



Transmission Expansion Advisory Committee WebEx/Conference & Training Center December 3, 2024 11:00 a.m. – 3:00 p.m. EPT

Administration (1:00-1:05)

 Welcome, announcements and review of the Anti-trust, Code of Conduct, and Media Participation Guidelines. Review Transmission Expansion Advisory Committee Agenda for this meeting.

RTEP Updates (1:05-3:00)

1. Interregional Planning Update

Jeffrey Goldberg, PJM, provided an update on Interregional Planning.

2. Generator Deactivation Notification Update

Michael Herman, PJM, provided an update on Generator Deactivations.

3. Market Efficiency Update

Nicolae Dumitriu, PJM, provided an update on Market Efficiency.

4. APS Supplemental Projects

FirstEnergy Planning provided an update on supplemental projects.

5. **JCPL Supplemental Projects**

FirstEnergy Planning provided an update on supplemental projects.

6. Penelec Supplemental Projects

FirstEnergy Planning provided an update on supplemental projects.

7. ComEd Supplemental Projects

Exelon Planning provided an update on supplemental projects.

8. AEP Supplemental Projects

AEP Planning provided an update on supplemental projects.

9. PSEG Supplemental Projects

PSEG Planning provided an update on supplemental projects.

10. Dominion Supplemental Projects

Dominion Planning provided an update on supplemental projects.

11. Reliability Analysis Update

Sami Abdulsalam, PJM, provided an update on Reliability Analysis.





Informational Items

1. Informational Only – M-3 Process Needs Status

This spreadsheet allows stakeholders to track process defined in Open Access Transmission Tariff, Attachment M-3 and leading to the development of the supplemental projects.

2. Informational Only - Aggregate Maps for Supplemental Projects

Aggregate geographic representation of supplemental projects not previously included in Local Plan.

3. Informational Only – Planning Community Open Questions

Open questions regarding M-3 projects received through Planning Community.

Future Meeting Dates and Materials		Materials Due	Materials Published	
			to Secretary	materials i abilistica
Date	Time	Location	5:00 p.m. E	PT deadline*
Tuesday, February 4, 2025	1:00pm - 3:00pm	WebEx / Conference & Training Center	Monday, January 27, 2025	Thursday, January 30, 2025
Tuesday, March 4, 2025	1:00pm - 3:00pm	WebEx / Conference & Training Center	Monday, February 24, 2025	Thursday, February 27, 2025
Tuesday, April 1, 2025	1:00pm - 3:00pm	WebEx / Conference & Training Center	Monday, March 24, 2025	Thursday, March 27, 2025
Tuesday, May 6, 2025	1:00pm - 3:00pm	WebEx / Conference & Training Center	Monday, April 28, 2025	Thursday, May 1, 2025
Tuesday, June 3, 2025	1:00pm - 3:00pm	WebEx / Conference & Training Center	Monday, May 26, 2025	Thursday, May 29, 2025
Monday, July 8, 2025	1:00pm - 3:00pm	WebEx / Conference & Training Center	Monday, June 30, 2025	Thursday, July 3, 2025

 * Materials received after 12:00 p.m. EPT are not guaranteed timely posting by 5:00 p.m. EPT on the same day.

Author: Josh Stephenson

Attendance List

Last Name	First Name	Company	Sector
Berner	Aaron	PJM Interconnection	None
Sabir	Adeel	Nira Energy	





