# SSCA Fall Forum 2014

# **THEME**

Improving Cybersecurity and Resilience Through Acquisition. Section 8(e) of Executive Order 13636 required DoD and GSA to submit recommendations to the President on improving the cybersecurity and resilience of the nation through the Federal Acquisition System. The DoD-GSA Report, entitled "Improving Cybersecurity and Resilience through Acquisition" makes six acquisition reform recommendations and identifies issues relevant to implementation. With the Report as its backdrop, the 2014 Fall Forum will explore how public and private sector organizations are addressing various aspects of supply chain risk through their procurement activities and what further improvements might be made in the future.

# AGENDA SUMMARY

Tuesday, September 23: The Forum kicks off with morning keynote addresses by Senior Leaders from the sponsoring agencies, followed by an overview of current laws, regulations, policies and practices related to cybersecurity and how they affect Federal acquisitions from subject matter experts. In the afternoon, the White House National Security Council Staff and Federal contractor industry associations will provide their perspectives. The day wraps up with a progress update from the Joint Working Group on "Improving Cybersecurity and Resilience through Acquisition."

Wednesday, September 24: Day two starts with representatives of Her Majesty's Government joining the forum to provide insights on current practice and future direction of cybersecurity in supplier management in the United Kingdom. Then, representatives from the Financial Services, Information Technology, Communications, and Government Facilities Critical Infrastructure Sectors will provide Sector updates and perspectives, including a deeper dive into the convergence of cyber and physical security.

Thursday, September 25: The final day of the forum is comprised of a series of panel discussions including lessons learned case studies from Federal agencies that have used supply chain risk management in procurements, a comparative assessment of system integrator approaches to providing assurance in supply chain management and procurement, and a spotlight on four ICT market segments focusing on how market leading companies use requirements to purchase only from "trusted" sources, and how to qualify suppliers as "trusted." The forum concludes with an in-depth look at auditing and liability aspects of supply chain risk management.

# Day 1 23 September (Tuesday)

9:00

## **Perspectives on Cybersecurity in Federal Acquisition**

 Background, Challenges and Software and Supply Chain Assurance (SSCA) Role – Joe Jarzombek, Department of Homeland Security (DHS)

#### **Keynotes**

- Dan Tangherlini, General Service Administration (GSA)
   Administrator
- Christine Harada, GSA/Office of Govt-wide Policy (OGP) Assoc.
   Administrator
- Charles H. Romine, Director, Information Technology Lab (ITL), National Institute of Science and Technology (NIST)
- Mitch Komaroff, Department of Defense (DoD)
- David Dasher, DHS Office of Chief Procurement Officer/Office of Selective Acquisition (OCPO/OSA)

10:30 ----- Break -----

## 11:00

#### **Level-setting**

- Cybersecurity Framework Jon Boyens, NIST
- SSCA Int'l Standard Landscape Michele Moss, Booz Allen Hamilton (BAH)
- Framework and NIST SP 161 Jon Boyens, NIST
- Update of NIST SP 53A Kelley Dempsey, NIST

12:30 ------ Lunch -----

1:30

#### **National Security Council**

 Executive Order (EO) 13636 Overview - John Banghart, Nat'l Security Council Staff

# **Industry View on Acquisition Reform**

• Jon Etherton, National Defense Industrial Association (NDIA)

#### **UK Approach to Vendor Assurance**

• Stephen Newman, Trustworthy Software Initiative (TSI)

3:00 ----- Break -----

#### 3:30

# **Cybersecurity in Acquisition**

• EO13636 Sec 8(e) Overview – Emile Monette, GSA

#### **EO13636 SECTION 8(e) Implementation Update**

- Baseline Cyber Requirements Don Davidson, DoD
- Training Andre Wilkins, DHS/Homeland Security Acquisition Institute (HSAI)
- Definitions Jon Boyens, NIST
- Acquisition Risk Mgmt Don Johnson, DoD
- Original Equipment Manufacturer (OEM)/Authorized Emile Monette, GSA
- Govt Accountability Joe Jarzombek, DHS

