



Reactive Power Compensation Task Force WebEx / Teleconference February 7, 2022 9:00 a.m. – 12:00 p.m. EPT

RPCTF Issues Tracking Link

Administration (9:00-9:10)

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

Diane Lake reviewed the agenda for today.

1. Stakeholders agreed to approve the updated draft minutes from the January 7, 2022 meeting and the March 7, 2022 meeting so that PJM could add the attendee list.

FERC Update (9:10-9:20)

2. Thomas DeVita, PJM, provided an update on PJM comments to the FERC Notice of Inquiry (Docket No. RM22-2-000).

CBIR Process (09:20-11:55)

3. Diane Lake lead a discussion reviewing the Interests and further developed the Design Components on the Options Matrix.

Future Agenda Items and Actions Items (11:55-12:00)

 Continued discussion of the Matrix and preparation for the Design Components and Options stages of the CBIR process.

Future Meeting Dates and Materials		Materials Due to Secretary	Materials	
Date	Time	Location	to Secretary	Published
March 7, 2022	9:00 a.m.	Webex / Teleconference	February 25, 2022	March 2, 2022
April 4, 2022	9:00 a.m.	Webex / Teleconference	March 24, 2022	March 29, 2022
May 9, 2022	9:00 a.m.	Webex / Teleconference	April 29, 2022	May 4, 2022
June 6, 2022	9:00 a.m.	Webex / Teleconference	May 27, 2022	June 1, 2022





Name	Company Name	Sector
Alfano, Melissa	Solar Energy Industry Association	None
Anders, David	PJM Interconnection	None
Babp, Alan	PJM Interconnection	None
Baur, Sean	GlidePath Development LLC	Generatio n Owner
Benchek, Jim	American Transmission Systems, Inc.	Transmissi on Owner
Benjamin, Nick	NedPower Mount Storm, LLC	Generatio n Owner
Bernabeu, Emmanuel	PJM	None
Bhana, Rajesh	Exelon Business Services Company, LLC	Transmissi on Owner
Blair, Tom	Monitoring Analytics	None
Bowring, Joe	Monitoring Analytics	None
Boyle, Glen	PJM Interconnection	None
Brahman, Azade	ORSTED	Other Supplier
Brodbeck, John	EDP Renewables North America LLC	Generatio n Owner
Brown, George	Acciona Energy North America Corporation	Generatio n Owner
Brozina, Mark	Tangibl Group, Inc.	None
Bryson, Mike (he/him/his)	PJM Internal	None
Callen, Zachary	Illinios Commerce Commission	None
Canter	Appalachian Power Company (AEP Generation)	Transmissi on Owner
Cao, Roger	PJM Interconnection	None
Carmean, Gregory	Organization of PJM States, Inc.	None
Carrier, Ron	Big Lake Consulting Group, LLC	None
Chang, Sean	Shell Energy North America (US), L.P.	Other Supplier
Chmielewskin Brian	PJM Interconnection	None
Chocarro Aguirrebengoa, Iker	RWE Renewables Americas, LLC	Generatio n Owner
Choi, Wonbae	Samsung Renewable Energy Inc.	None
Christopher, Mahila	Public Utilities Commission of Ohio	None
Coba, Luis	PSEG Renewable Transmission LLC	Other Supplier
Coccco, Michael	Old Dominion Electric Cooperative	Electric Distributor





Name	Company Name	Sector
Coyle, Billy	Dominion Virginia Power	Transmissi on Owner
Coyne, Suzanne	PJM Interconnection	None
Crystle, Gil	UGI Development Company	Generatio n Owner
Dailey. Michael	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
D'Alessandris, Louis	American Transmission Systems, Inc.	Transmissi on Owner
Davis, Elizabeth	PJM Interconnection	None
Davis, Jim	Dominion Energy Generation Marketing, Inc.	Generatio n Owner
DeVita, Thomas	PJM Interconnection	None
Dillon, Matthew	UGI Development Company	Generatio n Owner
Drivas, Cristina	Whitetail Solar 1, LLC	Generatio n Owner
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmissi on Owner
Elkins, Rachel	American Transmission Systems, Inc.	Transmissi on Owner
Fabiano, Janell	PJM Interconnection	None
Fan, Zhenyu	PJM Interconnection	None
Filomena, Guy	Customized Energy Solutions, Ltd.	None
Fink, Regan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Fink, Sara	American Wind Energy Association	None
Foladare, Kennath	Geenex Solar LLC	Other Supplier
Ford, Adrein	Old Dominion Electric Cooperative	Electric Distributor
Foster Cronin, Denise	East Kentucky Power Cooperative, Inc.	Transmissi on Owner
Frogg, Darrell	PJM Interconnection	None
Fuess, Christian	PBF Power Marketing, LLC	End-Use Customer
Gaddes, Caleb	Whitetail Solar 1, LLC	Generatio n Owner
Gates, Terry	Appalachian Power Company (AEP Generation)	Transmissi on Owner
Ghodsian, Arash	EDF Renewable Development, Inc.	None





