



As of January 07, 2025

Planning Committee
Webex / PJM Conference and Training Center
January 07, 2024
9:00 a.m. – 11:30 a.m. EPT

Administration

- 1. Megan Heater, PJM, called the meeting to order. Ashwini Bhat, PJM, reviewed the Antitrust, Code of Conduct, media participation, WebEx and In-person meeting participation guidelines.
- 2. Ashwini Bhat reviewed and the committee **approved** the draft minutes from the December 03, 2024 Planning Committee and December 16, 2024 Special Planning Committee by acclamation with 0 objections and 0 abstentions.
- 3. Ashwini Bhat reviewed the 2025 PC Work Plan.

Endorsements

4. TO/TOP Matrix Annual Review

Gizella Mali, PJM, reviewed Rev. 19 of the TO/TOP Matrix as a part of the annual review. The committee endorsed a recommendation that the TOA-AC approve the TO/TOP Matrix Rev.19. The recommendation was endorsed by acclamation with 0 objections and 0 abstentions.

5. TO/TOP Matrix Subcommittee (TTMS) Charter - Annual Review

Gizella Mali, PJM, reviewed Rev. 3 of the TTMS Charter as a part of the annual review. The committee endorsed a recommendation that the TOA-AC approve Rev. 3 of the TTMS Charter. The recommendation was endorsed by acclamation with 0 objections and 0 abstentions.

6. <u>2025/2026 RPM 3rd Incremental Auction (3IA) Installed Reserve Margin (IRM),</u> Forecast Pool Requirement (FPR)

This item was removed from the Planning Committee as a result of the forthcoming potential revisions to the Effective Load Carrying Capability (ELCC) class rating values posted for the 2025/2026 RPM 3IA. PJM plans to bring this item to the January MRC for endorsement upon first read.

Informational Updates

A. Effective Load Carrying Capability (ELCC) Update

Andrew Gledhill, PJM, provided an update on the status of ELCC class ratings.





7. Preliminary 2025 Load Forecast

Molly Mooney, PJM, reviewed the preliminary 2025 Load Forecast result.

8. Planning for Large Load Additions

Joseph Bowring, IMM, discussed the proposal to integrate large load additions into PJM Planning process.

9. Grid Optimization Solutions

Chris Callaghan, PJM, provided an update on a newly established webpage and technical reference guides for Grid Optimization Solutions.

10. Capacity Markets Enhancements – Capacity Emergency Transfer Limit (CETL)

Megan Heater, PJM, provided an update on the CETL issue charge. Capacity Market Enhancements – CETL

A special PC was held on December 16, 2024 for CETL education. MRC approved the venue

change of CETL issue to ELCCSTF on December 18, 2024. The next ELCCSTF will be held on Friday, January 10, 2025.

11. Reliability Compliance Update

This item was converted into an Informational Posting.

Informational Posting

A. Model Build Activity Update

RTEP

- 2025 Series Load Flow
 - PJM to provided Trail 2 cases on December 17th
 - TOs to provide Trial 2 updates by January 17th
- 2025 Series Short Circuit
 - PJM to provide Trail 1 cases by January 10th
- o CIP-014





- PJM to provide 3 year summer and light load dynamics cases by January 31st
- MMWG
 - 2024 Series Dynamics
 - PJM provided Trial 1 corrections to PowerTech

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
Tuesday, February 4, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, January 23, 2025	Tuesday, January 28, 2025
Tuesday, March 4, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, February 20, 2025	Tuesday, February 25, 2025
Tuesday, April 1, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, March 20, 2025	Tuesday, March 25, 2025
Tuesday, May 6, 2025	9:00 a.m. – 12:00 p.m.	Teleconference / Webex	Thursday, April 24, 2025	Tuesday, April 29, 2025
Tuesday, June 3, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, May 22, 2025	Tuesday, May 27, 2025
Tuesday, July 8, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, June 26, 2025	Tuesday, July 1, 2025
Tuesday, August 5, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, July 24, 2025	Tuesday, July 29, 2025
Tuesday, September 9, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Wednesday, August 27, 2025	Tuesday, September 2, 2025
Wednesday, October 8, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Friday, September 26, 2025	Wednesday, October 1, 2025
Tuesday, November 4, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, October 23, 2025	Tuesday, October 28, 2025
Tuesday, December 2, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, November 20, 2025	Tuesday, November 25, 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: Ashwini Bhat





