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## P183 CYBER SECURITY

PROGRAM UPDATES NEWSLETTER

### March/April 2024 Newsletter

#### Future EPRI Events

- **April 16-18, 2024:** EPRI European Workshop Week
- **Save the Date!**
  - **June 12-13, 2024:** Birds of a Feather Threat Management Workshop
  - **September 16-19, 2024:** EPRI Fall 2024 ED&CS Advisory
  - **December 9-12, 2024:** EPRI Cross-Sector Cyber Security Technology Transfer Event

### EPRI Cyber Security News

#### ICCS Forum Now Online

##### Utility-only Discussion Forum

We are pleased to announce that the ICCS Forum is now online at <http://iccsforum.epri.com>. This is a new utility-only discussion forum where our members can ask questions for one another and EPRI, share experiences, and find answers. The development of this tool was motivated by two main factors:

1. Email dialogue is lost shortly after it occurs and is not archived. Great dialogue takes place by email with questions, answers and many participants, but when others have similar questions or you want to find it later, it is lost. The ICCS Forum makes threads of discussion searchable.
2. Inquires to the EPRI staff often regard established practices and what other utilities are doing. The ICCS Forum provides a direct means for peer-discussion among utility personnel.

**Who Should Participate:** All ICCS advisors. Questions to both EPRI staff and other utility members is encouraged.

Discussion areas are by P183 and P160 PSET but all areas are available to advisors. The forum requires an EPRI ID (advisors can create an ID at <http://enroll.epri.com>).

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### **New Deliverable**

#### **Metrics 101 – A Beginners Guide to OT Cyber Security Metrics**

The Metrics 101 Guidebook has been recently republished with revised and enhanced content. This includes streamlined Cyberjoule software installation instructions and updated visuals to improve comprehension.

**Who Should Download:** The document delivers significant value for anyone interested in cyber security data, particularly Cyberjoule system administrators, end users, and data governance professionals.

[Download](#)

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### **New Supplemental Project Notice**

#### **Integrated Cyber-Physical Security for Distribution Automation**

Based on feedback from member utilities, EPRI identified a need to develop an integrated approach to cyber-physical security for field deployed controls used for distribution automation. Utilities must protect these important assets from malicious actors along with protecting against a potential cyber attacker who may attempt to use the control as location to gain access to the utility's network for malicious purposes. This project builds on the results of laboratory testing and seeks to apply and refine the approach in the field.

**Who Should Join:** Distribution utilities who actively deploy communicating line devices that could demonstrate technologies to strengthen both their physical and cyber security.

[Download](#)

### **New Supplemental Project Notice**

#### **Creating Effective Analytics to Monitor Operation Technology (OT)**

This project seeks to bridge existing gaps in situational awareness within operations technology (OT) environments. By distinguishing between normal and abnormal behavior, it aims to furnish cyber defenders with enhanced tools for preemptive threat detection and rapid response. The research aims to elevate the cybersecurity posture of electric utilities' OT systems through the deployment of advanced analytic monitoring. Drawing on established methodologies and insights, the project aims to discern patterns indicative of

potential threats, thereby fortifying incident response capabilities and mitigating risks to critical infrastructure.

**Who Should Join:** Utilities that want to gain a greater understanding into their own current capabilities to monitor and detect cyber security attacks in OT.

[Download](#)

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## 2024 ICCS Quick Reference Guide

### Newly Updated

Updated for 2024, the Information, Communication and Cyber Security (ICCS) Quick Reference Guide features information about program funding, Advisory and the Advisory structure, and staff contact information.

**Who Should Read:** All P183 funders.

[Download](#)

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## Meeting Materials Now Available

### 2024 Winter Advisory

The meeting materials for the EPRI ED&CS Transmission, ICCS & ESCA Advisory & Sector Council Meeting - Winter 2024 held Monday, March 25th- Thursday, March 28th, 2024, are now available for download on EPRI.com. To access the materials, follow these steps:

1. Click on [this link](#)
2. Log-in to your EPRI ID account
3. Select the Attachments tab

## EPRI Events

**April 16-18, 2024**

### EPRI European Workshop Week

This workshop gathers together key stakeholders across the power sector to find paths forwards to meet the key innovation challenges the grid faces on the energy transition to 2050.

[Event Registration](#)

**June 12-13, 2024**

### **Birds of a Feather Threat Management Workshop**

Hosted by FirstEnergy

Location: Akron, OH

More information will be coming soon.

Coming Soon

**Dec 9-12, 2024**

### **EPRI Cross-Sector Cyber Security Technology Transfer Event**

Location: EPRI office

More information will be coming soon.

Coming Soon

## **EPRI Fall 2024 Energy Delivery & Customer Solutions Advisory & Sector Council Meeting**

**September 16-19, 2024**

Los Angeles, CA

Who Should Attend: P183 Funders

**Note:** This is an in-person event.

*Energy Delivery & Customer Solutions (ED&CS) is the sector previously known as Power Delivery & Utilization (PDU).*

**Invitations, a meeting schedule, and more information about hotel accommodations are coming soon.**

### **Meeting Location**

**JW Marriott Los Angeles L.A. LIVE**

900 W Olympic Boulevard

Los Angeles, CA, 90015

Mark Your Calendar

# Industry Events

## [RSA Conference](#)

May 6-9, 2024 -  
San Francisco, CA

## [Black Hat USA](#)

August 3-8, 2024 -  
Las Vegas, NV

## [InfoSec World](#)

September 23-25, 2024 - Lake Buena Vista, FL



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EPRI, 3420 Hillview Avenue, Palo Alto, CA 94304 USA  
[www.epri.com](http://www.epri.com) | 650-855-2121

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