



Bashar Jarrah, 2023 Committee Chair
PPL Electric Utilities

Barney Farnsworth, 2023 Committee Vice Chair
Wellsboro Electric Company

ELECTRIC TRANSMISSION & DISTRIBUTION 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
For discussion of committee matters - current meeting logistics and arrangements, determination of professional engineer continuing education credits, and 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*

Session Sponsor – Vlad Serhiayenka

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*

10:15 a.m. **The Evolution of Drone Use at DLC**
Nathan Ostrander, Maintenance Planning Engineer, Duquesne Light Company

11:15 a.m. **FERC Order 2222 and Implementing DERs**
Danielle Croop, Manager, Market Design, PJM Interconnection LLC

12:15 to 2:00 p.m., Vendor Exhibition Open – Visit Exhibits, Buffet Lunch, *Alloy Ballroom*

2:00 p.m. **Educational Session Reconvenes**, *Steelwork Ballroom*

Session Sponsor – Walter Grodzki/Todd Thieman

2:00 p.m. **Vendor New Product/Services Presentations**

3:00 p.m. Refreshment Break

Session Sponsor -Adam Eshleman

3:15 p.m. **Technical & Economic Feasibility of Solar Roof on Warehouses**
Rudy Shankar, Ph.D., MBA, Director - Energy Systems Engineering, Graduate Studies Dept. - Lehigh University

4:15 p.m. **Standards of Wood Poles – Replace with Fiberglass**
Michael Keller, Manager of Distribution Standards; William Tate, Senior Engineering Tech Specialist; PECO

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

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5:15 p.m. to 6:45 p.m., Vendor Expo Open - light hors d'oeuvres, refreshments, Alloy Ballroom

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 SESSIONS

Note: A virtual Electric T&D Committee meeting will take place after the event to discuss committee matters, evaluate the recent event's sessions, and plan for future meetings.

7:30 a.m. **Breakfast / Informal Meeting with PA PUC**

(PUC Staff Guests, Members of EAP Electric Operations Committees/Committee Distribution Group Members ONLY)

Session Sponsor – Stephanie Sheppard

(CLOSED SESSION, Open to Member Utilities ONLY)

9:00 a.m. – 12:00 PM **Benchmarking Session – Grid Reliability Roundtable Discussion**

Meeting for Reliability Engineers and Managers to benchmark on best practices related to reliability programs and power quality issues

All committee members (and other registered utility company guests) are encouraged to attend. This valuable session provides a forum for asking questions, discussing experiences, and exchanging best practices with industry peers.

Session Sponsor – Barney Farnsworth

(CLOSED SESSION, Open to Member Utilities ONLY)

9:00 a.m. – 12:00 PM **Benchmarking Session - Design & Third Party Attachments**

Meeting for Design Engineers and Managers to benchmark on best practices related to design and third party attachment issues

All committee members (and other registered utility company guests) are encouraged to attend. This valuable session provides a forum for asking questions, discussing experiences, and exchanging best practices with industry peers.