Attendance

Last Name	First Name	Company	Sector
Heater (Chair)	Megan	PJM Interconnection	None
Bhat (Secretary)	Ashwini	PJM Interconnection	None
Abate	Steve	Duquesne Light Company	Transmission Owner
Abdurrahman	Muhsin	Vistra Corporation	Generation Owner
Adams	Darrin	East Kentucky Power Cooperative, Inc.	Transmission Owner
Adnan	Khan	Dominion Virginia Power	Transmission Owner
Affleck	Jon	PJM Interconnection	None
Ahuja	Manan	61 Commodities	None
Alan	Mok	Duke Energy	Transmission Owner
Ali	Shadab	NextEra Energy Transmission, LLC	Generation Owner
Allen	Gerald	Other	None
Amoling	Leo	PJM Interconnection	None
Anders	David	PJM Interconnection	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Apostol	David	Exelon Business Services Company, LLC	Transmission Owner
Arega	Robel	Other	None
Arkatin	Tyler	PJM Interconnection	None
Armijo	Cyrus	EDF Energy	None
Aslam	Nabeel	Public Service Electric and Gas Company	Transmission Owner
Aurely	Marc	EN Engineering LLC	None
Ayers Brasher	Jennifer	Queequeg Renewables	None
Bachus	Tim	PJM Interconnection	None
Bailey	Ronnie	Duquesne Light Company	Transmission Owner
Bainbridge	Tom	American Transmission Systems, Inc.	Transmission Owner
Baker	Laura	Duke Energy Ohio, Inc.	Transmission Owner
Barker	Jason	Vitol Inc.	Generation Owner
Barmack	Matt	Calpine Energy Services, L.P.	Generation Owner
Benner	William	PJM Interconnection	None
Benson	Dan	Duke Energy Indiana, LLC	None
Berner	Aaron	PJM Interconnection	None
Bernstein	Matthew	PJM Interconnection	None
Boehnlein	Andrew	State Corporate Commission Virginia	None
Bommareddy	Chandana	Innergex Renewable USA LLC	None
Bondi	Greg	Constellation Energy Generation, LLC	Generation Owner
Borgatti	Mike	Gabel Associates	None
Bowker	Shannon	PJM Interconnection	None
Bradley	Heisey	Tenaska	Generation Owner



Bereit Lee Bettinger Duke Energy Transmission Owner	Branch	John	Enel X North America, Inc.	None
Brodbeck John EDP Renewables North America LLC None Buehler Susan PJM Interconnection None Calleller Zachary Illinois Commerce Commission None Campbell Bruce Campbell Energy Advisors None Carmean Gregory Organization of PJM States, Inc. None Carson Donna East Kentucky Power Cooperative, Inc. Transmission Owner Caven Augustine PJM Interconnection None Cham Edrissa Savion, LLC None Cham Edrissa Savion, LLC None Champerlain Kevin Commonwealth Edison Company Transmission Owner Chang Sean Shell Energy North America (US), L.P. Other Supplier Cocco Michael Old Dominion Electric Cooperative Electric Distributor Coffman Corban Husch Blackwell None Connolly Matt PJM Interconnection None Cox Jason EQ Energy Advisors, LLC None Coyle Billy Dominion Virginia Power Transmission Owner Curtis Kenneth Enverus None Dadourian John Monitoring Analytics None Dadourian John Monitoring Analytics None Dadourian John Monitoring Analytics None Davis Becky PJM Interconnection None Davis David Apex Clean Energy Holdings, LLC None Davis David Apex Clean Energy Holdings, LLC None DeGiusto Vince UGI Diaz Juan Public Service Electric and Gas Company Transmission Owner Dimartino Denise PJM Interconnection None Dolan Ryan NextEra Energy Toldings, LLC None DeGiusto Vince UGI Transmission Owner Dimartino Denise PJM Interconnection None Dolan Ryan NextEra Energy Transmission, LLC None Domian Christin Duquesne Light Company Transmission Owner Drew Sam Voltus, Inc. None Dossin Sophia Big Sandy Peaker Plant, LLC Generation Owner Drew Sam Voltus, Inc. None Dugan Chuck East Kentucky Power Cooperative, Inc. Transmission Owner Dugan Chuck East Kentucky Power Cooperative, Inc. Transmission Owner Dumitriu Andrei Public Service Electric and Gas Company Transmission Owner Eterngam Scott Bile Horseshoe Energy LLC	Breidenbaugh	Aaron	Enerwise Global Technologies, LLC	None
Buehler Susan PJM Interconnection None	Brett Lee	Bettinger	Duke Energy	Transmission Owner
Callen Zachary Illinois Commerce Commission None Campbell Bruce Campbell Energy Advisors None Carmean Gregory Organization of PJM States, Inc. None Carson Donna East Kentucky Power Cooperative, Inc. Transmission Owner Caven Augustine PJM Interconnection None Cham Corman Savion, LLC None Chamberlain Kevin Commonwealth Edison Company Transmission Owner Chang Sean Shell Energy North America (US), L.P. Other Supplier Cocco Michael Old Dominion Electric Cooperative Electric Distributor Coffman Corban Husch Blackwell None Connolly Matt PJM Interconnection None Connolly Matt PJM Interconnection None Coyle Billy Dominion Virginia Power Transmission Owner Curtis Kenneth Enverus None Davidourian John Monitoring Analytics None	Brodbeck	John	EDP Renewables North America LLC	None
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Everngam Scott Blue Horseshoe Energy LLC None	Eakins	Doug	Commonwealth Edison Company	None
	Embert	Nora	PJM Interconnection	None
Fan Zhenyu PJM Interconnection None	Everngam	Scott	Blue Horseshoe Energy LLC	None
1 / 1 : =====	Fan	Zhenyu	PJM Interconnection	None



