

Members Committee Two Hundred Fiftieth Meeting PJM Conference and Training Center, Audubon, PA / WebEx March 20, 2024 2:00 p.m. – 5:00 p.m. EPT

Administration (2:00-2:05)

Sharon Midgley, Members Committee (MC) Chair, welcomed stakeholders to the meeting.

A. David Anders announced the following new member companies approved for PJM membership since the last meeting:

Member Name	Member Type (Affiliate or Voting)	Voting Member (if Affiliate)	Sector
AEUG Union Solar	Affiliate Member	Acciona Energy North America Corporation	Other Supplier
American Power & Gas of DC, LLC	Affiliate Member	American Power & Gas of Pennsylvania LLC	Other Supplier
DCET Central, LLC	Affiliate Member	DC Energy, LLC	Other Supplier
Gaucho Solar LLC	Affiliate Member	Nestlewood Solar I LLC	Generation Owner
Grid Status Inc.	Associate Member	Not Applicable	Not Applicable
Kevala, Inc	Associate Member	Not Applicable	Not Applicable
Nestlewood Solar I LLC	Voting Member	Not Applicable	Generation Owner
Riverstart Solar Park III LLC	Affiliate Member	EDP Renewables North America LLC	Other Supplier
RVA Energy, LLC	Voting Member	Not Applicable	Other Supplier

He noted that three members had withdrawn since the last meeting and that the total membership stands at 1095. Seventeen withdrawn members await FERC approval prior to their membership being terminated.

- B. David Anders confirmed the presence of a quorum.
- C. David Anders reminded participants of Antitrust, Code of Conduct, and Meeting Participation guidelines.



Consent Agenda (2:05-2:10)

Item A was **approved** by acclamation with no objections or abstentions:

A. Draft minutes of the February 22, 2024 Members Committee meeting.

Endorsements (2:10-2:25)

1. Forecast Pool Requirement & Installed Reserve Margin (2:10-2:25)

Patricio Rocha Garrido reviewed updated Forecast Pool Requirement (FPR) and Installed Reserve Margin (IRM) figures for the 2025/2026 Delivery Year. Following discussion, the updated FPR and IRM values were **endorsed** by acclamation with two objections and four abstentions.

Reports (2:25-2:55)

2. Proposed CTOA Revisions Informational Report (2:25-2:40)

Greg Poulos, CAPS, provided perspectives on the informational update related to proposed Consolidated Transmission Owners Agreement (CTOA) revisions being considered by the Transmission Owners Agreement - Administrative Committee (TOA-AC).

- 3. MC Vice Chair Report (2:40-2:50)
 - A. Lynn Horning provided an update on the Members Committee Annual Plan.
 - B. Lynn Horning reported on the February 26, 2024 Liaison Committee meeting with the PJM Board of Managers, and noted preparations for the May 6, 2024 meeting.
- 4. MC Webinar Feedback (2:50-2:55)

Stakeholders were offered the opportunity to raise any items identified for further discussion from the March 18, 2024 Members Committee Webinar.

Future Agenda Items (2:55)

No new future agenda items were identified.

Future Meeting Dates and Materials		Materials Due	Materials	
			to Secretary	Published
Date	Time	Location	5:00 p.m. EPT deadline*	
May 6, 2024	1:00 p.m.	Baltimore Marriott Waterfront, Baltimore, MD and WebEx	April 24, 2024	April 29, 2024
May 22, 2024	1:15 p.m.	PJM Conference & Training Center and WebEx	May 10, 2024	May 15, 2024
June 27, 2024	1:15 p.m.	PJM Conference & Training Center and WebEx	June 17, 2024	June 20, 2024
July 24, 2024	1:15 p.m.	PJM Conference & Training Center and WebEx	July 12, 2024	July 17, 2024
September 25, 2024	1:15 p.m.	PJM Conference & Training Center and WebEx	September 13, 2024	September 18, 2024