Rode	Advait		
Carr	Aiden	Virginia Electric & Power Company	Transmission Owner
Reilly	Alex	Dominion	Transmission Owner
Stern	Alexander	Exelon Business Services Company, LLC	Transmission Owner
Westendorf	Alex	Commonwealth Edison Company	Transmission Owner
Daneshpooy	Ali	Quanta Technology	
Iravani	Ali	Quanta Technology	
Ali	Shadab	NextEra Energy Transmission, LLC	Other Supplier
Perez	Alyssa	RMI	
Lescano	Amanda	New Jersey Board of Public Utilities	
THOMAS	AMBER	PECO Energy Company	Transmission Owner
Najafabadi	Amin	GE Power	
Dumitriu	Andrei	PSE&G	
Ford	Andrew	Triam Itd	
Peebles	Andy	Saracen Energy East LP	Other Supplier
Patel	Anjali	David Gardiner and Associates	
Papaconstandinou	Antonio	PJM Interconnection	None
Smyda	Ashley	American Transmission Systems, Inc.	Transmission Owner
Staevska	Asya	PJM Interconnection	None
Gezahagne	Azamed	J. Aron & Company LLC	Other Supplier
Sloan	Ben	Organization of PJM States, Inc.	
Fiedler	Benjamin	PJM Interconnection	None
Benson	Dan	Duke Energy Indiana, LLC	
Skumanich	Bill	RTR Energy Solutions LLC	
VanderLaan	William	Illinois Commerce Commission	
Kosner	Bob		
Bettinger	Brett	Duke Energy Ohio, Inc.	Transmission Owner
Hallett	Brian	ReliabilityFirst	
Lynn	Brian	PJM Interconnection	None
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
County	Buckingham		
Choi	Byoungkon	PJM Interconnection	None
DeAngelis	Cameron	Public Service Electric and Gas Company	Transmission Owner
Bridenbaugh	Carl	First Energy	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Isaac	Carlos	Exelon Business Services Company, LLC	Transmission Owner
Schmitt	Catherine	Public Service Electric and Gas Company	Transmission Owner
Heitmeyer	Chad	Appalachian Power Company (AEPSCO)	Transmission Owner
O'Leary	Christopher	PSEG Energy Resources and Trade LLC	Other Supplier





Szmodis	Christopher	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
McDewell	Christian	Pennsylvania Public Utility Commission	
Nekolny	Christopher	Exelon Business Services Company, LLC	Transmission Owner
Richards Jr	Cleveland	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Yeh	Li	Dominion Virginia Power	Transmission Owner
Lockwood	Dan	PJM Interconnection	None
Hutt	Daniel	Public Service Electric and Gas Company	Transmission Owner
Deng	Danny	PJM Interconnection	None
Adams	Darrin	East Kentucky Power Cooperative, Inc.	Transmission Owner
Anders	David	PJM Interconnection	None
Applebaum	David	Applebaum Strategies, LLC	
Dalton	David	Virginia State Corporation Commission	
Johnston	David		
Mabry	David	McNees Wallace & Nurick LLC	
Rupert	David	Transource Energy, LLC	Transmission Owner
Schoon	David	PJM Interconnection	None
Osorio Garcia	David	Dominion Virginia Power	Transmission Owner
DiMartino	Denise	PJM Interconnection	None
LeithYessian	Devin	RTOinsider	
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Petruso	Dominick	Public Service Electric and Gas Company	Transmission Owner
Cavaliere	Donna	Hitachi Energy USA Inc.	None
Gostkowski	Elizabeth	PSEG Renewable Transmission LLC	
McClure	Emily	Illinois Commerce Commission	
Dahl	Eric	Fluvanna County	
Hanson	Eric		
Rodriguez	Eric		
Mauroschadt	Erich	PJM Interconnection	None
Poley	Michelle	American Transmission Systems, Inc.	Transmission Owner
Hill	Nicholas	American Transmission Systems, Inc.	Transmission Owner
Hehir	Flannan	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier
Kelley	Frederick	Power Plant Research Program (MD)	
Marchewka	Grant	American Transmission Systems, Inc.	Transmission Owner
Carmean	Gregory	Organization of PJM States, Inc.	
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Sun	Haibin	Exelon Business Services Company, LLC	Transmission Owner
Ahmed	Hamad	PJM Interconnection	None
McCorry	Hannah		
Potter	Harrison	Virginia Electric & Power Company	Transmission Owner





