



CYBER SECURITY AND TECHNOLOGY FORUM CONFERENCE OF WESTERN ATTORNEYS GENERAL

**Montage Deer Valley
Park City, Utah
February 2 and 3, 2017**

Thursday February 2, 2017

General Session Location: Grand Ballroom II

11:00 am	Welcome
11:10 am	Sean Reyes Utah Attorney General
11:10 am	Cybersecurity and Cyberwar: What Everyone Needs to Know
11:55 am	Introduction: Utah Attorney General Sean Reyes Speaker: Peter Singer, Senior Fellow, New America Peter Warren Singer is Strategist and Senior Fellow at the New America Foundation, the author of multiple award-winning books, and a contributing editor at Popular Science. He has been named by the Smithsonian Institution-National Portrait Gallery as one of the 100 "leading innovators in the nation," by Defense News as one of the 100 most influential people in defense issues. He has been named as one of the ten most influential voices in the world on cybersecurity and 25th most influential in the field of robotics, and by Foreign Policy to their Top 100 Global Thinkers List, of the people whose ideas most influenced the world that year.
12:00 pm	State and Local Resources for Cybersecurity Threat Prevention – Fusion Centers
12:45 pm	AG Moderator: Montana Attorney General Tim Fox Panelists: John Gilligan, Chairman and Interim CEO, Center for Internet Security James "Ben" Bass, Special Agent in Charge, US Secret Service - National Computer Forensics Institute Steve Gottwals, Technical Director, Adobe Systems Federal This panel will discuss resources available to state and local governments to combat cyber threats, including the Multi-State Information Sharing and Analysis Center (MS-ISAC). The MS-ISAC has been designated by the U.S. Department of Homeland Security (DHS) as the focal point for cyber threat prevention, protection, response, and recovery for the nation's state, local, tribal, and territorial (SLTT) governments as well as Fusion Centers.
1:00 pm	Lunch (Location: Grand Ballroom II)
2:00 pm	Luncheon Speaker: Lizanne Vaughan and Lisa Willmer, Getty Images



2:00 pm **Cybersecurity and the National Security Telecommunications Advisory Council (NSTAC): What States Need to Know About Telecom and the Internet in a National Cyber Attack**

AG Moderator: Arkansas Attorney General Leslie Rutledge

Speaker:
Chris Boyer, Assistant VP – Global Public Policy, AT&T

The National Security Telecommunications Advisory Committee (NSTAC) is a presidential advisory board. NSTAC consists of not more than 30 members, who are appointed by the U.S. President. The members of NSTAC must have particular knowledge and expertise in the field of telecommunications. Accordingly, the members of NSTAC represent the leading communications, network service, and information technology companies, as well as the most prominent firms in the areas of aerospace technology and finance. NSTAC advises the U.S. President on issues pertaining to communications, information systems, protection of critical infrastructure, information assurance, and other concerns relating to national security and emergency preparedness (NS/EP). NSTAC also acts as a communication channel between government agencies and the private sector.

2:30 pm **Cybersecurity and Consumer Financial Transactions and Data Security**
3:15 pm AG Moderator: District of Columbia Attorney General Karl Racine

Panelists:
Nancy O'Malley, Executive Vice President, Payment System Integrity, Mastercard
Scott Algeier, Executive Director, Information Sharing and Analysis Center (ISAC)

This panel will discuss managing risks and corporate IT infrastructure, how to strengthen the IT infrastructure through cyber information sharing and analysis to improve incident response through trusted collaboration, analysis, coordination, and decision-making.

3:15 pm **Strengthening Cyber Security and Combating Cybercrime Through Technology Transformation**
4:15 pm AG Moderator: Hawaii Attorney General Doug Chin

Panelists:
Bill Shinn, Security Director, Amazon Web Services
Amos Guiora, Professor, College of Law, University of Utah
Eric Case, CISSP, Lecturer, Information Security Evangelist

Technology plays a critical role as states seek to combat cybercrime and ensure protection of citizen and state data. Government agencies and departments around the world are adopting commercial cloud for infrastructure services and applications and through automated security services and encryption, they can identify and mitigate vulnerabilities, achieve a level of behavioral monitoring, and receive automated responses to deliver services in an agile way. In this panel, speakers from the public and



private sectors will discuss how technology transformation and cloud services aide in the ability for states to utilize highly scalable, secure, low cost infrastructure platforms to achieve cybersecurity goals.

4:15 pm **Cybersecurity in Energy Industry Sectors**
5:15 pm AG Moderator: Wisconsin Attorney General Brad Schimel

Panelists:
J.C. Boggs, Partner, King & Spalding
Scott Aaronson, Executive Director, Security & Business Continuity, Edison Electronic Institute
Dan Lungren, Former Congressman and Former California Attorney General
Peter Grandgeorge, National Security and Resiliency Programs Manager, MidAmerican Energy Company – Berkshire Hathaway Energy

This panel will discuss the need to protect the country's energy infrastructure from cyberattacks by government and private sector action and coordination. Where will the attacks come from and who will be responsible to defend us against such attacks?

5:15 pm **CWAG Reception - All Attendees**
6:15 pm Location: The Empire Ballroom

Friday February 3, 2017
General Session Location: Grand Ballroom II

7:30 am **Breakfast – All Attendees**
9:00 am Location: Grand Ballroom Promenade

9:00 am **Balancing Technological Advances with the Rights of Consumers to Privacy and Data Protection**
10:00 am AG Moderator: Idaho Attorney General Lawrence Wasden

Panelists:
John Murray, CIO, 1-800-Contacts
Stacey Schesser, Supervising Deputy Attorney General, Privacy Unit, Consumer Law Section, California Attorney General's Office
Nicholas Ahrens, Vice President, Privacy & Cybersecurity, Retail Industry Leaders Association (RILA)

This panel will address the important issues related to how cyber technology and the right to privacy can clash. Facial recognition and license plate recognition technology may be great tools for law enforcement, but do they adequately protect our citizens' rights to privacy? Does artificial intelligence replace the right of a citizen to make their own decisions?



10:00 am **Cybersecurity and Data Breaches: Where the Technology is Headed and the Resulting New Legal Issues on the Horizon**
11:00 am AG Moderator: Utah Attorney General Sean Reyes

Panelists:

Mark Ghazai, Director of Cybersecurity and Cloud, Microsoft Enterprise Service
Scott Talbott, Senior Vice President, Electronic Transactions Association
Jamie Crabtree, Managing Counsel, LifeLock

Learn about the latest developments in defenses against cyberattacks against individuals and corporate citizens. Does the law provide adequate tools to fight cyberattacks from domestic and foreign sources?

11:00 am **Identity Theft in the Tax Eco-System: Perspectives on trends, best practices and strategies to protect taxpayers**
12:00 pm AG Moderator: Idaho Attorney General Lawrence Wasden

Panelists:

Steve P. Ryan, Partner, McDermott Will & Emery, LLP
Todd Egaas, Director, Technology Operations, U.S. Department of Treasury
Corey Smith, Sr. Litigation Counsel, USDOJ
Doreen Warren, Public Information Director, Idaho State Tax Commission

This panel will examine the data-protection and hacking challenges facing the Internal Revenue Service, State revenue agencies and the private-sector tax preparation industry that works with them. The panel will discuss recent trends in data protection and identity theft, as well as the collaborative activities that are on-going between the IRS, state revenue agencies and the tax preparation industry. This panel will also explore ways that State Attorneys General can assist revenue departments and industry in ongoing consumer protection efforts.

12:00 pm **Lunch – All Attendees**
1:00 pm Location: Grand Ballroom Promenade

Adjourn