Event Agenda

8-9:00  Registration and Networking

After registering, attendees are invited to visit with exhibitors and network. Light refreshments will be provided.

Morning Session

9-9:30  Introduction and Overview

- **Opening Remarks:** PA Senator Bob Mensch will kick the event off with opening remarks
- **Overview and Agenda:** Kevin Wright (President, ProtoGen) will provide an overview of the battery industry, highlighting key trends in technology, cost, and regulations

9:30-11  Lightning Talks

Attendees will hear five 10-15 minute “Lightning Talks.” Project-focused talks will discuss their respective business cases and provide an overview of technical, economic and regulatory aspects.

- **Storage as a Service at the Philadelphia Navy Yard:** Doug Alderton, Director of Sales, NEC and Steve Bern, Director of Business Development, Citizens Energy
- **Wayside Energy Storage System:** Jason Tarlecki, Project Manager, SEPTA—Power Department
- **Optimizing Combustion-Based Generation with Batteries:** John Buchannan, Director of Services & Solutions, Ecoult
- **Advanced Training Approaches:** John Messner, Professor, Architectural Engineering, Penn State University
- **CHP Technical Assistance Partnership:** Jim Freihaut, Professor, Architectural Engineering, Penn State University and Director, DOE Mid-Atlantic CHP-TAP

Short Break
11-11:45  Introduction to Energy Storage and Microgrid Training and Certification
ESAMTAC prepares electrical workers to safely and effectively work with energy storage and microgrid systems. ESAMTAC Committee Member Bernie Kotlier and Lead Trainer Andy Mackey will provide an overview of the curriculum, demonstrate the training equipment, and discuss program implementation, accreditation, and the path to certification.

11:45-12  Introduction to Electric Vehicle Infrastructure Training Program
EVITP provides training and certification for electricians installing electric vehicle supply equipment (EVSE). The program has certified over 3,000 electricians in the U.S. and Canada.

12-2:00  Lunch and Networking
Lunch will be provided. Attendees will have the opportunity to network, visit with vendors, and try out VR training simulations with Penn State and IBEW Local 98.

Afternoon Session

2-4:00  Introduction to NFPA 855 and NECA 416
NECA Executive Director of Standards and Safety Michael Johnston will present these important new standards on energy storage systems (ESS). Attendees will receive a complimentary copy of NFPA 855.

4-4:30  Networking and Departure
Light refreshments will be provided.