October 30, 2024	1:15 p.m.	PJM Conference & Training Center and WebEx	October 18, 2024	October 23, 2024
November 20, 2024	1:15 p.m.	PJM Conference & Training Center and WebEx	November 8, 2024	November 13, 2024
December 18, 2024	1:15 p.m.	PJM Conference & Training Center and WebEx	December 6, 2024	December 11, 2024

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

Author: D. Anders

Meeting Attendance

Chair/Secretary

Last Name	First Name	Company	Sector
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Anders	Dave	PJM Interconnection	None

Voting Attendees

Last Name	First Name	Company	Sector
Bruce	Susan	Cleveland-Cliffs Steel LLC	End-Use Customer
Bruce	Susan	Procter & Gamble Paper Products Company (The)	End-Use Customer
Bruce	Susan	Kimberly-Clark Corporation	Generation Owner
Bruce	Susan	Trustees of the University of Pennsylvania	End-Use Customer
Bruce	Susan	Gerdau Ameristeel Energy, Inc.	End-Use Customer
Bruce	Susan	Letterkenny Industrial Development Authority - PA	Electric Distributor
Bruce	Susan	Messer LLC	End-Use Customer
Bruce	Susan	Air Products & Chemicals, Inc.	End-Use Customer
Bruce	Susan	Lehigh Portland Cement Company	End-Use Customer
Bruce	Susan	Linde Inc.	End-Use Customer
Bruce	Susan	WestRock MWV, LLC	End-Use Customer
Davis	James	Virginia Electric & Power Company	Transmission Owner
Domian	Christin	Duquesne Light Company	Transmission Owner
Dossin	Sophia	Big Sandy Peaker Plant, LLC	Generation Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Esquivel	Manuel	Enel X North America, Inc.	Other Supplier
Farnsworth Jr	Byron	Wellsboro Electric Company	Electric Distributor
Fultz	McClain	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Garnett	Bryan	Duke Energy Business Services LLC	Transmission Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horning	Lynn	American Municipal Power, Inc.	Electric Distributor
Hyzinski	Thomas	Dynegy Marketing and Trade, LLC	Generation Owner
Hyzinski	Thomas	GenOn Energy Management, LLC	Generation Owner
Hyzinski	Thomas	Carroll County Energy LLC	Generation Owner
Jardot	Gina	NRG Business Marketing LLC	Other Supplier
Johnson	Carl	Easton Utilities Commission	Electric Distributor
Johnson	Carl	Old Dominion Electric Cooperative	Electric Distributor
Johnson	Carl	Indiana Municipal Power Agency	Electric Distributor
Johnson	Carl	North Carolina Electric Membership Corporation	Electric Distributor
Johnson	Carl	Michigan Public Power Agency	Electric Distributor
Johnson	Carl	Delaware Municipal Electric Corporation, Inc.	Electric Distributor
Johnson	Carl	Borough of Mont Alto, Pennsylvania	Electric Distributor
Johnson	Carl	Thurmont Municipal Light Company	Electric Distributor
Johnson	Carl	Town of Williamsport (The)	Electric Distributor
Johnson	Carl	WPPI Energy	Other Supplier
Johnson	Carl	Borough of Chambersburg	Electric Distributor
Johnson	Carl	Energy Cooperative Association of Pennsylvania (The)	Other Supplier



