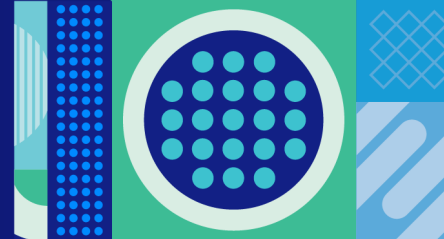


Cyber Security Implementation Workshop



Agenda

Mar. 23, 2026 | nei.org/cyberworkshop

Monday, March 23

Optional Training

7:30 a.m. – 4 p.m.

Registration
Event Hub

7:30 – 8:30 a.m.

Breakfast
Charlotte Ballroom ABC

8:30 a.m. – 4 p.m.

Cyber Fundamentals Training
Charlotte Ballroom D

8:30 a.m.

NEI Opening Remarks, Mission, Vision, & Role

Cyber Threat Actors, Objectives, and Targeting

- ❖ **History and Background of the Nuclear Cyber Security Program**
- ❖ **Integration of Cyber Security into the Design Basis Threat**

9:30 – 9:45 a.m.

Break
Charlotte Ballroom ABC

9:45 a.m.

Complying with Regulatory Requirements

10:30 – 10:45 a.m.

Break
Charlotte Ballroom ABC

10:45 a.m.

Protective Measures
Concept, Identifying / Protecting Digital Assets, and
Introduction into the Cyber Security Plan

11:30 a.m. – 12:30 p.m.

Lunch
Charlotte Ballroom ABC

12:30 p.m.

Cyber Security Plan – Continued
Analyzing Digital Computer Systems and Networks

1:30 – 1:45 p.m.

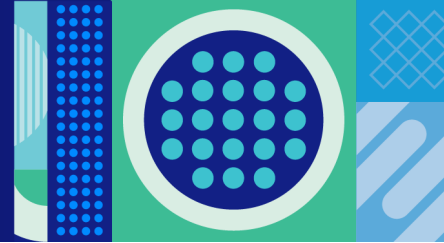
Break
Charlotte Ballroom ABC

1:45 p.m.

Establishing, Implementing, and Maintaining the Cyber Security Program

- ❖ **NEI 08-09, Appendix D and E Overview**
- ❖ **NEI 08-09, Rev. 6 and 7 Differences**

Cyber Security Implementation Workshop



2:45 – 3 p.m.

Break
Charlotte Ballroom ABC

3 p.m.

Regulatory Oversight and Licensee Response

- ❖ **Potential Regulatory Changes in 2026**
- ❖ **Evaluation of Critical Group**

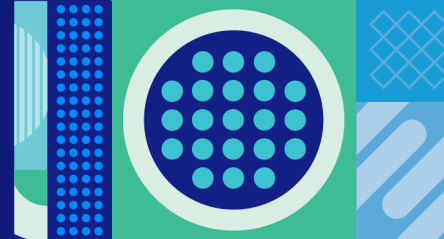
3:45 p.m.

Case Study: Nuclear 17

4 p.m.

Summary and Review of Class Objectives / Adjourn

Cyber Security Implementation Workshop



NEI Training Facilitators:



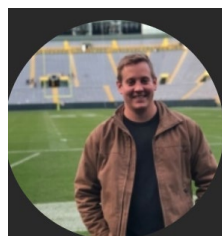
Rich Mogavero is a Director within the Nuclear Energy Institute and is the Chairman of the NEI Cyber Security Task Force. Prior to working with NEI, he held roles within Nuclear Oversight, Engineering, and Nuclear Security for Talen Energy. He has experience in Nuclear Cyber Security, Access Authorization and Insider Mitigation, and Unmanned Aircraft Systems. In addition, he has a bachelor's degree in Criminal Justice from Marywood University.



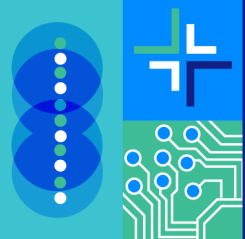
Chance Siri is the Cyber Security Program Manager and Supervisor at Pacific Gas & Electric's Diablo Canyon Nuclear Power Plant (DCPP) and has held that role since 2018. Previously, he was a Senior Digital Systems Engineer at DCPP and was responsible for many of DCPP's industrial control systems, plant data networks, and digital security systems. He has been a proud PG&E employee for over 20 years at California's last standing nuclear facility. Chance has a Bachelor of Science degree in Computer Engineering from Cal Poly State University in San Luis Obispo and an MBA from the University of La Verne. Chance is a member of the NEI Cyber Security Task Force. He also holds several GIAC certifications.