#### Day 2 24 September (Wednesday) 25 September (Thursday) Day 3 9:00 9:00 Cybersecurity in Vendor Management – UK Perspective **Federal Acquisition Case Studies Panel** Daniel Selman, Cyber Industry Deputy Head, Industry Alliant II - Larry Hale, GSA John Pistolessi, Defense Industrial Agency (DIA) Security Services Defense Security and Assurance Services (ISS DSAS) in Ministry of Defense Solutions for Enterprise-Wide Procurement (SEWP) – Malcolm Carrie, British Aerospace Electronic (BAE) Systems Joanne Woytek, National Aeronautics Space Administration Claire Russell, NQC Ltd (NASA) **GSA Vendor Management Office** Lydia Dawson, GSA ----- Break ------10:30 10:30 ----- Break -----11:00 11:00 Financial Services Sector **Software Supply Chain Integrity** Sally Long, The Open Group Brian Peretti, Moderator Karl Schimmeck, Securities Industry and Financial DHS Life Cycle - Doug Hanson, DHS Association (SIFMA) Software Transparency - Angela McKay, Microsoft Greg Garcia, Financial Services Sector Coordinating Council Trey Hodgkins, Information Technology Alliance for Public (FSSCC) Sector (ITAPS) **IT & Communications Sectors** Marc Sachs, Verizon [invited] Information Technology Sector Coordinating Council (IT SCC) – Steven Kester, Advance Micro Devices (AMD) ------ Lunch -----12:30 12:30 ------ Lunch -----1:30 1:30 Why OEM/Authorized? Establishing Confidence through Convergence of Cyber and Physical Security National Science Foundation (NSF) Ideas Lab – Jeremy **Procurement in the IT Sector – Commercial Contract Epstein Terms and Conditions** Routers - Edna Conway, Cisco and Bob Dix, Juniper **Govt Facilities Sector** Software – Angela McKay, Microsoft and [EMC] Microchips – Steven Kester, AMD and Albert Diaz, Intel Sue Armstrong, DHS Govt Build Security/Industrial Control System (ICS) - Lisa Computers – Jon Amis, Dell and Scott Stephens, Hewlett Kaiser, DHS Packed (HP) Dorian Pappas, National Security Agency (NSA) Daryl Haegley, DoD ----- Break ---------- Break -----3:00 3:00 3:30 3:30 **Acquiring Cyber-Physical Systems Cybersecurity Auditing & Liability** Federal Identity, Credential, and Access Management RADM (ret) Jamie Barnett, Venable LLC (FICAM) - Dominic Sale, GSA David Cole, US House OIG, Director of Information Systems

- Approve Product List (APL), Federal Information Processing Standards (FIPS) 201 Evaluation Program - Chi Hickey, GSA
- Physical Access Control System (PACS )

   Vince Eckert, GSA
- Perry Pederson, Langer Group

# Situational Awareness (MACCSA) WRAP-UP

DHS/DoD/NIST/GSA

Accountants (AICPA)

