



Suzanne Shaw, *2023 Committee Chair*  
PECO

Matthew Merranko, *2023 Committee Vice Chair*  
Duquesne Light Company

**ELECTRICAL EQUIPMENT AND PROTECTION COMMITTEE**

October 30 – November 1, 2023

*The Alloy, a Doubletree by Hilton, King of Prussia, PA*

**AGENDA and SCHEDULE**

**Monday, October 30, 2023 – CLOSED SESSION**

- 3:00 p.m. Committee Planning Meeting, (Committee Members & Utility Company Guests Only)  
*All committee members (and other registered utility company guests) are encouraged to attend. This valuable roundtable session provides a forum for asking questions, discussing experiences and exchanging best practices with industry peers. Discussions will also include committee matters - determination of professional engineer continuing education credits, current meeting logistics and arrangements, future meeting planning*
- 8:00 p.m. Informal Networking “Meet & Greet”, *Hammer & Fire Bar*

**Tuesday, October 31, 2023 – OPEN EDUCATIONAL SESSION**

- 8:00 a.m. Registration and Continental Breakfast
- 8:30 a.m. Call to Order, *Steelwork Ballroom*
- 8:30 a.m. **Safety Message** **Brian Drager**, Manager Safety Field Services, PECO
- 8:45 a.m. **Welcome** **Doug Oliver**, Sr. VP Governmental Regulatory & External Affairs, PECO  
**Opening Remarks** ( Chairs of the Electric T&D Committee and EE&P Committee )
- 9:00 a.m. **Supply Outlook for the Utility Industry – panel presentation**  
Santo Pinzone, Director-Supply Chain Material Operations, FirstEnergy;  
Adam Fraundorfer, Mgr. Material Availability, PECO
- 10:00 a.m. Refreshment Break, *break for concurrent sessions – proceed to Fusion Room*
- 10:15 a.m. **Spare Strategies for Power Transformers – panel presentation**  
Tony Franchitti, Principal Substation Equipment Engineer, Patrick McLaughlin, Sr. Substation Equipment Engineer, PECO; Jeffrey Wright, Consulting Engineer Asset Mgmt., Duquesne Light
- 11:15 a.m. **Vendor New Product/Services Presentations**  
  
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- 12:15 to 2:00 p.m., Vendor Exhibition Open – Visit Exhibits, Buffet Lunch**, *Alloy Ballroom*  
  
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- 2:00 p.m. **Educational Session Reconvenes**, *Fusion Room*
- 2:00 p.m. **Substation Security**  
Michael Nelson, Senior Manager – Security Operations, Duquesne Light;  
Chris Hubbe, Security Specialist Infrastructure Protection, Maurice Tomlinson, Senior Physical Security Specialist, PECO
- 3:00 p.m. Refreshment Break
- 3:15 p.m. **SCADA Field Implementation Innovations**  
Dhruv Patel, Senior Engineer Substation SCADA & CIP, Sneh Patel, Senior Engineer Substation SCADA & CIP, PECO;

4:15 p.m. **Tredyffrin Transformer Event** - case study presentation  
**Casey Hensley, Senior Engineer Substation Equipment, PECO**

5:15 p.m. Meeting Adjourns, Visiting Exhibits, Networking Opportunity, *Alloy Ballroom*  
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**5:15 p.m. to 6:45 p.m., Vendor Exhibition Open, light hors d'oeuvres, refreshments**

*NOTE: We are facilitating PA Professional Engineer Continuing Education Credits or pdh's. If you have an interest, at the completion of the day's sessions, you need to mark up your agenda indicating the presentations you are present for, sign the agenda at the upper right corner and write your company name and email address on the sheet. Turn the marked-up agenda in to EAP staff and a certificate will be sent to you.*

**Wednesday, November 1, 2023 – CLOSED SESSION**

(concurrent sessions for both Committees; Committee members & Utility Company Guests Only)

*All committee members (and other registered utility company guests) are encouraged to attend. This valuable roundtable session provides a forum for asking questions, discussing experiences and exchanging best practices with industry peers. Discussions will also include committee matters - evaluation of current meetings' sessions, future meeting planning*

7:30 a.m. **Breakfast / Informal Meeting with PA PUC**  
(PUC Staff Guests, Members of EAP Electric Operations Committees/Committee Distribution Group Members ONLY)

8:45 a.m. Committee Meeting

**Administrative Business, Future Meeting Announcements  
Roundtable Session, Trouble Reports**

- Electrical Equipment Trouble/Problems
- Protection & Control Trouble/Problems

(Committee Facilitator for Trouble Reports: Suzanne Shaw)