

**Reactive Power Compensation Task Force**  
**WebEx / Teleconference**  
**October 20, 2022**  
**1:00 p.m. – 4:00 p.m. EPT**

Issue Tracking: Reactive Power Compensation <https://www.pjm.com/committees-and-groups/task-forces/rpctf>


## Administration (1:00-1:10)

Danielle Croop and Risa Holland provided welcome, announcements, introductions, and review of the Antitrust, Code of Conduct, and Public Meetings/Media Participation Guidelines.

- Stakeholders approved the draft minutes from the September 28, 2022 RPCTF meeting.
- Danielle Croop reviewed the Reactive Power Compensation Task Force work plan and agenda for today’s meeting.

## CBIR Process (Proposed Options) (1:10-3:45)

1. Danielle Croop, PJM, facilitated a discussion of proposal packages.
  - A. Bruce Grabow, Frank Swigonski and Wade Horgan, CEC, reviewed CEC’s proposal (Package B)
  - B. Dr. Joe Bowring, IMM, reviewed the IMM’s proposal (Package F).
  - C. Darrell Frogg, PJM, was unable to review the illustrative examples of Reactive Capability (D-Curves) and Corresponding Compensation (Packages E and G) and is scheduled to present at the November 29 RPCTF.
  - D. Glen Boyle, PJM, was unable to review PJM’s proposal updates (Packages E and G) and is scheduled to present at the November 29 RPCTF.
2. Danielle Croop, PJM, stated that the updated polling questions would be reviewed at the November 29 RPCTF meeting.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location		
November 29, 2022	1:00 p.m.	Webex / Teleconference	November 17, 2022	November 22, 2022
2023 Meetings	TBD	Webex / Teleconference	TBD	TBD

Author: Risa Holland

Last Name	Company	Sector
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# Approved Minutes

Andrus, Kyle	Acciona Energy North American Corp.	Generation Owner
Bethel, Dennis	BERC LLC	None
Bischof, Zander		
Blair, Tom	Monitoring Analytics	None
Bowring, Joe	Monitoring Analytics	None
Boyle, Glen	PJM Interconnection	None
Boyle, Sean	Constellation	Generation Owner
Brady, George	OVEC	Transmission Owner
Callen, Zachary	Illinois Commerce Commission	None
Carrier, Ronald	Big Lake Consultant	None
Chadliev, Vladimir	BayWa r.e. Solar Projects, LC	None
Cocco, Mike	ODEC	Electric Distributor
Corash, Rich	PSEG	Other Supplier
Cox, Jason	ECM Energy Mgmt	None
Croop, Danielle	PJM Interconnection	None
Dailey, Faith	PJM Interconnection	None
Dantonio, Phil	PJM Interconnection	None
Davis, David	Apex Clean Energy Holdings, LLC	None
Davis, James	Dominion Energy Generation Marketing, Inc	Generation Owner
Dawson, Christian	Acciona Energy North American Corp.	Generation Owner
Dugan, Chuck	East Kentucky Power Cooperative, Inc	Transmission Owner
Fabiano, Janell	PJM Interconnection	None
Fall, Maguette	EDF Energy Services	None
Filomena, Guy	Customized Energy Solutions	None
Fink, Sari	American Wind Energy Association	None
Foladare, Kenneth	Geenex Solar, LLC	Other Supplier
Ford, Adrien	ODEC	Electric Distributor
Franks, Edmund	PJM Interconnection	None
Frogg, Darrell	PJM Interconnection	None
Gaddes, Caleb	Whitetail Solar 1, LLC	Generation Owner
Gajdowski, Denise	PJM Interconnection	None
Gates, Terry	AEP Energy	Transmission Owner
Gorman, Bradley	First Energy Corp.	Transmission Owner
Grabow, Bruce	Locke Lord LLP	None
Greco, Steven	NextEra Energy Marketing, LLC	Other Supplier
Guntle, Vince	American Powernet	End-Use Customer
Hastings, David	PJM Interconnection	None
Hauske, Thomas	PJM Interconnection	None
Hazel, Steve	Geenex Solar, LLC	Other Supplier

