

Market Implementation Committee - Special Session

Quadrennial Review

WebEx

May 19, 2025

9:00 a.m. – 12:00 p.m. EPT

Administration (9:00 – 1:05)

Emmy Messina, PJM welcomed the meeting participants and reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation and the WebEx Participant Identification Requirements

Information Items (9:05 – 11:00)

1. Quadrennial Review Discussion

- a. Skyler Marzewski, PJM, provided an update on the Quadrennial Review timeline. The presentation also contained Net Energy & Ancillary Services data which is being provided for informational purposes.
- b. LS Power provided feedback on PJM's Quadrennial Review.
- c. IMM provided feedback on PJM's Quadrennial Review.
- d. Rockland Electric provided verbal feedback on PJM's Quadrennial Review.

CBIR Process (11:00 - 12:00)

2. Quadrennial Review Matrix

Dave Anders, PJM, facilitated a discussion to identify additional interests and design components on the Quadrennial Review matrix as part of the Consensus Based Issue Resolution Process.

3. **Attendance**

Last Name	First Name	Company	Sector
Ahuja	Manan	RiverCrest Power-South, LLC	Other Supplier
Anders	David	PJM Interconnection	None
Anderson	Jared	S&P Global Inc.	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Barker	Jason	Vitol Inc.	Generation Owner
Barmack	Matt	Calpine Energy Services, L.P.	Generation Owner
Barrett	Emily	PJM Interconnection	None
Barry	Abdoul	Pennsylvania Public Utility Commission	None
Benitez	Rick	BE&C	None
Benner	Scott	PJM Interconnection	None

Bernabeu	Emanuel	PJM Interconnection	None
Bondi	Greg	Constellation Energy Generation, LLC	Generation Owner
Bowring	Joe	Monitoring Analytics	None
Boyle	Glen	PJM Interconnection	None
Bradley	Heisey,	Tenaska Pennsylvania Partners, LLC	Generation Owner
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Brunelle	Tanner	Virginia State Corporation Commission	None
Bruno	Pat	PJM Interconnection	None
Bryson	Michael	PJM Interconnection	None
Callen	Zachary	Illinois Commerce Commission	None
Canchi	Devendra	Monitoring Analytics	None
Carmean	Gregory	Organization of PJM States, Inc.	None
Carretta	Taylor	Exeter Associates, Inc.	None
Carrier	Ron	Big Lake Consulting	None
Carroll	Rebecca	PJM Interconnection	None
Casamassima	Brandon	Carroll County Energy LLC	Generation Owner
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Christopher	Mahila	Public Utilities Commission of Ohio	None
Ciabattoni	Joe	PJM Interconnection	None
Clarke	Linda	PJM Interconnection	None
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Cohen	Daniel	Statkraft US LLC	Other Supplier
Connell	Jason	PJM Interconnection	None
Connolly	Matt	PJM Interconnection	None
Coscia	Carl	PJM Interconnection	None
Costes	Taylor	Indiana Utility Regulatory Commission	None
Cox	Jason	EQ Energy Advisors, LLC	None
Croop	Danielle	PJM Interconnection	None
Curtin	Haley	PJM Interconnection	None
Curtis	Kenneth	Enverus, Inc.	None
D'Antonio	Phil	PJM Interconnection	None
Davis	David	Apex Clean Energy Holdings, LLC	
Davis	James	Dominion Energy Generation Marketing, Inc.	Generation Owner
DePillis	Mario	Non-member	None
Domian	Christin	Duquesne Light Company	Transmission Owner
Dorko	Keri	Monitoring Analytics	None
Drom	Rick	Non-member	None
Drugan	Dylan	Daymark Energy Advisors	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Edmonds	Brian	DC Public Service Commission	None
Ellis	Jordan	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Ericson	Christine	Illinois Commerce Commission	None
Everngam	Scott	Blue Horseshoe Energy LLC	None
Fee	George	Appalachian Power Company	Transmission Owner
Feng	Julan	PJM Interconnection	None
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Fink	Sari	MAREC Action	None
Fitch	Neal A.	NRG Business Marketing LLC	Generation Owner

Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner
Foster Cronin	Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Franks	Ed	PJM Interconnection	#N/A
Furtaw	Natalie	PJM Interconnection	None
Gates	Jill	PJM Interconnection	None
Gelbaugh	Andrew	Talen Energy Marketing, LLC	Generation Owner
Ghosh	Josh	Constellation Energy Generation, LLC	Generation Owner
gilani	rehan	Castleton Commodities Energy Services LLC	Other Supplier
Glazer	Craig	PJM Interconnection	None
Glazer	Grant	Bluebird Solar LLC	Other Supplier
Gordon	Jon	Advanced Energy United	None
Gorman	Brad	American Transmission Systems, Inc.	Transmission Owner
Graf	Walter	PJM Interconnection	None
Grajales	Laura	Atlantic City Electric Company	Electric Distributor
Greene	Ben	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Haas	Howard	Monitoring Analytics	None
Haggart	Robert	Rockland Electric Company	Transmission Owner
Hastings	David	Long Island Lighting Company dba LIPA	Other Supplier
Hauske	David	PJM Interconnection	None
Hayik	Seth	PJM Interconnection	None
Heinle	Erik	Dynegy Marketing and Trade, LLC	Generation Owner
Helm	Gary	PJM Interconnection	None
Helms	Joe	Tyr Energy, LLC	Other Supplier
Henderson	George	Chief Conemaugh Power, LLC	Generation Owner
Hixson	Cameron	Pennsylvania Public Utility Commission	None
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Hooker	Marquette	Dominion Virginia Power	Transmission Owner
Horger	Tim	PJM Interconnection	None
Horning	Lynn Marie	American Municipal Power, Inc.	Electric Distributor
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hough	James	PSEG Energy Resources and Trade LLC	Other Supplier
Hoyt	Matthew	Exeter Associates, Inc.	None
Hsia	Eric	PJM Interconnection	None
Hu	Yong	PJM Interconnection	None
Huang	James	Electranet REP I, LLC	Other Supplier
Hunter	Scott	Non-member	None
Hurd	Shawn	Monongahela Power Company	Transmission Owner
Hyzinski	Tom	GT Power Group, LLC	None
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Johnson	Amanda	Duquesne Light Company	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Johnston	David	Indiana Utility Regulatory Commission	None
Jones	Scott	Indiana Office of Utility Consumer Counselor	None
Junge	Joshua	Sargent & Lundy	None
Keech	Adam	PJM Interconnection	None

Kelly	Gwen	PJM Interconnection	None
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Keshavamurthy	Bhavana	PJM Interconnection	None
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Kirk	Steve	Parkway Generation Operating LLC	Generation Owner
Klingensmith	Laurel	American Transmission Systems, Inc.	Transmission Owner
Lafayette	Robin	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Lifson	Matthew	Non-member	None
Litchfield	Matt	CPV Power Holdings, LP	Generation Owner
Lovan	Kellie	Kentucky Public Service Commission	None
Lu	Chen	PJM Interconnection	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mariam	Yohannes	Office of the People's Counsel for the District of Columbia	End-Use Customer
Marzewski	Skyler	PJM Interconnection	None
Mason	Gary	American Transmission Systems, Inc.	Transmission Owner
Mason	Gary	American Transmission Systems, Inc.	Transmission Owner
Massarelli	Eva	Dominion Virginia Power	Transmission Owner
Matheson	Eric	Non-member	None
McCorry	Hannah	Illinois Commerce Commission	None
McDewell	Christian	Pennsylvania Public Utility Commission	None
McNeil	Justin	Kentucky Public Service Commission	None
Mendez	Victor	Commonwealth Edison Company	Transmission Owner
Messina	Emmy	PJM Interconnection	None
Montalvo	Marc D	Daymark Energy Advisors	None
Myers	Brian	Energy Aspects	None
Nadel	Steven	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Nader	Jordan	Public Staff - North Carolina Utilities Commission	End-Use Customer
Newbill	Brandon	Old Dominion Electric Cooperative	Electric Distributor
Newton	Jacob	Old Dominion Electric Cooperative	Electric Distributor
Niu	Grace	PJM Interconnection	None
Nix Simon	Emma	EDF Renewable Development, Inc.	None
noonan	casey	PJM Interconnection	None
Obi	Chukwudumebi	PJM Interconnection	None
O'Hara	Chris	PJM Interconnection	None
Oleary	Chris	PSEG Energy Resources & Trade LLC	Other Supplier
Ondayko	Brock	AEP Energy Partners, Inc.	Transmission Owner
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Pakela	Gregory	DTE Energy Trading, Inc.	Other Supplier
Parrot	Sarah	Public Utilities Commission of Ohio	None
Parrott	Keith	Michigan Public Power Agency	Electric Distributor
Pasteris	Ray	Pasteris Energy, Inc.	None
Patterson	Aaron	NorthBridge Group	None
Peoples	John	Duquesne Light Company	Transmission Owner
Phillips	Darlene	PJM Interconnection	None
Pierpont	Dan	Riverside Generating Company, L.L.C.	Generation Owner
Poulos	Greg	Consumer Advocates of the PJM States	None
Price	Ruth Ann	Non-member	None
Randazzo	Tim	New Jersey Board of Public Utilities	None

Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Robling	Charlie	Illinois Municipal Electric Agency	None
Rohrbach	John	Wabash Valley Power Association, Inc.	Electric Distributor
Salaneck	Alexandra	Monitoring Analytics	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Schreim	Morris	Maryland Public Service Commission	None
Schuyler	Ken	PJM Interconnection	None
Schwass	Jocce	Public Utilities Commission of Ohio	None
Sears	Debbi	Delmarva Power & Light Company	Electric Distributor
Selick	Sam	Customized Energy Solutions, Ltd.	None
Shaughnessy	Pat	Pennsylvania Public Utility Commission	None
Sloan	Ben	Organization of PJM States, Inc.	None
Sotkiewicz	Paul	E-Cubed Policy Associates, LLC	None
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stadelmeyer	Rebecca	Jersey Green Energy, LLC	Other Supplier
Steichen	Renae	Bath County Energy, LLC	Generation Owner
Stockton	Mike	Tait Electric Generating Station, LLC	Generation Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Sun	Haibin	Exelon Business Services Company, LLC	Transmission Owner
Sussler	Philip	Maryland Office of People's Counsel	End -Use Customer
Svenson	Heather	Public Service Electric and Gas Company	Transmission Owner
Swary	Michael	Interstate Gas Supply, LLC	Other Supplier
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Teti	Zach	Pennsylvania Office of Consumer Advocate	None
Theaker	Brian	Big Sandy Peaker Plant, LLC	Generation Owner
Theodore	Sharon	Electric Power Supply Association	None
Thomas	Jack	PJM Interconnection	None
Thompson	Andrew W.	The Brattle Group	None
Trease	Rhett	Duke Energy Kentucky, Inc.	Transmission Owner
Trease	Rhett	Duke Energy Kentucky, Inc.	Transmission Owner
Ushijima	Hiroaki	Elwood Energy, LLC	Generation Owner
VanderLaan	Bill	Illinois Commerce Commission	None
Vinnik	Daniel	PJM Interconnection	None
Watson	Brian	Appalachian Power Company	Transmission Owner
Waweru	James	PJM Interconnection	None
Whitehead	Jeff	JWEnergy Solutions	None
Williamson - Downs	Jere	PJM Interconnection	None
Wilson	James	Wilson Energy Economics	None
Wingfield	Derek	East Kentucky Power Cooperative, Inc.	Transmission Owner
Yang	Julie	Constellation Energy Generation, LLC	Generation Owner
Yeoman	Ryan	Michigan Public Service Commission	None
Youchak	Paul	New Jersey Board of Public Utilities	None
Youth	Michael	North Carolina Electric Membership Corporation	Electric Distributor
Yu	Haibin	Calpine Energy Services, L.P.	Generation Owner
Zhao	Wentao	PJM Interconnection	None

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
June 16, 2025	9:00 am – 12:00 pm	WebEx	June 09	June 12
June 30, 2025	9:00 am – 12:00 pm	WebEx	June 23	June 26

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

Author: Matt Connolly

Antitrust:

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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](#).

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