Horner

Horning

Horstmann

Adrian

Lynn

John

Draft Minutes



Dayton Power & Light Company (The)

American Municipal Power, Inc.

Other Supplier

Transmission Owner

Transmission Owner

Geenex Solar LLC



Long

Ryan

Draft Minutes

Huang	James	Electranet REP I, LLC	None
Hurd	Shawn	Monongahela Power Company	Transmission Owner
Hutt	Daniel	Public Service Electric and Gas Company	Transmission Owner
Hyzinski	Tom	GT Power Group, LLC	None
ller	Art	Other	None
Inskeep	Ben	Citizens Action Coalition	None
Isaac	Carlos	Exelon Business Services Company, LLC	Transmission Owner
Janicki	Diane	Boston Energy Trading and Marketing LLC	None
Jardot	Gina	NRG Curtailment Solutions, Inc.	None
Jeff	Baker	Duke Energy	Transmission Owner
Jens	Tom	Black Oak Capital Management, LLC	None
Jesensky	Mike	Old Dominion Electric Cooperative	Electric Distributor
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Johnston	David	Other	None
Jones	Scott	Office Of Utility Consumer Counselor	None
Kalaskar	Rahul	AES Laurel Mountain, LLC	Generation Owner
Karki	Mahesh	Savion, LLC	None
		·	
Kelly	Gwen	PJM Interconnection	None
Kelly	Stephen	Brookfield Renewables	None
Kemp	Helen	Splight	None
Khan	Aftab	PJM Interconnection	None
Kilgallen	Kevin	Avangrid Renewables, LLC	None
Kirk	Ryan	NextEra Energy Marketing, LLC	Other Supplier
Koehler	Nick	Appalachian Power Company (AEP Transmission)	Transmission Owner
Koepplinger	Allie	Michigan Public Service Commission	None
Konowal	Richard	PJM Interconnection	None
Kwon Ha	Soo	Dominion Virginia Power	Transmission Owner
L Ellis	Jordan	American Electric	Transmission Owner
Lacek	Mollie	PJM Interconnection	None
Lafayette	Robin	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Laios	Takis	American Electric	Transmission Owner
Leatherman	Carter	Duquesne Light Company	Transmission Owner
Lee	Suin	PJM Interconnection	None
leeming	thomas	Exelon Business Services Company, LLC	Transmission Owner
Leith Yessian	Devin	RTO Insider	None
Lescano	Amanda	New Jersey Board of Public Utilities	None
Lin	Nathan A	Virginia Electric & Power Company	Transmission Owner
Lockwood	Dan	PJM Interconnection	None
Lojek	Jacquelyn	American Transmission Systems, Inc.	Transmission Owner
Long	Duan	Virginia Floatria & Bourge Company	Transmission Owner