Johnson	Carl	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Johnson	Carl	Buckeye Power, Inc.	Electric Distributor
Johnson	Carl	City of Dover, Delaware	Electric Distributor
Johnson	Carl	Hagerstown Light Department	Electric Distributor
Johnson	Carl	Illinois Municipal Electric Agency	Electric Distributor
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Laios	Takis	Appalachian Power Company	Transmission Owner
Mason	Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Matheson	Douglas	SYSO Inc.	Other Supplier
Poulos	Greg	Illinois Citizen Utility Board	End-Use Customer
Poulos	Greg	Delaware Division of the Public Advocate	End-Use Customer
Poulos	Greg	Public Staff - North Carolina Utilities Commission	End-Use Customer
Poulos	Greg	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Poulos	Greg	New Jersey Division of Rate Counsel	End-Use Customer
Poulos	Greg	Maryland Office of People's Counsel	End-Use Customer
Poulos	Greg	Pennsylvania Office of Consumer Advocate	End-Use Customer
Poulos	Greg	Office of the Attorney General, Kentucky	End-Use Customer
Poulos	Greg	West Virginia Consumer Advocate Division	End-Use Customer
Rohrbach	John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Rohrbach	John	Kentucky Municipal Energy Agency	Electric Distributor
Rohrbach	John	Wabash Valley Power Association, Inc.	Electric Distributor
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Svenson	Heather	Public Service Electric and Gas Company	Transmission Owner
Swalwell	Bradley	Tangent Energy Solutions, Inc.	Other Supplier
Tubridy	Meg	Rockland Electric Company	Transmission Owner
Ushijima	Hiroaki	Elwood Energy, LLC	Generation Owner
Vayda	Brian	Borough of Madison, New Jersey	Electric Distributor
Vayda	Brian	Borough of Pemberton, New Jersey	Electric Distributor
Vayda	Brian	Borough of Milltown, New Jersey	Electric Distributor
Vayda	Brian	Borough of Butler, Butler Electric Division	Electric Distributor
Vayda	Brian	Borough of South River, New Jersey	Electric Distributor
Vayda	Brian	Borough of Lavallette, New Jersey	Electric Distributor
Vayda	Brian	Borough of Seaside Heights, New Jersey	Electric Distributor
Vayda	Brian	Vineland Municipal Electric Utility	Electric Distributor
Vayda	Brian	Borough of Park Ridge, New Jersey	Electric Distributor
Whitehead	Jeffrey	Wheelabrator Falls Inc.	Generation Owner
Whitehead	Jeffrey	Parkway Generation Operating LLC	Generation Owner
Whitehead	Jeffrey	Essential Power Rock Springs, LLC	Generation Owner

Non-Voting Attendees

Last Name	First Name	Company	Sector
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Bainbridge	Tom	Energy Harbor LLC	Generation Owner
Barker	Jason	Vitol Inc.	Generation Owner
Batta	Mike	Old Dominion Electric Cooperative	Electric Distributor
Bautista	Alejandro	Exelon Business Services Company, LLC	Transmission Owner
Bleiweis	Bruce	DC Energy, LLC	Other Supplier
Boehnlein	Andrew	Virginia State Corporation Commission	None
Breidenbaugh	Aaron	C Power Holdings LLC	None
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Burkholder	Joshua	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Canter	David	Appalachian Power Company (AEP Generation)	Transmission Owner
Carmean	Gregory	Organization of PJM States, Inc.	None
Carrier	Ron	Big Lake Consulting Group, LLC	None
Christopher	Mahila	Public Utilities Commission of Ohio	None