Hayat	Hassan	Appalachian Power Company (AEP Transmn_I&M Power)	Transmission Owner
Anderson	Heather	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Sanchez	Heidi	PSEG Renewable Transmission LLC	
nguyen	Henry	Exelon	
Lehmann	Horst	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Hobson	lan	NOVEC	
Honor	Jack	NextEra Energy Transmission MidAtlantic, Inc.	
Vitiello	Jacki	Virginia Electric & Power Company	Transmission Owner
Midkiff	Jacob	Virginia Electric & Power Company	
Shoup	Jacob	Appalachian Power Company (AEP Transmission)	
Lojek	Jacquelyn	American Transmission Systems, Inc.	Transmission Owner
Barker	Jason	Vitol Inc.	Generation Owner
Cox	Jason	EQ Energy Advisors, LLC	
Schuler	Jason		
Whitlow	Jason	Virginia Electric & Power Company	Transmission Owner
Llamido	Jay Ar	Virginia State Corporation Commission	
Falciani	Jeffrey	PJM Interconnection	None
Palermo	Jeff	PJP Consulting	
Shields	Jeffrey	PJM Interconnection	None
Stuchell	Jeff	American Transmission Systems, Inc.	Transmission Owner
Whitehead	Jeffrey	GT Power Group	
Goldberg	Jeffrey	PJM Interconnection	None
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Marker	Jerod	Ohio Power Company	Transmission Owner
Lynch	Jessica	PJM Interconnection	None
Bustillos	Jesus	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Base	Jim	PJM Interconnection	None
Davis	James	Dominion Energy Generation Marketing, Inc.	Generation Owner
Han	Jin Liang	PJM Interconnection	None
Ge	Jingdong	Dominion	Transmission Owner
Burns	John	Other	
Dadourian	John	Monitoring Analytics	
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Ohaeri	Josephine	Virginia Electric & Power Company	Transmission Owner
Kmiec	Josh		
Stephenson	Josh	PJM Interconnection	None
York	Joshua	LS Power Transmission, LLC	
Diaz	Juan	Public Service Electric and Gas Company	Transmission Owner





Bolthouse	Julie	Piedmont Environmental Council	
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
McNeil	Justin	Kentucky Public Service Commission	
Stevens	Justin		
Rettig	Kacie	Rockland Electric Company	Transmission Owner
Ali	Kamran	AEP	Transmission Owner
Sheehan	Karen		End-Use Customer
Graham	Katherine	PJM Interconnection	None
Lawler	Kathleen		
Rogers	Katherine	Southern Environmental Law Center	
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Newman	Keryn		End-Use Customer
Curtis	Kevin		
Kask	Kevin	Piedmont Environmental Council	
Adnan	Khan	NextEra Energy Transmission, LLC	Other Supplier
Kirk	Steven	NextEra Energy Marketing, LLC	
Nareshkumar	Koushy	Potomac Electric Power Company	Electric Distributor
Amare	Kunal	Virginia Electric & Power Company	Transmission Owner
Skiba	Kyle	American Transmission Systems, Inc.	Transmission Owner
Mathew	Lagy	PJM Interconnection	None
Kimp	Lamar	BGE	
Hozempa	Lawrence	American Transmission Systems, Inc.	Transmission Owner
Carter	Samuel	Virginia Electric & Power Company	Transmission Owner
Yovanovich	Laura	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Khoury	George	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Lyakhovich	Leonid	Public Service Electric and Gas Company	Transmission Owner
Booth	Lisa		
de la Mora	Luis	Strom Power	
Garcia	Luis	Public Service Electric and Gas Company	
Christopher	Mahila	Public Utilities Commission of Ohio	
Azzolini	Mallorie		
Bell	Maria	AEP	Transmission Owner
Gill	Mark	Virginia Electric & Power Company	Transmission Owner
Zelensky	Mark	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Gee	Mary		
Hall	Mary	PJM Interconnection	None
Teixeira	Matheus		
Bernstein	Matthew	PJM Interconnection	None
Wharton	Matthew	PJM Interconnection	None





