

# GridSecCon 2018 Agenda

[Flamingo Las Vegas](#)

3555 Las Vegas Boulevard South

Las Vegas, NV 89109

October 16-19, 2018 | Pacific Time Zone

## Monday, October 15 | Pre-Conference

6:00 p.m.-8:00 p.m. Evening Registration (no reception) Twilight Foyer (Registration Desk)

## Tuesday, October 16 | Training Day | Morning Sessions | Sunset/Vista Ballroom

7:30 a.m.- 8:00 a.m.	Continental Breakfast – Twilight Ballroom		
8:00 a.m.- 12:00 p.m.	Training Tracks	Training Providers	Location
1A	CyberStrike Workshop	US Department of Energy (Pick both 1A and 1B)	TBD
2A	Physical Security Workshop I	Physical Security Advisory Group (facilitated by the E- ISAC)	TBD
3A	Asset Management for Energy Providers	National Cybersecurity Center of Excellence   National Institute of Standards and Technology	TBD
4A	Build a Bulletproof Security Awareness and Phishing Simulation Program	Curricula, LLC	TBD
5A	Cybersecurity Training for SCADA using Testbed	Iowa State University	TBD
6A	Social Engineering and Open Source Intelligence (OSINT) Workshop	EC-Council	TBD

**12:00 p.m.-  
1:00 p.m.**

**Lunch – Scenic Ballroom**

**Tuesday, October 16 | Training Day | Afternoon Sessions | Sunset/Vista Ballroom**

<b>1:00 p.m.- 5:00 p.m.</b>	<b>Training Tracks</b>	<b>Training Providers</b>	<b>Location</b>
1B	CyberStrike Workshop	US Department of Energy (Pick both 1A and 1B)	TBD
2B	Physical Security Workshop II	Physical Security Advisory Group (facilitated by the E- ISAC)	TBD
3B	Next-generation Cybersecurity for Electric Utility OT Networks	Palo Alto Networks	TBD
4B	How to be an Exercise Master Planner	Tennessee Valley Authority	TBD
5B	Real Time Threat Response	Tanium	TBD
6B	Who's in Your Network and How Long Have They Been There?	Burns & McDonnell	TBD
<b>6:00 p.m.- 9:00 p.m.</b>	<b>Welcome and Networking Reception – Exhibitor Hall (Twilight)</b>		

## Wednesday, October 17 | Strategies and Threat Day | Sunset/Vista Ballroom

<b>Time</b>	<b>Activity and Speaker</b>
7:30 a.m.-8:15 a.m.	<b>Registration and Continental Breakfast</b> – Twilight Ballroom
8:15 a.m.-8:30 a.m.	<b>Logistics</b> – Bill Lawrence, Director of the Electricity Information Sharing and Analysis Center (E-ISAC) and Vice President and Chief Security Officer (CSO), North American Electric Reliability Corporation (NERC)
8:30 a.m.-9:00 a.m.	<b>Welcome Address and Opening Keynote</b> – Jim Robb, President and CEO, NERC
9:00 a.m.-9:15 a.m.	<b>Trilateral Memorandum of Understanding Signing Ceremony</b>
9:15 a.m.-9:45 a.m.	<b>Regional Entity Keynote</b> – Melanie Frye, President and CEO, Western Electricity Coordinating Council ( <i>Invited</i> )
9:45 a.m.-10:15 a.m.	<b>Host Utility Keynote</b> – Doug Cannon, President, NV Energy ( <i>Invited</i> )
10:15 a.m.-10:45 a.m.	<b>Break</b> – Twilight Ballroom
10:45 a.m.-11:15 a.m.	<b>Electricity Subsector Coordinating Council Strategy Keynote</b> – Bill Ferhman, President and CEO, Berkshire Hathaway Energy
11:15 a.m.-11:45 a.m.	<b>Energy Keynote</b> – Bruce Walker, Assistant Secretary, Office of Electricity, Department of Energy ( <i>invited</i> )
11:45 a.m.-1:30 p.m.	<b>Off-site Lunch – Bacchanal’ Buffett</b>
1:30 p.m.-2:00 p.m.	<b>Homeland Security Keynote</b> – Matthew Travis, Deputy Under Secretary, National Protection and Programs Directorate, Department of Homeland Security ( <i>Invited</i> )
2:00 p.m.-2:30 p.m.	<b>Canada’s Security Strategy</b> – Adam Hatfield, Senior Director, Canadian Cyber Incident Response Centre, Public Safety Canada ( <i>Invited</i> )
2:30 p.m.-3:00 p.m.	<b>Law Enforcement and the Energy Sector</b> – Michael Hickok, Assistant Special Agent in Charge, FBI Las Vegas
3:00 p.m.-3:30 p.m.	<b>Break</b> – Twilight Ballroom

