## Information Security and Privacy Advisory Board

Established by the Computer Security Act of 1987
[Amended by the Federal Information Security Management Act of 2002]

### FINAL

# MEETING AGENDA

## March 23, 24, and 25, 2016

U. S. Access Board

1331 F Street N.W. Suite 800, Washington, DC, 20004, (202) 898-4000

Wednesday, March 23, 2016			
8:00 A.M.	-	8:15 A.M.	Welcome and Remarks
			Dr. Peter Weinberger, Chair, ISPAB Computer Scientist, Google
8:15 A.M.	_	9:45 A.M.	Threat Environment
			Tom Blauvelt, Symantec Solution's Architect, Symantec ( <a href="Presentation provided">Presentation provided</a> )  Kent Landfield, Director, Standards and Technology Policy, Global Public Policy, Intel Corporation ( <a href="Presentation provided">Presentation provided</a> )
			Christopher Porter, Senior Threat Intelligence Analyst, FireEye (Presentation provided)
9:45 A.M.	_	10:00 A.M.	B-R-E-A-K
10:00 A.M.	-	11:00 A.M.	The Commerce Data Service
			Dr. Tyrone Grandison, Deputy Chief Data Officer, Commerce Data Service, US Department of Commerce ( <u>Presentation provided</u> )
11:00 A.M.	-	12:00 P.M.	Wassenaar Cybersecurity and Export Control <sup>1</sup>
			Bob Rarog, Senior Advisor to the Assistant Secretary for Export Administration, Bureau of Industry and Security, Department of Commerce
12:00 P.M.	_	1:00 P.M.	L-U-N-C-H
1:00 P.M.	-	2:00 P.M.	Commission on Enhancing National Cybersecurity <sup>2</sup>
			Kiersten Todt, Executive Director, Commission on Enhancing National Cybersecurity, NIST
			Kevin Stine, Chief, Applied Cybersecurity Division, ITL, NIST
2:00 P.M.	_	2:15 P.M.	B-R-E-A-K

 $<sup>1\ \</sup>underline{\text{http://www.csmonitor.com/World/Passcode/2016/0302/State-Department-reverses-course-on-cybersecurity-exports}$ 

 $<sup>2\ \</sup>underline{https://www.whitehouse.gov/the-press-office/2016/02/09/executive-order-commission-enhancing-national-cybersecurity}$ 

Wednesday, March 23, 2016			
2:15 P.M.	_	3:15 P.M.	Cybersecurity Ratings in the Auto Industry  Jacob Olcott, Vice President, BitSight Technologies (Presentation provided)
3:15 P.M.	_	4:45 P.M.	National Cybersecurity Assessments and Technical Services (NCATS) – Service Overview, Success and Challenge <sup>3</sup> (Presentation provided)
			Ken Vrooman, Cyber Hygiene Program Manager, U.S. Department of Homeland Security (DHS), National Cybersecurity and Communications Integration Center  Krysta Coble, NCATS Team Member, DHS, National Cybersecurity and Communications Integration Center
			Will Burke, NCATS Team Member, DHS, National Cybersecurity and Communications Integration Center
4:45 P.M.	—	5:45 P.M.	Updates on Information Sharing and Analysis Organizations (ISAOs) (Presentation provided)
			Chris Boyer (Moderator), Assistant Vice President, Global Public Policy, AT&T Services Inc. / Co-Chair, Cyber Policy Subcommittee, US Communications Sector Coordinating Council (CSCC)
			Kathryn Condello, Director, National Security, Centurylink / Vice Chair, Executive Committee, CSCC  Joe Viens, Time Warner Cable Inc. / Chair, Communications, Information Sharing and Analysis Centers (Comm-ISAC)
5:45 P.M.		6:00 P.M.	Board Review
			- NIST's response to ISPAB's recommendation on quantum computing
		6:00 P.M.	Meeting Recessed

<sup>3</sup> http://krebsonsecurity.com/wp-content/uploads/2015/11/DHS-NCATS-FY14-Annual-Report.pdf