Geno Keller is a seasoned professional with 37 years of experience in the commercial nuclear power industry, bringing a wealth of knowledge, particularly in the areas of nuclear cyber security, nuclear physical security, and nuclear instrumentation and control (I&C). His current role is Plant Cyber Security Lead, managing X-Energy's Cyber Operations group and supporting full program development within current and evolving regulation. Geno's career began with an 8-year tenure in the U.S. Navy as a Submarine Nuclear Electrician, where he developed an engrained culture of nuclear safety and a strong foundation in nuclear operations. His dedication to the field is further demonstrated by an array of industry certifications, including CISSP (Certified Information Systems Security Professional), CISA (Certified Information Systems Auditor), CPP (Certified Protection Professional), and PSP (Physical Security Professional). He holds a B.S. in Management & Information Systems. Known for an engaging approach to Nuclear Cybersecurity, Geno has shared insights with the NEI Cybersecurity Task Force and industry peers. He is recognized for supporting innovation and spearheading past NRC inspection operating experience.



Steve Flickinger has 12 years of nuclear experience in Emergency Preparedness, Licensing, and Cyber Security. Has been on the NEI Cyber Security Task Force since October of 2019. Contributes to cyber security inspection support and program compliance for the entire Constellation fleet, as well as supporting regulatory initiatives in cyber security for the U.S. nuclear industry.



Cyber Security Implementation Workshop



Agenda

Mar. 23-26, 2026 | nei.org/cyberworkshop

Tuesday, March 24

CSIW Workshop

7:30 a.m. – 3:30 p.m.

Registration

Event Hub

7:30 a.m. – 8:30 a.m.

Breakfast

Charlotte Ballroom ABC

8:30 a.m. – 4 p.m.

General Session

Charlotte Ballroom DE

8:30 – 8:45 a.m.

Workshop Welcome: Conference Agenda and Logistics

Rich Mogavero

Director, Nuclear Security and Incident Preparedness

Nuclear Energy Institute

8:45 – 9:45 a.m.

Keynote Speaker

John Strand

Owner

Black Hills Information Security

9:45 – 10:30 a.m.

Networking Break

Event Hub

10:30 – 11:30 a.m.

Programmatic Changes in Nuclear Cyber Security

Rich Mogavero

Director, Nuclear Security and Incident Preparedness

Nuclear Energy Institute

Jim Beardsley

NSIR Branch Chief

U.S. Nuclear Regulatory Commission

Stephen Flickinger

Principal Regulatory Specialist

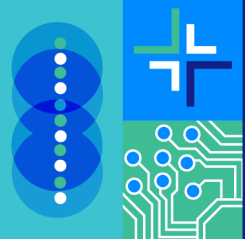
Constellation

11:30 a.m. – 12 p.m.

Sponsor Spotlight:



INFRAshield



Cyber Security Implementation Workshop



12 – 1:30 p.m.

Lunch
Charlotte Ballroom ABC

1:30 – 2:15 p.m.

Diving Deep: Reactor Oversight Changes

Tim Riti
Director, Regulatory Affairs (Compliance & Training)
Nuclear Energy Institute

2:15 – 3 p.m.

Networking Break
Event Hub

3 – 3:30 p.m.

What's Next: Insights from NITSL and INPO

Kevin Fontenot
Senior IT Consultant, Nuclear Cyber Security
Entergy

Linnea Davidson
Senior Evaluator
Institute of Nuclear Power Operations

3:30 – 3:45 p.m.

EPRI Cyber Security R&D Update

Matt Gibson
Senior Technical Executive
Electric Power Research Institute

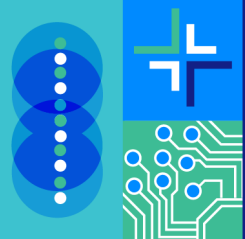
3:45 – 4 p.m.

Closing Day 1: What We Learned and What's Ahead

Rich Mogavero
Director, Nuclear Security and Incident Preparedness
Nuclear Energy Institute

4:30 – 6 p.m.

Meet Your Sponsors and Exhibitors: Networking Reception
Event Hub



Cyber Security Implementation Workshop



Wednesday, March 25
CSIW Workshop

7:30 a.m. – 3:30 p.m.

Registration
Event Hub

7:30 a.m. – 8:30 a.m.

Breakfast
Charlotte Ballroom ABC

8:30 a.m. – 4 p.m.

General Session
Charlotte Ballroom DE

8:30 a.m.

Agenda and Logistics Overview

Rich Mogavero

Director, Nuclear Security and Incident Preparedness
Nuclear Energy Institute

8:30 – 9:15 a.m.

Innovation in Practice at Wolf Creek: Wireless UT Monitoring through a Safety and Regulatory Lens

Justin Keim

Strategic Project Manager
Wolf Creek

Minami Tanaka

Senior Member of Technical Staff
Sandia National Laboratories

9:15 – 10 a.m.

