

Pennsylvania Energy Storage Consortium – Meeting #2 Agenda

Tuesday, December 7, 2021 | 1-3 PM EST

December 7, 2021 | Online: Eastern Standard Time (EST)

OVERVIEW

The Pennsylvania Energy Storage Consortium will serve as an opportunity for key stakeholders to engage on a wide range of topics that address policy and market barriers that can lead to the advancement of energy storage to support a modern, resilient, low carbon grid for all Pennsylvanians.

Our Mission: *To engage stakeholders on policy and market topics that identify the opportunities to deploy energy storage for a modern, resilient cleaner, low-carbon grid for all Pennsylvanians.*

AGENDA

12:55 p.m. Participant Log In

1:00 – 1:05 p.m. Welcome & Overview, Mission Statement & Schedule – Pennsylvania’s Energy Storage Consortium

- Review of Mission Statement: *To engage stakeholders on policy and market topics that identify the opportunities to deploy energy storage for a modern, resilient, cleaner, low-carbon grid for all Pennsylvanians.*
- Scheduling and housekeeping overview

Robert Young, Energy Program Specialist, Pennsylvania Department of Environmental Protection
Maggie Field, Engagement Manager, Strategen

1:05 – 1:40 p.m. The Value Proposition of Energy Storage on the Grid

- Policy aspects of the storage value proposition: state and federal
 - FERC Order 2222 impacts to energy storage market opportunities
- Grid planning, reliability and non-wires solutions
- Evaluating the value proposition for grid connected storage:
 - On the transmission system
 - On the distribution system
 - Behind the meter (BTM)
 - In hybrid applications
- Labor
- Policy

Moderator: Ed Burgess, Senior Director, Strategen

Other speakers TBA

1:40 – 2:35 p.m. The Current Landscape of Storage in Pennsylvania: Policy, Deployment & Economics

- What PA is already doing; and what we are doing with existing regulatory construct – what are the gaps and how do we close them?

- Updates on storage initiatives in PA as a whole
- Update from the Pennsylvania Public Utility Commission: overview of PUC Policy Proceeding: *Utilization of Storage Resources as a Distribution Asset*; approach to cost recovery to get rate structures
- Case studies of energy storage development and deployment in Pennsylvania
 - Developer perspective: how do we develop a project; what are the characteristics; how do we interconnect; how do we work with a utility and provide benefits to the customer?
- Utility case studies of battery projects in Pennsylvania

Moderator: Ed Burgess, Senior Director, Strategen

Dave Edinger, Fixed Utility Financial Analyst, Pennsylvania Public Utility Commission

Representative, Enel X

Other speakers TBA

2:35 – 2:55 p.m. Stakeholder Q&A and Discussion

Facilitated by Ed Burgess & Maggie Field of Strategen

2:55 -3:00 p.m. Next Steps, Q1 2022 upcoming meeting, etc.

Maggie Field, Engagement Manager, Strategen

3:00 p.m. Program Adjourns