



**ELECTRICAL EQUIPMENT AND PROTECTION COMMITTEE**  
**October 17-19, 2022, Eden Resort & Suites, Lancaster, PA**

***AGENDA and SCHEDULE***

**Tuesday, October 18, 2022 – OPEN EDUCATIONAL SESSION**

- 8:00 a.m. Registration and Continental Breakfast
- 8:30 a.m. Call to Order
- 8:30 a.m. **Safety Message**      **Chuck Wood**, Manager Safety Operations, PPL
- 8:45 a.m. **Welcome, Opening Remarks**  
( EE&P Committee Vice Chair, Suzanne Shaw; Electric T&D Chair, Bashar Jarrah )
- 9:00 a.m. **Changes in Standards, Design and Long-term Planning to Accommodate Growth of Distributed Energy Resources**  
**Wes Terek**, Sr. Mgr. System Planning, Duquesne Light; **Evan Hebert**, Mgr. Grid Connection Engr.-DER Integration/Customer Engr., PECO  
(a joint session with Electric T&D Committee)
- 10:00 a.m. Refreshment Break
- 10:15 a.m. **SF6 Reductions, Tracking and Future Plans**  
**Domenic Repice**, Senior Engineer, PECO
- 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**  
  
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- 2:00 p.m. **Educational Session Reconvenes**
- 2:00 p.m. **Using a disturbance monitoring IED when in transition to a fully digital protection system**  
**Anderson Oliveira**, Technical Services Engineer, ERLPhase Power Technologies;  
**Adam Gernhard**, Substations Maintenance Planning Engineer, Duquesne Light
- 3:00 p.m. Refreshment Break
- 3:15 p.m. **Load Growth on System**  
**Molly Mooney**, Senior Analyst -Resource Adequacy Planning  
PJM Interconnection
- 4:15 p.m. **Evolving Transformer Maintenance**  
**Brandon Gustafson**, Senior Engineer-System Engineering, **Eric Rosenberger**,  
Senior Engineer-T&S Standards, PPL Electric Utilities

**Tuesday, October 18, 2022 – OPEN EDUCATIONAL SESSION    *continued***

4:45 p.m.        ***Enhance Legacy Substations***  
**Juan Diaz**, VP Sales, SATEC Inc.; **Kevin McPoland**, Strategic Account Manager,  
Dynamic Ratings

5:15 p.m.        **Meeting Adjourns, Visiting Exhibits, Networking Opportunity**

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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 for Tuesday, October 18<sup>th</sup>. If you have an interest, at the completion of the October 18<sup>th</sup> sessions, you need to mark up your agenda indicating the 10/18/22 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, October 19, 2022 – CLOSED SESSIONS**

(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)

9:00 a.m.        Committee Meeting

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

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