Virginia Electric & Power Company

Transmission Owner



Lyakhovich Leonid Public Service Electric and Gas Company Transmission Owner Lynch Jessica PJM Interconnection None Lynn Brian PJM Interconnection None M Hooker Marquette Dominion Virginia Power Transmission Owner Mabry David McNees Wallace & Nurick LLC None Mahmud Ragul-1- Haque National Grid USA None Marshall Torres Elevate Renewables None Masson Julie M Duke Energy Ohio, Inc. Transmission Owner Masson Julie M Duke Energy Ohio, Inc. Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Mathew Lagy PJM Interconnection None McClure Emily Other None McCorry Hannah Illinois Commerce Commission None McCilva Susan PJM Interconnection None McCilva Susan PJM Interconnection None McNeel Algonq	Lunde	Constance	Savion, LLC	None
Lymn Brian PJM Interconnection None M Hooker Marquette Dominion Virginia Power Transmission Owner Mabry David McNees Wallace & Nurick LLC None Mahmud Rajul - I - Haque National Grid USA None Marshall Torres Emma Elevate Renewables None Masson Gary Duke Energy Ohio, Inc. Transmission Owner Masson Julie M Duke Energy Ohio, Inc. Transmission Owner Masson Julie M Duke Energy Ohio, Inc. Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner McCiture Emily Other None McCorry Hannah Illinois Commerce Commission None McCiture Emily Other None McCiture Kathy PJM Interconnection None McRelwaine Kathy PJM Interconnection None McRelwaine Kathy PJM Interconnection None McRelli Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mertz Chris Candela Renewables None Mihaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Money Molly PJM Interconnection None Money Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murtary Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric And Sac Company Transmission Owner Murteira Ana Public Service Electric Ownpany Electric Distributor Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Nareshkumar Bernado Old Dominion Electric Cooperative Electric Distributor None Jaune Reynaldo Orsted Onshore North America, LLC Generation Owner Northara Bernie Sargent & Lundy None Ortara Bernie Sargent & Lundy None Ortara Bernie Sargent & Lundy None Ortaro Chris American Transmission Owner Pakela Gregory Dominion Virginia Power Transmission Owner	Lyakhovich	Leonid	Public Service Electric and Gas Company	Transmission Owner
M Hooker Marquette Dominion Virginia Power Transmission Owner Mabry David McNees Wallace & Nurick LLC None Mahmud Rajul - I - Haque National Grid USA None Marshall Torres Emma Elevate Renewables None Masson Gary Duke Energy Ohio, Inc. Transmission Owner Masson Julie M Duke Energy Ohio, Inc. Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Mathew Lagy PJM Interconnection None McClure Emily Other None McClure Emily Other None McClure Emily Other None McClwaine Kathy PJM Interconnection None McClwaine Kathy PJM Interconnection None McClwaine Kathy PJM Interconnection None McRelwaine Kathy PJM Interconnection None McRelwaine Kathy PJM Interconnection None McRelwaine None McRix Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mithaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Multin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Company Transmission Owner Nareshkumar Koushy Potonac Electric Power Company Transmission Owner Nareshkumar Koushy Potonac Electric Cooperative Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Newbill Brandon Orsted Onshore North America, LLC Generation Owner Nix Simon Emma EDF Trading None Doris Chris American Muricipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None Olcary Chris Public Service Electric and Gas Company Transmission Owner Orvis Voltus Emily Voltus, Inc. (AEP Gen Resources) Generation Owner Pakela Gregory Dominion Virginia Power Transmission Owner	Lynch	Jessica	PJM Interconnection	None
Mabry David McNees Wallace & Nurick LLC None Mahmud Rajul - I - Haque National Grid USA None Marshall Torres Emma Elevate Renewables None Mason Julie M Duke Energy Ohio, Inc. Transmission Owner Mason Julie M Duke Energy Ohio, Inc. Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Mathew Lagy PJM Interconnection None McClure Emily Other None McClure Authan PJM Intercon	Lynn	Brian	PJM Interconnection	None
Mahmud Rajul - I - Haque National Grid USA None Marshall Torres Emma Elevate Renewables None Mason Gary Duke Energy Ohio, Inc. Transmission Owner Mason Julie M Duke Energy Ohio, Inc. Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Massarelli Eva Dominion Virginia Power Mathew Lagy PJM Interconnection None McClure Emily Other None McCorry Hannah Illinois Commerce Commission None McCliwaine Kathy PJM Interconnection None McCili Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None McNeil Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Minaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Money Molly PJM Interconnection Mone None Mulin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Muray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Norel Mix Simon Emma EDF Trading None None Chris American Municipal Power, Inc. Electric Distributor Norton Chris American Municipal Power, Inc. Electric Distributor Orlara Bernie Sargent & Lundy None Olcary Chris Public Service Electric and Gas Company Transmission Owner Norton Chris American Municipal Power, Inc. Electric Distributor Orlara Bernie Sargent & Lundy None Olcary Chris Public Service Electric and Gas Company Transmission Owner Orvis Voltus Emily Voltus, Inc. None PMurray Jeffery Dominion Virginia Power Transmission Owner Transmission Owner Orvis Voltus Emily Voltus, Inc. Dominion Virginia Power Transmission Owner Transmis	M Hooker	Marquette	Dominion Virginia Power	Transmission Owner
Marshall Torres Emma Elevate Renewables None Mason Gary Duke Energy Ohio, Inc. Transmission Owner Mason Julie M Duke Energy Ohio, Inc. Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Mathew Lagy PJM Interconnection None McClure Emily Other None McClorry Hannah Illinois Commerce Commission None McClorry Hannah Illinois Commerce Commission None McCluri Kathy PJM Interconnection None McClivaine Kathy PJM Interconnection None McRil Justin Kentucky Public Service Commission None Merg Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mir Haron Zero Emission Grid None Mir Haron Zero Emission Grid None Morf Justin American Transmission Sys	Mabry	David	McNees Wallace & Nurick LLC	None
