

EUCG 2023 Spring Workshop

April 24-26, 2023

T&D Committee Schedule

Monday, April 24, 2023

Time Blocks	Session Title
8:00-9:00 CT	Breakfast
Time Block 1 7:00 – 8:30 PT 8:00 – 9:30 MT 9:00 – 10:30 CT 10:00 – 11:30 ET	<p>EUCG is honored that the XXXXXXXX will be welcoming the membership and kicking off our General Session.</p> <p>Opening Remarks & Presentation: Jesse Medlock, Oncor, EUCG President</p> <p>Keynote Speaker & Presentation:</p>
10:30-11:00 CT	Break
Time Block 2 9:00-9:45 PT 10:00-10:45 MT 11:00-11:45 CT 12:00-12:45 ET	<p>(CLOSED SESSION)</p> <p>TD1 - T&D COMMITTEE BUSINESS MEETING Welcome & Introductions Jeannine Beran (Exelon) – Chair T&D Committee</p> <p><i>This session will include introductions of attending utilities and a discussion of their expectations for the week. Other items included in this session will be: Updates on T&D Committee business and laying the groundwork for future T&D Sessions.</i></p> <ul style="list-style-type: none"> • Welcome and Introductions • Budget Review • Employee Development and Mentoring Opportunities • Success Stories
Time Block 3 10:00-11:00 PT 11:00-12:00 MT 12:00-1:00 CT 1:00-2:00 ET	<p>(JOINT SESSION????)</p> <p><u>TD2 - Operations & Innovation</u> – Environmental Innovation – PECO/ComEd/Oncor</p> <p><i>Panel Discussion - each of these companies will discuss (20-25 Minutes):</i></p> <p><u>Bees, PECO</u> <i>Pollinators are on the decline and play an important role in the ecosystem and contribute to about 1 of every 3 bites of food we eat. PECO has planted pollinator seed mixes, deployed Mason bees, and installed bat and butterfly houses at our stewardship sites, but was searching for additional ways to provide educational outreach regarding pollinator species. To further assist with pollinator education two beehives have been deployed at the PECO Berwyn Campus. The honeybees have been actively pollinating native plants, allowing native meadows to flourish at the Berwyn campus and nearby open spaces for approximately 2 years.</i></p> <ul style="list-style-type: none"> • Goats, ComEd • Tree/Zoo, Oncor

1:00-2:00 CT	Lunch
<p>Time Block 4 12:00 – 1:00 PT 1:00 – 2:00 MT 2:00 – 3:00 CT 3:00 – 4:00 ET</p>	<p>(CLOSED SESSION)</p> <p><u>TD3 - Operations</u> – Power Delivery Reliability Hub Adam Preveau & Jennifer Tiffany – Entergy</p> <p><i>Take a tour of Entergy’s new reliability visualization tool, the Power BI-based Power Delivery Reliability Hub. Combining advanced reliability visualizations into standardized control templates, Entergy offers Power Delivery employees the opportunity to derive insights with only beginner-level Power BI experience. This subscription-based report is delivered weekly to roughly 300 employees, averaging more than 1,200 views a month. During this presentation, Adam and Jennifer will discuss our development journey, enhancement schedule, and overall feedback.</i></p>
3:00-3:30 CT	Break
<p>Time Block 5 1:30 – 2:30 PT 2:30 – 3:30 MT 3:30 – 4:30 CT 4:30 – 5:30 ET</p>	<p>(CLOSED SESSION)</p> <p><u>TD4 – Operations</u> - Off Shore Wind Turbine Project Kathryn Gerlach, Director Development Wind - PSEG</p> <p><i>This presentation will focus on the Ocean Wind 1 project which is a 1,100 MW offshore wind farm, developed by Ørsted and PSEG, that is located 15 miles off the coast of Southern New Jersey. As New Jersey’s first utility-scale offshore wind farm, Ocean Wind 1 will provide clean and reliable energy, local jobs, and infrastructure enhancements to the Garden State. Ocean Wind 1 is scheduled for the end of 2024 and full commissioning is expected in 2025. PSEG has decided to sell its 25% equity stake in the project, but PSEG will support onshore infrastructure construction.</i></p>
<p>Time Block 6 2:30 – 3:30 PT 3:30 – 4:30 MT 4:30 – 5:30 CT 5:30 – 6:30 ET</p>	<p>(CLOSED SESSION)</p> <p><u>TD5 - Operations</u> – TBD</p>
6:30-9:00 CT	Networking Event