- 3:30 p.m.-4:15 p.m. Utilities Public Private Partnership (P3)** (panel discussion)  
 Moderator: Lieutenant Colonel G. David Brown, Jr., Wisconsin Army National Guard  
 TBD  
 TBD  
 TBD
- 4:15 p.m.-5:15 p.m. Threat panel**  
 Moderator: Bill Lawrence, VP and CSO, NERC  
 Sam Chanoski, Director, Threat Intelligence and Countermeasures, E-ISAC  
 TBD  
 TBD  
 TBD
- 5:15 p.m. Closing Remarks**
- 6:00 p.m.-9:00 p.m. Evening Networking Reception – Exhibitor Hall (Twilight)**

## **Thursday, October 18, 2018 | Solutions Day | Sunset/Vista Ballroom**

- | <b>Time</b>                 | <b>Activity and Speaker</b>   |
|-----------------------------|---|
| <b>7:30 a.m.-8:15 a.m.</b>  | <b>Continental Breakfast – Twilight Ballroom</b>  |
| <b>8:15 a.m.-9:00 a.m.</b>  | <b>Cross-sector and International Information Sharing</b> (panel discussion)<br>Moderator: TBD<br>Katsuyuki Abe, Secretary General, Japan Electricity ISAC<br>Johan Rambli, European Energy ISAC<br>TBD |
| <b>9:00 a.m.-9:45 a.m.</b>  | <b>Industry Engagement Program</b> (panel discussion)<br>Moderator: Bluma Sussman, Associate Director, Member Engagement, E-ISAC<br>TBD<br>TBD<br>TBD   |
| <b>9:45 a.m.-10:15 a.m.</b> | <b>Break – Twilight Ballroom</b>  |
| <b>10:45 a.m.-11:30a.m.</b> | <b>Game-changing Research, Development, and Deployment</b> (panel discussion)<br>Moderator: TBD<br>TBD<br>TBD<br>TBD  |

- 11:30 a.m.-1:00 p.m. Off-site Lunch – Carmine’s**
- 1:00 p.m.-2:45 p.m. Lightning Round of Security Solutions**  
**Applying Data Science to Cybersecurity Metrics** - Maya Wilson, PhD, Axio Global  
**IT/OT Convergence** - Rafael Oquendo, Information Security Analyst, Consolidated Edison of New York  
**Linking Cyber Threat Intelligence, Risk Management, and Security Operational Activities** – David Zacher, Cyber Risk Specialist Leader, Deloitte & Touche LLP, Executive Director, ONG-ISAC  
**Substation Security and Asset Monitoring** - Michael Chaffee, Director of Business Development, FLIR Systems  
**The Next Big Threat Starts in the Home** – Andy Marshall, Landis+Gyr  
**The Future Of Firewall and Network Access Control** - Robin Berthier, Network Perception  
**The Future of IT and OT Converged Orchestration** – Andrew Storms, Vice President of Products, New Context  
**Physical/Perimeter Security Risk Mitigation** - Brent Martina, President, Tusco Inc. Philip Emerson, Vice President of Operations, Tusco Inc. Keith Bobrosky, Vice-President of Sales at Delta Scientific Corp.  
**First Break All the Rules - Using Agents to Manage Vulnerabilities** Rick Kaun, Verve Industrial Protection
- 2:45 p.m.-3:15 p.m. Break – Twilight Ballroom**
- 3:15 p.m.-4:15 p.m. Physical Security Outlook** (panel discussion)  
Moderator: Michael Bowen, Associate Director, Physical Security, E-ISAC  
TBD  
TBD  
TBD
- 4:15 p.m.-5:00 p.m. GridEx V** (panel discussion)  
Moderator: Jacob Schmitter, Senior Manager, Exercises and Training, E-ISAC  
Tim Conway, Technical Director, ICS and SCADA, SANS Institute  
Steven Briggs, Senior Program Manager, Instrumentation and Controls Systems and Generation Cyber Security, Tennessee Valley Authority  
Doug Flood, Associate, Booz Allen Hamilton
- 5:00 p.m. GridSecCon 2018 Closing Comments**

## Friday, October 20 | Tours and Briefings Day

<b>Time</b>	<b>Activity and Speaker</b>
7:30 a.m.-8:00 a.m.	Continental Breakfast
8:00 a.m.-9:30 a.m.	Threat Briefing - For Official Use Only – The Flamingo Hotel
10:00 a.m.-12:00 p.m.	<b>Classified Briefing (Secret clearance required   transportation provided)</b> FBI Las Vegas 1787 W Lake Mead Blvd Las Vegas, NV 89106
10:00 a.m.- 12:00 p.m.	<b>Switch Tour</b> <b>(40 seats):</b> Bus leaves at 10:00 a.m. Tour is 10:30 a.m.-12:30 p.m. Lunch will be provided. Bus returns at 1:00 p.m.
10:00 a.m.-12:00 p.m.	<b>Hoover Dam Tour</b> <b>(50 seats):</b> Bus leaves at 10:00 a.m. Tour is 11:00 a.m.-1:00 p.m. Lunch will be provided. Bus returns at 2:00 p.m.