He, Ray	FERC	None
Hohenshilt, Jennifer	Talen Energy	Generation Owner
Holdbrook, Ruth	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Holland, Risa	PJM Interconnection	None
Holter, Natasha	PJM Interconnection	None
Horger, Tim	PJM Interconnection	None
Horning, Lynn	AMP, Inc	Electric Distributor
Horigan, Walter	Tangibl Group, Inc	None
Hsia, Eric	PJM Interconnection	None
Hugee, Jacqui	Dominion Energy Generation Marketing, Inc	Transmission Owner
Hyatt, Earl	Monitoring Analytics	None
Hyzinski, Tom	GT Power Group	None
Idemitsu, Jesse	Idemitsre Renewables	None
Janapereddy, Anu	National Grid Renewables	None
Johnson, Carl	Customized Energy Solutions	None
Jones, Peter	Savion, LLC	None
Kazala, Kathi	Camp Grove Wind Farm, LLC	Generation Owner
Kilgallen, Kevin	Avangrid Renewables, LLC Grid	Generation Owner
Kelly, Ross	PJM Interconnection	None
Kelly, Stephen	Brookfield Renewable	Other Supplier
Kogut, George	NYPA	Other Supplier
Laguardia, Alex	Covanta	Generation Owner
Lai, Erin	PJM Interconnection	None
Mabry, David	McNees Wallace & Nurick LLC	None
Mekala, Karthik		
Mason, George	First Energy Corp.	Transmission Owner
Mayeux, Trey		
Midgley, Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mooney, Jeff	First Energy Corp.	Transmission Owner
Morelli, Lisa	PJM Interconnection	None
Moscovitz, Daniel	PJM Interconnection	None
Muhl, Nancy	PJM Interconnection	None
Muller, Ron	Big Lake Consultant	
Nix, Emma	Leeward Energy	Generation Owner
Okenfuss, James	Savion, LLC	None
Ondayko, Brock	AEP Energy	Transmission Owner
Patel, Kavya	Atlantic Shore Wind	
Patel, Shodham	Constellation Energy Generation, LLC	Generation Owner
Peacey, Denelle	TransAlta Energy Marketing (U.S.) Inc.	Other Supplier

Phenix, Mike	Morgan Stanley Capital Group Inc.	Other Supplier
Poulos, Greg	Organization of PJM States, Inc	None
Price, Ruth Ann	Delaware Division of the Public Advocate	End-Use Customer
Rainey, John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Rutledge, Craig	AEP	Transmission Owner
Sasser, Jonathan	Customized Energy Solutions	None
Seibel, August	IMG Energy Solutions	Generation Owner
Shade, Johannes	FERC	None
Strom, Ryan	Buckeye Power, Inc	Electric Distributor
Stupar, Rob	Invenergy Energy Management, LLC	Generation Owner
Sturgeon, John	Duke Energy Business Services LLC	Transmission Owner
Svenson, Heather	Public Service Electric and Gas Company	Transmission Owner
Sweeney, Rory	GT Power Group, LLC	None
Swigonski, Frank	Pine Gates Mid Atlantic, LLC	Other Supplier
Szeto, Connie	Orsted Onshore North America, LLC	Generation Owner
Tashakkori, Cyrus	Open Roads Renewables, LLC	Other Supplier
Van den Heuvel, Kim	Algonquin Energy Services Inc. (Great Bay Solar)	Generation Owner
Vivas, Luis	NextEra Energy Marketing, LLC	Other Supplier
Walcavich, Colin	Green River Holdings, LLC	Generation Owner
Whitehead, Jeff	GT Power Group, LLC	None
Wray, Gizelle	Savion LLC	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 PJM 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.

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

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