Wireless Security Impact Analysis: Risks, Controls, and Regulatory Considerations

Justin Keim

Strategic Project Manager
Wolf Creek

Minami Tanaka

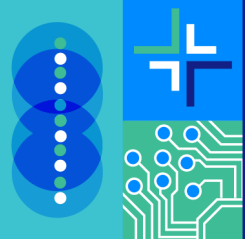
Senior Member of Technical Staff
Sandia National Laboratories

Michael Rowland

Principal Member of Technical Staff
Sandia National Laboratories

10 – 10:45 a.m.

Networking Break
Event Hub



Cyber Security Implementation Workshop



10:45 – 11:30 a.m.

Inspection Trending: Where We Are and Where We're Headed

Chance Siri

Senior Project Manager
Nuclear Energy Institute

Michelle McGill

IT Consultant
Entergy

Shonique Miller

Manager IT Nuclear Cyber Compliance
Entergy

11:30 a.m. – 12 p.m.

Sponsor Spotlight:

12 – 1:30 p.m.

Lunch

Charlotte Ballroom ABC

1:30 – 2:30 p.m.

U.S. Nuclear Regulatory Commission Headquarters and Regional Panel: Perspectives and Priorities

Jim Beardsley

NSIR Branch Chief
U.S. Nuclear Regulatory Commission

Phil Braaten

Senior Reactor Inspector
U.S. Nuclear Regulatory Commission, Region 2

Jasmine Gilliam

Branch Chief
U.S. Nuclear Regulatory Commission, Region 3

Kevin Fay

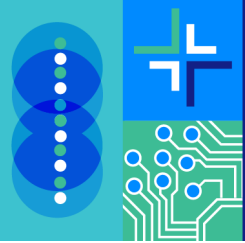
Senior Reactor Inspector
U.S. Nuclear Regulatory Commission, Region 3

Andrew Saunders

Reactor Inspector
U.S. Nuclear Regulatory Commission, Region 4

2:30 – 3 p.m.

Networking Break Event Hub



Cyber Security Implementation Workshop



3 – 3:45 p.m.

Engineering Changes in Practice: Lessons Learned and Key Takeaways

Scott Junkin

Cyber Security Architect
Southern Company

Peter Ott

Senior Cyber Security Engineer
Constellation

Robert Koch

Manager, Nuclear Cyber Security
Tennessee Valley Authority

Charles Melton

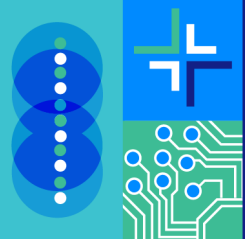
Cyber Security Supervisor
Southern Company

3:45 – 4 p.m.

Closing Day 2: What We Learned and What's Ahead

Rich Mogavero

Director, Nuclear Security and Incident Preparedness
Nuclear Energy Institute



Cyber Security Implementation Workshop



Thursday, March 26
CSIW Workshop

7:30 a.m. – 12 p.m.

Registration
Event Hub

7:30 a.m. – 8:30 a.m.

Breakfast
Charlotte Ballroom ABC

8:30 a.m. – 12 p.m.

General Session
Charlotte Ballroom DE

8:30 a.m.

Agenda and Logistics Overview

Rich Mogavero

Director, Nuclear Security and Incident Preparedness
Nuclear Energy Institute

8:30 – 9:15 a.m.

Industry Case Study on the Use of Artificial Intelligence in Nuclear Applications

Jerrold Vincent

CFO and Co-Founder
Nuclearn

Sonia Chakraborty

Customer Success Engineer
Nuclearn

9:15 – 10 a.m.

Implementing Cyber Security Plan Changes: Challenges, Insights, and Best Practices

David Feitl

Senior Security Risk Manager
Xcel Energy

Zee Sultan

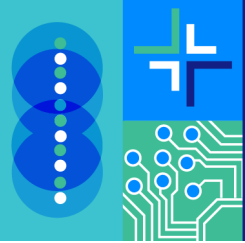
Cyber Program Manager
PSEG

Justin Wearne

Senior Project Manager
PSEG

10 – 10:30 a.m.

Networking Break



Cyber Security Implementation Workshop



10:30 – 11:15 a.m.

Evolving Oversight: Inspection Procedure and Request for Information

Jim Beardsley

NSIR Branch Chief

U.S. Nuclear Regulatory Commission

Chance Siri

Senior Project Manager

Nuclear Energy Institute

11:15 a.m. – 12 p.m.

Navigating the NRC Interface: Regulatory Affairs Insights for Inspection Readiness

Stephen Flickinger

Principal Regulatory Specialist

Constellation

Jeff Skov

Senior Consulting Engineer, Regulatory Services

Pacific Gas & Electric Company

Tasha Stephens

Senior Engineering Technologist, Fleet Nuclear Regulatory Affairs

Duke Energy

12 p.m.

Conference Wrap-up: What We Learned and What's Ahead

Rich Mogavero

Director, Nuclear Security and Incident Preparedness

Nuclear Energy Institute