Mason Gary Duke Energy Ohio, Inc. Transmission Owner Mason Julie M Duke Energy Ohio, Inc. Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Mathew Lagy PJM Interconnection None McClure Emily Other None McClure Emily Other None McClure Emily Other None McClure Emily Other None McClavaine Kathy PJM Interconnection None McClavaine Kathy PJM Interconnection None McClivaline Kathy PJM Interconnection None McCili Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mihaly Imola Nautilius Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murtera Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor None Reynaldo Orsted Onshore North America, LLC Generation Owner Nix Simon Emma EDF Trading None None None Cheris American Municipal Power, Inc. Electric Distributor Orlara Bernie Sargent & Lundy None Orlaro Chris Public Service Electric and Gas Company Transmission Owner Orlaro Chris Public Service Electric and Gas Company Transmission Owner None Orlaro Chris Public Service Electric and Gas Company Transmission Owner None Orlaro Chris Public Service Electric and Gas Company Transmission Owner None Orlaro Chris Public Service Electric and Gas Company Transmission Owner Diara Bernie Sargent & Lundy None Orlaro Chris Public Service Electric and Gas Company Transmission Owner Dransmission Owner Dransmission Owner Dransmission Owner Dransmission Owner Dransmission Owner Dransmission Owner Dransm	Mahmud	Rajul - I - Haque	National Grid USA	None
Mason Julie M Duke Energy Ohio, Inc. Transmission Owner Massarelli Eva Dominion Virginia Power Transmission Owner Mathew Lagy PJM Interconnection None McClure Emily Other None McCorry Hannah Illinois Commerce Commission None McElwaine Katty PJM Interconnection None McSill Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None McNeil Justin Kentucky Public Service Commission None Merg Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Miraty Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Muritir Haroon Zero Emission Grid None Murray Jeffery	Marshall Torres	Emma	Elevate Renewables	None
Massarelli Eva Dominion Virginia Power Transmission Owner Mathew Lagy PJM Interconnection None McClure Emily Other None McClure Emily Other None McCorry Hannah Illinois Commerce Commission None McElwaine Kathy PJM Interconnection None McGill Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None McMeng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Miraty Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Morney Molly PJM Interconnection None Murray Jeffery Dominion Virginia Power Transmission Owner Murray Jeffery Dominion Virginia Pow	Mason	Gary	Duke Energy Ohio, Inc.	Transmission Owner
Mathew Lagy PJM Interconnection None McClure Emily Other None McCorry Hannah Illinois Commerce Commission None McCelvaine Kathy PJM Interconnection None McRedil Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None Mend Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mir Haroon Zero Emission Grid None Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Murray Jeffery Dominion Virginia Power Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon	Mason	Julie M	Duke Energy Ohio, Inc.	Transmission Owner
McClure Emily Other None McCorry Hannah Illinois Commerce Commission None McElwaine Kathy PJM Interconnection None McGill Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None McNeil Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mihaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potonac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Orvis Voltus Emily Voltus, Inc. None Orvis Voltus Emily Voltus, Inc. Doborn Eric EDF Trading None PMurray Jeffery Dominion Virginia Power Transmission Owner Orvis Voltus Emily Voltus, Inc. None OBDOTT Trading None	Massarelli	Eva	Dominion Virginia Power	Transmission Owner
McCorry Hannah Illinois Commerce Commission None McElwaine Kathy PJM Interconnection None McGill Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None McNeil Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mihaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Ultiflies Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Norlon Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Orvis Voltus Emily Voltus, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. Dominion Virginia Power Transmission Owner	Mathew	Lagy	PJM Interconnection	None
McElwaine Kathy PJM Interconnection None McGill Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mihaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Molif Justin American Transmission Systems, Inc. Transmission Owner Money Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Orvis Voltus Emily Voltus, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. Daborn Eric EDF Trading None Transmission Owner	McClure	Emily	Other	None
McGill Susan PJM Interconnection None McNeil Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Minaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murtaira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma	McCorry	Hannah	Illinois Commerce Commission	None
McNeil Justin Kentucky Public Service Commission None Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mihaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Orvis Voltus Emily Voltus, Inc. Osborn Eric EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner	McElwaine	Kathy	PJM Interconnection	None
Meng Khaw Yew Algonquin Power None Mertz Chris Candela Renewables None Mihaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murtaira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris<	McGill	Susan	PJM Interconnection	None
Mertz Chris Candela Renewables None Minaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None Oleary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None P Murray Jeffery Dominion Virginia Power DTE Energy Trading, Inc. None	McNeil	Justin	Kentucky Public Service Commission	None
Mihaly Imola Nautilus Power, LLC Generation Owner Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None P Murray Jeffery Dominion Virginia Power DTE Energy Trading, Inc. None	Meng Khaw	Yew	Algonquin Power	None
Mir Haroon Zero Emission Grid None Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. Osborn Eric EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner DTE Energy Trading, Inc. None	Mertz	Chris	Candela Renewables	None
Moff Justin American Transmission Systems, Inc. Transmission Owner Mooney Molly PJM Interconnection None Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner DTE Energy Trading, Inc. None	Mihaly	Imola	Nautilus Power, LLC	Generation Owner