Clingan	Kristin	Public Utilities Commission of Ohio	None
Сосссо	Michael	Old Dominion Electric Cooperative	Electric Distributor
Concina	Wendell	Commonwealth Edison Company	Transmission Owner
Cox	Jason	EQ Energy Advisors, LLC	None
Curtis	Kenneth	Enverus Inc.	None
Douglass	Robert	Constellation Energy Generation, LLC	Generation Owner
Edmonds	Brian	DC Public Service Commission	None
Everngam	Scott	Blue Horseshoe Energy LLC	None
Fabiano	Janell	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Filomena	Guy	CES	None
Fink	Sari	MAREC Action	None
Fink	Regan	Pine Gate Mid-Atlantic, LLC	Generation Owner
Fishback	Luke	Affirmed Energy	Other Supplier
Fitch	Neal	NRG Business Marketing LLC (NRGPM)	Other Supplier
Foladare	Kenneth	Geenex Solar	Other Supplier
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner
Foster Cronin	Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fuess	Christian	White Pine Energy Consulting	None
Gates	Terry	AEP	Transmission Owner
Gilani	Rehan	RWE CLEAN ENERGY WHOLESALE SERVICES, INC.	Other Supplier
Gilani Gordon	Jon	Advanced Energy United	None
Gordon Gorman	Brad	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Granstrand	Luke	Old Dominion Electric Cooperative	Electric Distributor
Hastings	David	PSEG Energy Resources and Trade LLC	Other Supplier
Heinle	Erik	Vistra	None
Helms	Joe	Tyr Energy LLC	Other Supplier
Hoatson	Thomas	Rolling Hills Generating LLC	Generation Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hudis	Gabriella	Gabel & Associates	None
Hugee	Jacqulynn	Dominion	Generation Owner
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Hurd	Shawn	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Hurley	Doug	Icetec Energy Services, Inc.	Other Supplier
Hyatt	Earl	Monitoring Analytics	None
Hyzinski	Tom	GT Power Group, LLC	None
Jacobs	Mike	Union of Concerned Scientists	None
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jones	Scott	Indiana Office of Utility Consumer Counselor	End-Use Customer
Kalaskar	Rahul	AES Laurel Mountain, LLC	Generation Owner
Kaplan	Don	K&L Gates	None
Kent	Janessa	Duquesne Light Company	Transmission Owner
Keyser	Will	Non-member	None
Kirk	Steven	NextEra	Other Supplier
Klingensmith	Laurel	American Transmission Systems, Inc.	Transmission Owner
Kogut	George	New York Power Authority	Other Supplier
Kozlowski	Brian	Alphataraxia Palladium LLC	Other Supplier
Leith-Yessian	Devin	RTO Insider	None
Livingston	Matthew	Energy Authority Inc.	Other Supplier
Ma	Yaming	Calpine Energy Services, L.P.	Generation Owner
Mabry	David	McNees Wallace & Nurick LLC	None
Mar	Schisler	Enerwise	Other Supplier
Mariam	Yohannes	Office of the People's Counsel for the District of Columbia	End-Use Customer
Matheson	Eric	Non-member	None
McNeil	Justin	Kentucky Public Service Commission	None
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner



Olinger	Robert	Keystone-Conemaugh Projects, LLC (Conemaugh)	Other Supplier
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Pakela	Gregory	DTE Energy Trading Inc.	Other Supplier
Parikh	Lopa	Orsted Onshore North America, LLC	Generation Owner
Patel	Anjali	David Gardiner and Associates	None
Peoples	John	Duquesne Light Company	Transmission Owner
Peskoe	Ari	Harvard Law School	None
Pierpont	Dan	Riverside Generating Company, L.L.C.	Generation Owner
Pungaliya	Rajat	NedPower Mount Storm, LLC	Generation Owner
Quinlan	Pamela	GQ New Energy Strategies	None
Rettig	Kacie	Rockland Electric Company	Transmission Owner
Richards	Wade	Apex Clean Energy Holdings, LLC	None
Ritch	John	Trafigura Trading LLC	Other Supplier
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Scheidecker	Paul	Monitoring Analytics	None
Schreim	Morris	Maryland Public Service Commission	None
Sloan	Ben	Organization of PJM States, Inc.	None
Sotkiewicz	Paul	E-Cubed Policy Associates	None
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stadelmeyer	Rebecca	Gabel Associates	None
Stern	Alexander	Exelon Business Services Company, LLC	Transmission Owner
Stone	Andy	Non-member	None
Stuchell	Jeff	American Transmission Systems, Inc.	Transmission Owner
Stupar	Rob	Invenergy Energy Management LLC	Generation Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Sussler	Philip	Maryland Office of People's Counsel	End-Use Customer
Swalwell	Brad	Tangent	Other Supplier
Sweeney	Rory	NOVEC	Electric Distributor
Tell	Shawn	Non-member	None
Theaker	Brian	Big Sandy Peaker Plant, LLC	Generation Owner
Thomas	Amber	Exelon Business Services Company, LLC	Transmission Owner
Thomas	Gill	NOVEC	Electric Distributor
Unger	Matthew	State Corporation Commission (Commonwealth of Virginia)	None
Vargo	Daniel	Alleghany Electric Cooperative Inc.	Electric Distributor
Walker	Jennifer	Exelon Business Services Company, LLC	Transmission Owner
Webb	Becky	Exelon Business Services Company, LLC	Transmission Owner
Wynder	Michael	Altrock	Other Supplier
Yasutake	Sarah	Jersey Green Energy LLC	Other Supplier
Yovanovich	Laura	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Yu	Haibin	Calpine Energy Services, L.P.	Generation Owner

