

# GridSecCon 2014 Agenda

"Bulk Power System Security Readiness"

October 14 – 17, 2014

[GridSecCon 2014 Website and Registration](#)

[Hyatt Regency San Antonio Riverwalk](#), San Antonio, Texas ([NERC Hotel Corporate Rate](#))

**All times are Central**

**Monday, October 13, 2014**

**6:00 – 8:00 p.m.** Evening Registration (no reception)

**Tuesday, October 14, 2014 – Training Day**

**7:00 – 8:00 a.m.** Registration and Continental Breakfast (Los Rio Foyer)

**8:00 – 5:00** Training tracks 1, 3 and 4 will be all-day sessions, starting at 8 a.m. Tracks 2A and 2B are half-day. Full track descriptions can be found here: [GridSecCon Training Sessions](#).

**Track 1: Physical Security - Lawrence Livermore National Laboratory** (free, all-day, 100 seats available) Audience – physical security professionals. Located in Regency Ballroom West.

**Track 2A: Physical Surveillance Detection Course - TrapWire** (free, half-day, 75 seats available, starts at 8 a.m.) Audience – all disciplines. Located in Regency Ballroom Center.

**Track 2B: Security Awareness Training for Electric Entities - SANS Presentation** (free, half-day, 75 seats available, starts at 1 p.m.) Audience - compliance specialists, trainers, compliance managers. Located in Regency Ballroom Center.

**Track 3: Sneak Peek at the SANS ICS 500 Level Course - SANS Class** (\$595\*, all-day, 60 seats available) Audience – technical / cybersecurity professionals. Located in Rio Grande Ballroom Center.

**Track 4: Control System Defensive Exercise - CYBATI** (free, all-day, 48 seats available) Audience – technical / cybersecurity / operational professionals. Located in Rio Grande Ballroom East.

**Track 5: Cyber Risk Preparedness Assessment (CRPA) Workshop – ES-ISAC and Lofty Perch** (free, all-day, 60 seats available) Audience – BPS Asset Owners and Operators / technical / cybersecurity / operational professionals. Located in Rio Grande Ballroom West.

**6:00 – 8:00** Welcome Reception and Registration (Rio Grande Ballroom)

**Wednesday, October 15, 2014**

**7:30 – 8:15** Registration and Continental Breakfast

**8:15 – 8:30** Logistics — *Bill Lawrence, Senior Manager of Critical Infrastructure Protection (CIP) Awareness, NERC*

**8:30 – 9:00** Welcome Address and Opening Keynote — *Gerry Cauley, President and CEO, NERC*

**9:00 – 9:30** Host Utility Keynote — *Paula Gold-Williams, Executive Vice President and Chief Financial Officer, CPS Energy*

**9:30 – 10:15** Security Keynote – *Admiral Michael Rogers, USN, Director, National Security Agency*

**10:15 – 10:45** Break

**10:45 – 11:30** Energy Keynote – *The Honorable Patricia Hoffman, Assistant Secretary for the Office of Electricity Delivery and Energy Reliability, United States Department of Energy*

- 11:30 – 12:00** Cyber Crime Keynote – *Christopher Stangl, Acting Section Chief, Cyber Division, Federal Bureau of Investigation*
- 12:00 – 1:15** Lunch – Alamo Plaza (weather permitting)
- 1:15 – 2:00** CIP 014 - Physical Security Standard – Panel Discussion  
*Steven Noess, Director, Compliance Assurance, NERC*  
*Allan Wick, Enterprise Security Manager/CSO, Tri-State Generation and Transmission Association*  
*Lou Oberski, Managing Director NERC Compliance Policy, Dominion Resources Services*
- 2:00 – 3:00** Cybersecurity Technology Solutions – Panel Discussion  
*Mark Prince, Manager – Operational Technology Fossil, Entergy Services Inc.*  
*Graham Speake, Vice President and Chief Product Architect, NexDefense*  
*David Thompson, Vice President-Secure Network Infrastructure Solutions, Network Integrity Systems*  
*James McCarthy, Senior Security Engineer, National Cybersecurity Center of Excellence*
- 3:00 – 3:30** Break
- 3:30 – 4:00** Electricity Subsector Coordinating Council (ESCC) - *Scott Aaronson, Senior Director of National Security Policy, Edison Electric Institute*
- 4:00 – 5:00** Threat of Modern Malware— Panel Discussion  
*Tim Roxey, Chief Security Officer and ES-ISAC Director, NERC*  
*Edward Gorski, Consultant, Lofty Perch*  
*Tim Conway, Technical Director, SANS Institute*  
*Robert Huber, President, Critical Intelligence*  
*Marty Edwards, Director, Industrial Control Systems Cyber Emergency Response Team (ICS-CERT), Department of Homeland Security*
- 5:00 – 5:15** Closing Remarks – *Bill Lawrence, NERC*
- 6:00 – 8:00** Evening Reception (Rio Grande Ballroom)