Tanya Hale, American Institute of Certified Public

Patrick Curry, Multinational Alliance for Collaborative Cyber

# **AGENDA AT A GLANCE**

	Day 1: 23 September (Tuesday)	Day 2: 24 September (Wednesday)	Day 3: 25 September (Thursday)
9:00 AM	Perspectives on Cybersecurity in Federal Acquisition Background, Challenges & SSCA Role – Joe Jarzombek, DHS  Keynotes Dan Tangherlini, GSA Administrator Christine Harada, GSA/OGP Charles H. Romine, Director, ITL, NIST Mitch Komaroff, DoD David Dasher, DHS OCPO/OSA	Cybersecurity in Vendor Management – UK Perspective  Daniel Selman, Cyber Industry Deputy Head, ISS DSAS MoD  Malcolm Carrie, BAE Systems  Claire Russell, NQC Ltd	<ul> <li>Federal Acquisition Case Studies Panel</li> <li>Alliant II – Larry Hale, GSA</li> <li>John Pistolessi, DIA</li> <li>SEWP – Joanne Woytek, NASA</li> <li>GSA Vendor Management Office</li> <li>Lydia Dawson, GSA</li> </ul>
<b>11:00</b> AM	Level-setting Cybersecurity Framework – Jon Boyens, NIST SSCA Int'l Standard Landscape - Michele Moss, BAH Framework and NIST SP 161 – Jon Boyens, NIST Update NIST SP 53A – Kelley Dempsey, NIST	10:30 Break  Financial Services Sector     Brian Piretti, Moderator     Karl Schimmeck, SIFMA     Greg Garcia, Financial Services Sector Coordinating Council (FSSCC)  IT & Communications Sectors     Marc Sachs, Verizon [invited]     IT SCC – Steven Kester, AMD	Software Supply Chain Integrity     Sally Long, The Open Group     DHS Life Cycle - Doug Hanson, DHS     Trey Hodgkins, ITAPS     Software Transparency - Angela McKay, Microsoft
<b>1:30</b> PM	12:30 Lunch  National Security Council  EO 13636 Overview - John Banghart, Nat'l Security Council Staff  [IPEC speaker - invited]  Industry View on Acquisition Reform  Jon Etherton, NDIA  UK Approach to Vendor Assurance  Stephen Newman, TSI	12:30 Lunch  Convergence of Cyber and Physical Security  NSF IDEAS Lab – Jeremy Epstein  Govt Facilities Sector  Sue Armstrong, DHS  Govt Build Security/ICS - Lisa Kaiser, DHS  Dorian Pappas, NSA  Daryl Haegley, DOD	12:30 Lunch  Why OEM/Authorized? Establishing Confidence through Procurement in the IT Sector – Commercial Contract Terms and Conditions  Routers – Edna Conway, Cisco and Bob Dix, Juniper  Software – Angela McKay, Microsoft & [EMC]  Microchips – Steven Kester, AMD & Albert Diaz, Intel  Computers – Jon Amis, Dell & Scott Stephens, HP
<b>3:30</b> PM	3:00 Break  Cybersecurity in Acquisition  E013636 Sec 8(e) Overview – Emile Monette, GSA  E013636 SECTION 8(e) Implementation Update  Baseline Cyber Requirements – Don Davidson, DOD  Training – Andre Wilkins, DHS/HSAI  Definitions – Jon Boyens, NIST  Acquisition Risk Mgmt – Don Johnson, DOD  OEM/Authorized – Emile Monette, GSA  Govt Accountability – Joe Jarzombek, DHS	<ul> <li>3:00 Break</li> <li>Acquiring Cyber-Physical Systems</li> <li>FICAM - Dominic Sale, GSA</li> <li>APL, FIPS 201 Evaluation Program - Chi Hickey, GSA</li> <li>PACS - Vince Eckert, GSA</li> <li>Perry Pederson, Langer Group</li> </ul>	3:00 Break  Cybersecurity Auditing & Liability  RADM (ret) Jamie Barnett, Venable LLC  David Cole, US House OIG, Dir Info Systems Audit  Tanya Hale, AICPA  Patrick Curry, MACCSA  WRAP-UP  DHS/DoD/NIST/GSA

Metro: Take the Metro Orange or Blue line to Farragut West, exit the Metro on the 18th Street side and walk south on 18th Street about four blocks to F Street. The entrance is located at the middle of the building on F Street, between 18th and 19th Street.

<u>Parking</u>: There are two parking garages near GSA on 18th Street, one on the right and one on the left just as you pass F Street, between F and G Streets. In addition, there are other parking garages on Pennsylvania Avenue, between 18th and 17th Street within walking distance of GSA