MooneyMollyPJM InterconnectionNoneMullinMichaelPPL Electric Utilities Corp. dba PPL Utilities (LSE)Transmission OwnerMurrayJefferyDominion Virginia PowerTransmission OwnerMurteiraAnaPublic Service Electric and Gas CompanyTransmission OwnerNareshkumarKoushyPotomac Electric Power CompanyElectric DistributorNewbillBrandonOld Dominion Electric CooperativeElectric DistributorNguyenHenryPECO Energy CompanyTransmission OwnerNix SimonEmmaEDF TradingNoneNoel JeuneReynaldoOrsted Onshore North America, LLCGeneration OwnerNortonChrisAmerican Municipal Power, Inc.Electric DistributorO'HaraBernieSargent & LundyNoneOLearyChrisPublic Service Electric and Gas CompanyTransmission OwnerOndaykoBrockAEP Energy Partners, Inc. (AEP Gen Resources)Generation OwnerOrvis VoltusEmilyVoltus, Inc.NoneOsbornEricEDF TradingNoneP MurrayJefferyDominion Virginia PowerTransmission OwnerPakelaGregoryDTE Energy Trading, Inc.None	Mir	Haroon	Zero Emission Grid	None
Mullin Michael PPL Electric Utilities Corp. dba PPL Utilities (LSE) Transmission Owner Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None P Murray Jeffery Dominion Virginia Power Transmission Owner Pakela Gregory DTE Energy Trading, Inc.	Moff	Justin	American Transmission Systems, Inc.	Transmission Owner
Murray Jeffery Dominion Virginia Power Transmission Owner Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None P Murray Jeffery Dominion Virginia Power Pakela Gregory DTE Energy Trading, Inc.	Mooney	Molly	PJM Interconnection	None
Murteira Ana Public Service Electric and Gas Company Transmission Owner Nareshkumar Koushy Potomac Electric Power Company Electric Distributor Newbill Brandon Old Dominion Electric Cooperative Electric Distributor Nguyen Henry PECO Energy Company Transmission Owner Nix Simon Emma EDF Trading None Noel Jeune Reynaldo Orsted Onshore North America, LLC Generation Owner Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None P Murray Jeffery Dominion Virginia Power Pakela Gregory DTE Energy Trading, Inc. None	Mullin	Michael	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
NareshkumarKoushyPotomac Electric Power CompanyElectric DistributorNewbillBrandonOld Dominion Electric CooperativeElectric DistributorNguyenHenryPECO Energy CompanyTransmission OwnerNix SimonEmmaEDF TradingNoneNoel JeuneReynaldoOrsted Onshore North America, LLCGeneration OwnerNortonChrisAmerican Municipal Power, Inc.Electric DistributorO'HaraBernieSargent & LundyNoneOLearyChrisPublic Service Electric and Gas CompanyTransmission OwnerOndaykoBrockAEP Energy Partners, Inc. (AEP Gen Resources)Generation OwnerOrvis VoltusEmilyVoltus, Inc.NoneOsbornEricEDF TradingNoneP MurrayJefferyDominion Virginia PowerTransmission OwnerPakelaGregoryDTE Energy Trading, Inc.None	Murray	Jeffery	Dominion Virginia Power	Transmission Owner
NewbillBrandonOld Dominion Electric CooperativeElectric DistributorNguyenHenryPECO Energy CompanyTransmission OwnerNix SimonEmmaEDF TradingNoneNoel JeuneReynaldoOrsted Onshore North America, LLCGeneration OwnerNortonChrisAmerican Municipal Power, Inc.Electric DistributorO'HaraBernieSargent & LundyNoneOLearyChrisPublic Service Electric and Gas CompanyTransmission OwnerOndaykoBrockAEP Energy Partners, Inc. (AEP Gen Resources)Generation OwnerOrvis VoltusEmilyVoltus, Inc.NoneOsbornEricEDF TradingNoneP MurrayJefferyDominion Virginia PowerTransmission OwnerPakelaGregoryDTE Energy Trading, Inc.None	Murteira	Ana	Public Service Electric and Gas Company	Transmission Owner
NguyenHenryPECO Energy CompanyTransmission OwnerNix SimonEmmaEDF TradingNoneNoel JeuneReynaldoOrsted Onshore North America, LLCGeneration OwnerNortonChrisAmerican Municipal Power, Inc.Electric DistributorO'HaraBernieSargent & LundyNoneOLearyChrisPublic Service Electric and Gas CompanyTransmission OwnerOndaykoBrockAEP Energy Partners, Inc. (AEP Gen Resources)Generation OwnerOrvis VoltusEmilyVoltus, Inc.NoneOsbornEricEDF TradingNoneP MurrayJefferyDominion Virginia PowerTransmission OwnerPakelaGregoryDTE Energy Trading, Inc.None	Nareshkumar	Koushy	Potomac Electric Power Company	Electric Distributor
Nix SimonEmmaEDF TradingNoneNoel JeuneReynaldoOrsted Onshore North America, LLCGeneration OwnerNortonChrisAmerican Municipal Power, Inc.Electric DistributorO'HaraBernieSargent & LundyNoneOLearyChrisPublic Service Electric and Gas CompanyTransmission OwnerOndaykoBrockAEP Energy Partners, Inc. (AEP Gen Resources)Generation OwnerOrvis VoltusEmilyVoltus, Inc.NoneOsbornEricEDF TradingNoneP MurrayJefferyDominion Virginia PowerTransmission OwnerPakelaGregoryDTE Energy Trading, Inc.None	Newbill	Brandon	Old Dominion Electric Cooperative	Electric Distributor
Noel JeuneReynaldoOrsted Onshore North America, LLCGeneration OwnerNortonChrisAmerican Municipal Power, Inc.Electric DistributorO'HaraBernieSargent & LundyNoneOLearyChrisPublic Service Electric and Gas CompanyTransmission OwnerOndaykoBrockAEP Energy Partners, Inc. (AEP Gen Resources)Generation OwnerOrvis VoltusEmilyVoltus, Inc.NoneOsbornEricEDF TradingNoneP MurrayJefferyDominion Virginia PowerTransmission OwnerPakelaGregoryDTE Energy Trading, Inc.None	Nguyen	Henry	PECO Energy Company	Transmission Owner
Norton Chris American Municipal Power, Inc. Electric Distributor O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None Osborn Eric EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner Pakela Gregory DTE Energy Trading, Inc. None	Nix Simon	Emma	EDF Trading	None
O'Hara Bernie Sargent & Lundy None OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None Osborn Eric EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner Pakela Gregory DTE Energy Trading, Inc.	Noel Jeune	Reynaldo	Orsted Onshore North America, LLC	Generation Owner
OLeary Chris Public Service Electric and Gas Company Transmission Owner Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None Osborn Eric EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner Pakela Gregory DTE Energy Trading, Inc. None	Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Ondayko Brock AEP Energy Partners, Inc. (AEP Gen Resources) Generation Owner Orvis Voltus Emily Voltus, Inc. None Osborn Eric EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner Pakela Gregory DTE Energy Trading, Inc. None	O'Hara	Bernie	Sargent & Lundy	None
Orvis Voltus Emily Voltus, Inc. None Osborn Eric EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner Pakela Gregory DTE Energy Trading, Inc. None	OLeary	Chris	Public Service Electric and Gas Company	Transmission Owner
Osborn Eric EDF Trading None P Murray Jeffery Dominion Virginia Power Transmission Owner Pakela Gregory DTE Energy Trading, Inc. None	Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Generation Owner
P Murray Jeffery Dominion Virginia Power Transmission Owner Pakela Gregory DTE Energy Trading, Inc. None	Orvis Voltus	Emily	Voltus, Inc.	None
Pakela Gregory DTE Energy Trading, Inc. None	Osborn	Eric	EDF Trading	None
	P Murray	Jeffery	Dominion Virginia Power	Transmission Owner
Palermo Jeff PJP Consulting None	Pakela	Gregory	DTE Energy Trading, Inc.	None
	Palermo	Jeff	PJP Consulting	None