Thursday, March 24, 2016			
8:30 A.M.		9:45 A.M.	Cryptographic Module Validation Program (CMVP) (Presentation provided)
			Michael J. Cooper, Group Manager, Security Test, Validation and Measurement Group (STVM), Computer Security Division (CSD), ITL, NIST Melanie R. Cook, Operations Team Lead, STVM, CSD, ITL, NIST Apostol Vassilev, Ph.D., Research Lead, STVM, CSD, ITL, NIST
9:45 A.M.	-	10:00 A.M.	B-R-E-A-K
10:00 A.M.		11:00 A.M.	Federal Cybersecurity Research and Development Plan (Presentation provided)
			( <u>Handout for Federal Cybersecurity Research and Development Plan</u> )
			Tim Polk, Assistant Director, Cybersecurity, National Security & International Affairs Division, Office of Science and Technology Policy (OSTP)
			Dr. Greg Shannon, Assistant Director, Cybersecurity Strategy, National Security & International Affairs Division, OSTP
11:00 A.M.		12:00 Noon	Updates on Federal Risk and Authorization Management Program (FedRAMP) 4 5 6 (Presentation provided)
			Matthew Goodrich, FedRAMP Director, General Services Administration (GSA)
12:00 P.M.	-	1:00 P.M.	L-U-N-C-H
1:00 P.M.		2:00 P.M.	Updates on Information Sharing, CyberSecurity, and Continuous Diagnostics and Mitigation (CDM)
			Andy Ozment, Ph.D. Assistant Secretary for Cybersecurity & Communications, US Department of Homeland Secretary (DHS)
2:00 P.M.	_	2:45 P.M.	Circular No. A-130 Revised 78 (Presentation provided)
			Carol Bales, Senior Policy Analyst, Office of Management and Budget (OMB)
2:45 P.M.	_	3:00 P.M.	B-R-E-A-K

<sup>4</sup> https://fcw.com/articles/2015/06/17/red-tape-or-silver-bullet.aspx?s=fcwdaily\_180615

<sup>5</sup> https://fcw.com/articles/2016/02/12/cdm-fedramp-oped.aspx?s=fcwdaily 160216

<sup>6</sup> http://fcw.com/articles/2016/02/24/fedramp-overhaul-noble.aspx?s=fcwdaily\_250216

<sup>7</sup> https://www.whitehouse.gov/omb/circulars\_a130\_a130pre

<sup>8</sup> https://www.whitehouse.gov/omb/circulars a130 a130trans4/

Thursday, March 24, 2016			
3:00 P.M.		4:30 P.M.	American Council for Technology & Industry Advisory Council (ACT-IAC) report – Cybersecurity Ideation Initiation Report (Presentation provided)  DHS Data Privacy and Integrity Advisory Committee – Cybersecurity 9 (Presentation provided)
			Dan Chenok, Executive Director of the IBM Center for the Business of Government Michael Howell, Ph.D., Senior Director, Institute for Innovation and Special Projects, ACT-IAC
4:30 P.M.		5:00 P.M.	Final Words from the Chair, Dr. Peter Weinberger  Peter Weinberger, Ph.D., Chair and member, ISPAB, and Computer Scientist, Google
		5:00 P.M.	Meeting Recessed

 $<sup>9\ \</sup>underline{https://www.dhs.gov/sites/default/files/publications/dpiac-report-2016-01-algorithmic-analytics}\ \ 0.pdf$ 

Friday, Ma	Friday, March 25, 2016		
8:30 A.M.		9:30 A.M.	NIST Updates  — Cryptography (Quantum) 10  — Code Signing  — EO Cybersecurity Framework  — Applied CyberSecurity Division  Matt Scholl, Chief, Computer Security Division, ITL, NIST  Donna Dodson, Associate Director and Chief Cybersecurity Advisor, NIST
9:30A.M.		10:15 A.M.	Kevin Stine, Chief, Applied Cybersecurity Division, ITL, NIST  Legislative Updates relating to security and privacy  Matt Grote, Senate Homeland Security and Governmental Affairs Committee
10:15 A.M.	_	10:30 A.M.	Public Participation / B-R-E-A-K
10:30 A.M.		11:15 A.M.	Presentation on the Auto-ISAC and Vehicle Cybersecurity Best Practices <sup>11</sup> Michael Spierto, Director, Federal Affairs, Auto Alliance 12 Pranav Saha, Lead Associate, Booz Allen Hamilton
11:15 A.M.	_	11:45 P.M.	Board – Wrap-up
		11:45 P.M.	Adjournment

#### Confirmed meetings in 2016

(All meetings are at US Access Board Conference Room, 1331 F Street, NW, Suite 800, Washington, DC 20004)

June 15, 16, 17 October 26, 27, 28

<sup>10</sup> https://www.bbvaopenmind.com/en/quantum-

 $<sup>\</sup>frac{computing}{?utm\_source=facebook\&utm\_medium=techreview\&utm\_campaign=MITcompany\&utm\_content=Quantu\_mComputing}$ 

 $<sup>11\ \</sup>underline{https://www.transportation.gov/briefing-room/secretary-foxx-unveils-president-obama\%E2\%80\%99s-fy17-\underline{budget-proposal-nearly-4-billion}$ 

<sup>12 &</sup>lt;u>http://www.autoalliance.org/?objectid=865F3AC0-68FD-11E4-866D000C296BA163</u>