ASIS.

March 17 Registration: <https://attendee.gotowebinar.com/register/50549359704027916>

March 18 Registration: <https://attendee.gotowebinar.com/register/8611128091285673997>

POC/QUESTIONS: Tom DiMascio, Transportation Sector Chief, InfraGard Los Angeles, tdimascio@infragardlosangeles.org or InfraGard LA Training at IGLATraining@infragardlosangeles.org.