Panchal	Hitesh	PJM Interconnection	None
Рарр	Joseph	Exelon Business Services Company, LLC	Transmission Owner
Parikh	Aakash	Voltus, Inc.	None
Patel	Anita	PJM Interconnection	None
Patel	Anjali	David Gardiner and Associates	None
Patt	Dan	GE	None
Pearlman	Toba	Illinois Commerce Commission	None
Petruso	Dominick	Public Service Electric and Gas Company	Transmission Owner
Petruso	Dominick	Public Service Electric and Gas Company	Transmission Owner
Pezalla	William	Old Dominion Electric Cooperative	Electric Distributor
Phenix	Michael	Red Oak Power, LLC	Generation Owner
Pietrucha	Doug	Other	None
Pilong	Chris	PJM Interconnection	None
Pohlod	Michael	Voltus, Inc.	None
Pollpeter	Brandon	Longview Infrastructure	None
Potter	Harrison	Virginia Electric & Power Company	Transmission Owner
Poulos	Greg	PJM Interconnection	None
Price	Mark	DC Energy Mid-Atlantic, LLC	None
Quevada	Jason	PJM Interconnection	None
Quinlan	Pamela	Other	None
Quinlan	Pamela	Other	None
Rainey	John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Rajan	Abhijit	Dominion Virginia Power	Transmission Owner
Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Razze	Scott	Potomac Electric Power Company	Electric Distributor
Richard	Alexandre	Voltus, Inc.	None
Richards	Wade	Apex Clean Energy Holdings, LLC	None
Rode	Advait	Other	None
Rohrbach	John	Wabash Valley Power Association, Inc.	None
Rohs	Fred	Marina Energy, LLC	Generation Owner
Ruck	Andrew	Freepoint Commodities	None
Russ	Michael	Strata Clean Energy	None
Sablosky	Maximillian	Qcells USA Corp.	None
Saluja	Varun	National Grid USA	None
Samuel	Allison	Virginia State Corporation Commission	None
Sanchez	Lilia	Total Energies	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Cabairar	1		+
Scheirer	Alex	Jersey Green Energy LLC	Other Supplier
Scheller	Alex Kenneth	Jersey Green Energy LLC Cpower Energy Management	Other Supplier None