PJM Attendees

Last Name	First Name	Company	Sector
Abdulsalam	Sami	PJM Interconnection	None
Anders	Dave	PJM Interconnection	None
Antonelli	Diane	PJM Interconnection	None
Arkatin	Tyler	PJM Interconnection	None
Asthana	Manu	PJM Interconnection	None
Barrett	Emily	PJM Interconnection	None
Bernstein	Matthew	PJM Interconnection	None
Bowker	Shannon	PJM Interconnection	None
Bresler	Stu	PJM Interconnection	None
Bruno	Josh	PJM Interconnection	None
Bruno	Patrick	PJM Interconnection	None
Buehler	Susan	PJM Interconnection	None
Burdis	Tim	PJM Interconnection	None



Carroll	Becky	PJM Interconnection	None
Chmielewski	Brian	PJM Interconnection	None
Ciabattoni	Joseph	PJM Interconnection	None
Connell	Jason	PJM Interconnection	None
Connolly	Matt	PJM Interconnection	None
Coscia	Carl	PJM Interconnection	None
Coyne	Suzanne	PJM Interconnection	None
Curley	Maureen	PJM Interconnection	None
D'Antonio	Phil	PJM Interconnection	None
DelOlmo	Rizki	PJM Interconnection	None
Dettrey	Mark	PJM Interconnection	None
DeVita	Thomas	PJM Interconnection	None
DiMartino	Denise	PJM Interconnection	None
Downs	Jere	PJM Interconnection	None
Drauschak	Lisa	PJM Interconnection	None
Egan	Amanda	PJM Interconnection	None
Foley	Pauline	PJM Interconnection	None
Glazer	Craig	PJM Interconnection	None
Gledhill	Andrew	PJM Interconnection	None
Greening	Michele	PJM Interconnection	None
Hauske	Tom	PJM Interconnection	None
Herel	Suzanne	PJM Interconnection	None
Hicks	Colleen	PJM Interconnection	None
Hu	Yong	PJM Interconnection	None
Keech	Adam	PJM Interconnection	None
Khan	Aftab	PJM Interconnection	None
Kim	Sung	PJM Interconnection	None
Kimmel	David	PJM Interconnection	None
Lacek	Mollie	PJM Interconnection	None
Lockwood	Dan	PJM Interconnection	None
Lu	Chen	PJM Interconnection	None
Mali	Gizella	PJM Interconnection	None
McGill	Susan	PJM Interconnection	None
McGlynn	Paul	PJM Interconnection	None
Moscovitz	Daniel	PJM Interconnection	None
Mroz	David	PJM Interconnection	None
Muhl	Nancy	PJM Interconnection	None
O'Brien	Thomas	PJM Interconnection	None
O'Hara	Christopher	PJM Interconnection	None
Oskvig	Dean	PJM Board	None
Patel	Anita	PJM Interconnection	None
Phillips	Darlene	PJM Interconnection	None
Pilong	Christopher	PJM Interconnection	None
Pincus	Steven	PJM Interconnection	None
Robinson	Evelyn	PJM Interconnection	None
Rocha Garrido	Patricio	PJM Interconnection	None
Salmon	Lisa	PJM Interconnection	None
Scheirer	Alex	PJM Interconnection	None
Scherling	Eric	PJM Interconnection	None
Schuyler	Ken	PJM Interconnection	None
Seiler	Ken	PJM Interconnection	None
Shields	Jeffrey	PJM Interconnection	None
Staevska	Asya	PJM Interconnection	None
Stanek	Jason	PJM Interconnection	None
Swimm	Nora	PJM Interconnection	None
Tribulski	Jen	PJM Interconnection	None



VanZandt	Vickie	PJM Board	None
Vinnik	Daniel	PJM Interconnection	None
Waweru	James	PJM Interconnection	None
Wharton	Matthew	PJM Interconnection	None