Tuesday, April 25, 2023

Time Blocks	Session Title
8:00-9:00 CT	<i>Breakfast</i>
Time Block 7 7:00 – 8:00 PT 8:00 – 9:00 MT 9:00 – 10:00 CT 10:00 – 11:00 ET	(CLOSED SESSION) Utility Scale Storage Working Group Update <u>TD6 - Operations & Safety – TBD</u>
Time Block 8 8:00 – 9:00 PT 9:00 – 10:00 MT 10:00 – 11:00 CT 11:00 – 12:00 ET	(JOINT SESSION) <u>TD7 - Operations & Safety – Energy Hazard Wheel</u> Antonina Gattuso, Senior Manager Safety - Exelon <i>Exelon has officially adopted a new way of thinking about safety that is being implemented across our industry – the Energy Wheel. Every injury is the result of an energy source that is too large for the human body to absorb. And the energy sources come from hazards that we must identify and directly control when doing our work. We know that there are numerous hazards on the job – and the Energy Wheel makes it easier to find more of the hazards that could cause serious injury. After identifying the high energy hazards associated with a job – we then must think about what we will do to directly control those hazards to avoid injuries.</i>
11:00-11:30 CT	<i>Break</i>
Time Block 9 9:30-11:00 PT 10:30-12:00 MT 11:30-1:00 CT 12:30-2:00 ET	(JOINT SESSION) <u>TD8 – Diversity & Inclusion – Building Successful Public/Private Training Partnerships: A Blueprint</u> Alex Baker, Manager, Workforce Development – PowerPathway, PG&E <i>Launched in 2008 by Pacific Gas & Electric Co. (PG&E), PowerPathway is a nationally recognized workforce development model that creates a qualified and sustainable pipeline of local and diverse candidates from traditionally underserved communities (minorities, women, veterans) for PG&E and the utility industry through public/private collaborations. Now in its 15th year, the program recently graduated its 50th cohort.</i> <i>This presentation will outline best practices in identifying partnership opportunities and ensuring successful training through a variety of levels of engagement with community colleges, community-based organizations, trade schools, unions, and workforce development boards.</i>
1:00-2:00 CT	<i>Lunch</i>

<p>Time Block 10 12:00 – 1:00 PT 1:00 – 2:00 MT 2:00 – 3:00 CT 3:00 – 4:00 ET</p>	<p>(CLOSED SESSION)</p> <p><u>TD9 – Operations & Innovation</u> – Digital Substation Eric Easton - Vice President, Grid Transformation and Investment, CenterPoint Energy</p> <p>Need Synopsis</p>
<p>3:00-3:30 CT</p>	<p style="text-align: center;">Break</p>
<p>Time Block 11 1:30-2:30 PT 2:30-3:30 MT 3:30-4:30 CT 4:30-5:30 ET</p>	<p>(CLOSED SESSION)</p> <p><u>TD10 – Operations & Innovation</u> – Exelon Fleet Electrification Program Jude Scarpello – Senior Manager, Development, Exelon</p> <p><i>Exelon’s Fleet Electrification Program:</i></p> <ul style="list-style-type: none"> • <i>Background</i> • <i>Oversight & Execution</i> • <i>Path to Clean Alignment</i> • <i>Fleet Electrification Risks & Mitigation Efforts</i> • <i>Change Management</i>

Wednesday, April 26, 2023

Time Blocks	Session Title
<p>8:00-9:00 CT</p>	<p style="text-align: center;">Breakfast</p>
<p>Time Block 12 7:00-8:00 PT 8:00-9:00 MT 9:00-10:00 CT 10:00-11:00 ET</p>	<p>(CLOSED SESSION)</p> <p><u>TD11 – Operations and Safety</u> – Fire Suppression System – Frequency Converter Lisa Garcia, Kailee Han - PSEG</p> <p><i>This presentation will focus on a new fire suppression system for use at our Metuchen Frequency Converter facility. The current system uses a combination of water deluge and CO which, if activated, will cause extensive damage to equipment resulting in extended downtime and expense. PSEG is in the process of installing a nitrogen and water vapor system called the Vortex Fire Suppression System. PSEG will share why we have decided to use this innovative approach.</i></p>
<p>Time Block 13 8:00-9:00 PT 9:00-10:00 MT 10:00-11:00 CT 11:00-12:00 ET</p>	<p>(CLOSED SESSION)</p> <p><u>TD12 - Operations</u> – Closed Outage Validation Hub Adam Preveau & Victor Babalola – Entergy</p> <p><i>Ensuring the accurate recording and validation of closed outages is an essential part of our business. Attend this presentation to learn how Entergy improved, standardized, and enhanced its closed outage validation process across all five operating companies through the creation of a</i></p>

	<i>universal, subscription-based Power BI tool with imbedded process guidance. Come and learn how this daily distributed product continues to evolve and develop into a tool utilized by Line Supervisors and Reliability Managers alike. .</i>
11:00-11:30 CT	Break
Time Block 14 9:30-10:30 PT 10:30-11:30 MT 11:30-12:30 CT 12:30-1:30 ET	<p>(CLOSED SESSION)</p> <p><i>TD13 – Operations & Innovation – Spirit of Innovation Award Winner</i> <i>David Burns – Manager Measurement Services - Oncor</i></p> <p><i>Oncor customers now have the capability to receive proactive notifications through 3 digital channels of communication; text, email and voice when a meter change is scheduled to be performed at their location. Proactive customer notifications enhance the customer experience and provide a safer work environment for Oncor employees/contract resources mitigating unannounced site visits, multiple trips and customer refusals.</i></p>
Time Block 15 10:30-12:00 PT 11:30-1:00 MT 12:30-2:00 CT 1:30-3:00 ET	<p>(CLOSED SESSION)</p> <p>TD13 - T&D COMMITTEE BUSINESS Exelon Utilities – Jeannine Beran – Chair T&D Committee <i>Time will be taken to discuss the Weeks activities: Were expectations met? What additional information might be of help? What new topics have come up as a result of these discussions?</i></p> <p>Fall 2023 Agenda Build <i>Planning ahead for the Spring Workshop. Topic discussions and ideas will be gathered.</i></p>
2:00 CT	Workshop Adjourns
Time Block 16 12:00 – 3:30 PT 1:00 – 4:30 MT 2:00 – 5:30 CT 3:00 – 6:30 ET	EUCG Board Meeting

Joint session with Utility Scale Working Group