Whitehead	Jeff	GT Power Group	None
Whitlow	Jason	Dominion Virginia Power	Transmission Owner
Wilches	Rafael	PSEG Energy Resources and Trade LLC	Transmission Owner
Wilson	James	Wilson Energy Economics	None
Winsky	Timothy B	Virginia Electric & Power Company	Transmission Owner
Wu	Mia	PJM Interconnection	None
Wylie Chambers	Ericka	Exelon Business Services Company, LLC	Transmission Owner
Xang	Keri	None	None
Yovanovich	Laura	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Yu	Haibin	Calpine Energy Services, L.P.	Generation Owner
Zelensky	Mark	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Zhou	Ming	DXT Commodities North America Inc.	None
Zhou	Zhangxin	DXT Commodities North America Inc.	None

Antitrust:

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

Code of Conduct:

As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials. Expectations for participating in PJM activities are further detailed in the PJM Code of Conduct.

Public Meetings/Media Participation:

Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that "detailed transcriptional meeting notes" and white board notes from "brainstorming sessions" shall not be disseminated. Stakeholders are also not allowed to create audio, video or online recordings of PJM meetings. PJM may create audio, video or online recordings of stakeholder meetings for internal and training purposes, and your participation at such meetings indicates your consent to the same.

Participant Identification in Webex:

When logging into the Webex desktop client, please enter your real first and last name as well as a valid email address. Be sure to select the "call me" option.

PJM support staff continuously monitors Webex connections during stakeholder meetings. Anonymous users or those using false usernames or emails will be dropped from the teleconference.

Participant Use of Webex Chat:

The use of the Webex chat feature during meetings shall be primarily reserved for administrative and logistical purposes, such as managing a question or comment queue, noting technical difficulties, and meeting support or management purposes. Utilizing Webex chat for any other commentary should be limited to short phrases. Detailed commentary or substantive dialogue shall be shared orally by entering the speaker queue.

On the Phone, Dial



to Mute/Unmute

Linking Teleconference Connection to Webex

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Join a Meeting

- 1. Join meeting in the Webex desktop client
- 2. Enter name (First and Last*) and corporate email
- 3. Under "Select Audio Option" select "Call Me" option from the dropdown menu

*Note: Anonymous users or those using false usernames or emails will be dropped from the teleconference.

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