Herman	Michael	PJM Interconnection	None
Van Schaik	Michael	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Greening	Michele	PJM Interconnection	None
Moghassem Hamidi	Milad	American Transmission Systems, Inc.	Transmission Owner
Taylor	Miles	IR Energy Management LLC	Other Supplier
Egger	Mitchell	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Hedayati	Mojgan	PJM Interconnection	None
Sarkar	Mounik	Virginia Electric & Power Company	Transmission Owner
aslam	nabeel	PSE&G	
Lubrano	Nicholas		
Tompkins	Nicholas	Central Transmission, LLC	
Guidi	Nicholas	Southern Environmental Law Center	
Koehler	Nicolas	Appalachian Power Company (AEP Transmission)	Transmission Owner
Schavrien	Nicholas	Silver Run Electric, LLC	Transmission Owner
Radhakrishna Pillai	Nuthish	PECO Energy Company	
Collier	Oliver	Virginia State Corporation Commission	
Barefield	Palmer	Zero Emission Grid	
Hankins	Patti	None	
Drumwright	Paul	Goochland County, VA	
Hepplewhite	Peter	Wrigley Capital LLC	Other Supplier
Sussler	Philip	Office of People's counsel	
Gopalan	Pravi	AEP	
Ndikwani	Priscilla	EDF Renewables	
Todd	Rachel	American Transmission Systems, Inc.	Transmission Owner
Chakraborty	Rahul	Virginia Electric & Power Company	Transmission Owner
Bhana	Rajesh	Exelon Business Services Company, LLC	Transmission Owner
Mahmud	Rajul	National Grid USA	
Khalili	Ramtin	Virginia Electric & Power Company	Transmission Owner
Stadelmeyer	Rebecca	Jersey Green Energy LLC	Other Supplier
Hamidi	Renee	Valleys Planning Council	
Noel Jeune	Reynaldo	Orsted Onshore North America, LLC	Generation Owner
Colozza	Robert	West Deptford Energy, LLC	
shegarfi	roozbeh	Exelon Business Services Company, LLC	Transmission Owner
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Adrian	Ryan	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Dolan	Ryan	NextEra Energy Transmission, LLC	Other Supplier
Thomas	Sally	American Transmission Systems, Inc.	Transmission Owner
Selick	Sam	Customized Energy Solutions, Ltd.	None
Abdulsalam	Sami	PJM Interconnection	None





Cosby	Sarah	Virginia Electric & Power Company	
Parrot	Sarah	Public Utilities Commission of Ohio	
Yasutake	Sarah	Jersey Green Energy LLC	Other Supplier
Rajendran	Saravana		
Hunter	Benjamin		
Hugh	Scott	Exelon	
Maher	Sean	Exelon Business Services Company, LLC	
Kang	Seunghee		
Frede	Shannon	Maryland Energy Administration	
Le Wong	Shi		
Suter	Spencer	None	
Burbure	Stacey	Appalachian Power Company (AEP Transmission)	Transmission Owner
Steinkuhl	Steve	Duke Energy Business Services LLC	Transmission Owner
Schweiger	Steven	Virginia Electric & Power Company	Transmission Owner
Widom	Stuart	PJM Interconnection	None
Stubbs	Devin	NextEra Energy	
McGill	Susan	PJM Interconnection	None
Herel	Suzanne	PJM Interconnection	None
Laios	Takis	Appalachian Power Company (AEP Transmission)	Transmission Owner
Checker	Tanish	Public Service Electric and Gas Company	
Bensala	Tarik	PJM Interconnection	None
Ghiorzi	Theresa		
Donahue	Thomas	High Point Cyber, LLC	
Leeming	Thomas	Exelon Business Services Company, LLC	Transmission Owner
Tran	Tiffany		
Randazzo	Tim		
Winsky	Timothy	Virginia Electric & Power Company	Transmission Owner
Guess	Tom	First Energy	Transmission Owner
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Arkatin	Tyler	PJM Interconnection	None
Raghavan	Vijay	Engelhart CTP (US) LLC	
Dixit	Vishal	Virginia Electric & Power Company	Transmission Owner
Richards	Wade	Apex Clean Energy Holdings, LLC	
Qiu	Wenzheng	PJM Interconnection	None
Boye	Will	The Potomac Edison Company	Transmission Owner
Burkett	Will	AEP Kentucky Transmission Company, Inc.	Transmission Owner
Liu	Xuyuan	Dynasty Power	
Mao	Yiming	PJM Interconnection	None
Habtemichael	Yonas		





Du	Yuan	Virginia Electric & Power Company	Transmission Owner
Andera	Zach	1898 and co	
Callen	Zachary	Illinios Commerce Commission	
Zhou	Zhangxin	Virginia Electric & Power Company	Transmission Owner

Provide feedback on the progress of this group: <u>Facilitator Feedback Form</u>
Visit <u>learn.pjm.com</u>, an easy-to-understand resource about the power industry and PJM's