**Thursday, October 16, 2014**

- 7:30 – 8:30** Continental Breakfast
- 8:30 – 9:15** Authentication – Who Can You Trust? *Carter Manucy, Cyber Security Manager, Florida Municipal Power Agency*
- 9:15 – 10:00** ISAC to ISAC — Panel Discussion  
*Ben Miller, Senior Cyber Security Specialist, NERC ES-ISAC*  
*Charles Egli, Lead Analyst, Water ISAC*  
*Kimberly Denbow, Director of Engineering Services, American Gas Association*
- 10:00 – 10:30** Break
- 10:30 – 11:30** CIP V5 Transition — Panel Discussion  
*Steven Noess, Director, Compliance Assurance, NERC*  
*Tobias Whitney, Manager of CIP Compliance, NERC*  
*Jeffrey Fuller, Director, Cyber and Physical Security, AES*  
*Lonnie Ratliff, Senior CIP Enforcement Specialist, SERC Reliability Corporation*  
*Jay Cribb, Generation Cyber Security Program Manager, Southern Company*

- 11:30 – 12:00** Detecting and Countering Pre-attack Surveillance – *Dan Botsch, President, TrapWire*  
**12:00 – 1:15** Lunch  
**1:15 – 1:45** Contingency Analysis in the Face of Cyber Threats – *Robin Berthier, Research Scientist, Information Trust Institute*  
**1:45 – 3:00** Physical Security Technology Solutions – Panel Discussion  
*Bob Canada, Physical Security Manager, NERC (Moderator)*  
*Dan Jenkins, Corporate Security Director, Dominion Resources*  
*John Breckenridge, Senior Manager-Corporate Security, Kansas City Power & Light*  
*Darren Nielsen, Senior Compliance Auditor, WECC*  
*Rob Marshall, Chief Security Officer, BC Hydro*  
*Byron Gardner, Deputy Associate Program Leader for Critical Infrastructure Protection, Lawrence Livermore National Laboratory*  
**3:00 – 3:30** Break  
**3:30 – 4:30** GridEx II and GridEx III – Panel Discussion  
*Bill Lawrence, NERC*  
*Stuart Brindley, President, S. J. Brindley Consulting Inc.*  
*Tim Conway, Technical Director, SANS Institute*  
*David London, Lead Associate, Booz Allen Hamilton*  
**4:30 – 5:00** Results of CYBATI Blue Wargame - *Matt Luallen / Robert Lee, CYBATI*  
**5:00 – 5:15** Closing Comments — *Bill Lawrence, NERC*

**Friday, October 17, 2014 (Listed times are departure times for the buses to each venue)**

- 7:00 – 8:00** Continental Breakfast – Hyatt Garden Terrace  
**7:30** First bus to Classified Brief — **San Antonio FBI Building**  
**7:45** Second bus to Classified Brief — **San Antonio FBI Building**  
**8:00** Bus to Host Utility Tour A Coal Unit  
**8:15** Bus to Host Utility Tour B Energy Management Center  
**8:00 – 12:00** **Official Use Only-level Brief – Live Oak Room, Hyatt Regency San Antonio Riverwalk (150 seats available)**