Gorman, Bradley	American Transmission Systems, Inc.	Transmissi on Owner
Grabow, Bruce	Locke Lord LLP	None
Name	Company Name	Sector
Graf, Walter	PJM Interconnection	None
Hauske. Tom	PJM Interconnection	None
Heinle, Frederick	Office of the Peoples Counsel	End-Use Customer
Heisey, Bradley	Tenaska Pennsylvania Partners, LLC	Generatio n Owner
Herel, Suzanne	PJM Interconnection	None
Hoatson, Tom	West Deptford Energy, LLC	Generatio n Owner
Hohenshilt, Jennifer	Talen Energy Marketing, LLC	Generatio n Owner
Holdbrook, Ruth	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Holland, Risa	PJM Interconnection	None
Horigan, Walter	Tangibl Group, Inc.	None
Horning, Lynn	Customized Energy Solutions, Ltd.	None
Horstmann, John	Dayton Power & Light Company (The)	Transmissi on Owner
Hugee, Jacqui	TWE Myrtle Solar Project, LLC	Transmissi on Owner
Hull, Gerit	American Municipal Power, Inc.	Electric Distributor
Hyzinski, Tom	GT Power Group, LLC	None
Johnson, Carl	Customized Energy Solutions, Ltd.	None
Johnston, David	Other	None
Kauffman, Brian	Enel X North America, Inc.	Other Supplier
Keenan, Matthew	Elwood Energy, LLC	Generatio n Owner
Kelly, Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Kilgallen, Kevin	Avangrid Renewables, LLC	Generatio n Owner
Kimmel, David	PJM Interconnection	None
Kogut, George	New York Power Authority	Other Supplier
Kurthakoti, Divya	Ocean Wind LLC	Other Supplier
Lake, Diane	PJM Interconnection	None
Levitt, Andrew	PJM Interconnection	None





Liang-Nicol	Allegheny Power (MonPwr Gen)	Transmissi on Owner
Name	Company Name	Sector
Libbos, Robin	Allegheny Power (MonPwr Gen)	Transmissi on Owner
Lieberman, Steven	American Municipal Power, Inc.	Electric Distributor
Lu, Xi	Ford Motor Company	None
Lyakhovich, Leonid	Public Service Electric & Gas Company	Transmissi on Owner
Mabry, David	McNees Wallace & Nurick LLC	None
Mathew, Lagy	PJM Interconnection	None
McArdle, Brian	NextEra Energy Marketing, LLC	Other Supplier
McDewell, Christian	Pennsylvania Public Utility Commission	None
McNeil, Justin	Kentucky Public Service Commission	None
Midgley, Sharon	Exelon Business Services Company, LLC	Transmissi on Owner
Mihaly, Imola	Nautilus Power, LLC	Generatio n Owner
Mooney, Jeffrey	Pennsylvania Electric Company (NUGS)	Electric Distributor
Moore, Corey	PJM Interconnection	
Morelli, Lisa	PJM Interconnection	None
Muhl, Nancy	PJM Interconnection	None
Neu, Scott	AES Integrated Energy, LLC	Other Supplier
Nix, Emma	Jersey Green Energy LLC	Other Supplier
Norton, Chris	American Municipal Power, Inc.	Electric Distributor
Okenfuss, James	Savion, LLC	None
Ondayko, Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmissi on Owner
Parker, Amanda	Pennsylvania Electric Company	Electric Distributor
Patel, Keyurbhai	PJM Interconnection	None
Patel, Shodhan	Exelon Generation Company, LLC	Generatio n Owner
Patterson, Paul	Glenrock	
Peacey, Denelle	TransAlta Energy Marketing (U.S.) Inc.	Other Supplier





Peoples, John	Duquesne Light Company	Transmissi on Owner
Name	Company Name	Sector
Philips, Marjorie	Riverside Generating Company, L.L.C.	Generatio n Owner
Poulos, Greg	PJM Committee Voting Generic Account	
Price, Ruth	Delaware Division of the Public Advocate	End-Use Customer
Procuniar, Jason	Buckeye Power, Inc.	Electric Distributor
Pungaliya, Rajat	Pine Gate Mid-Atlantic, LLC	
Rainey, John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Roach, Temujin	EDF Renewable Development, Inc.	
Robinson, Becky	Vistra Energy	
Rodriguez, Tomas	Organization of PJM States, Inc.	None
Rohrbach, John	Wabash Valley Power Association, Inc.	Electric Distributor
Rutigliano, Tom	Natural Resources Defense Council	
Sasser, Jonathan	Customized Energy Solutions, Ltd.	None
Scarp, David	Calpine Energy Services, L.P.	Generatio n Owner
Schmitt, David	New Jersey Board Of Public Utilities	None
Schroeder, Connie	Dominion Virginia Power	Transmissi on Owner
Schuyler, Ken	PJM Interconnection	None
Shenk, Jordan	PJM Interconnection	None
Shestani, Remo	Tangibl Group Inc.	None
Sotkiewicz, Paul	E-Cubed Policy Associates	
Stadelmeyer , Rebecca (she/her/hers)	PJM Interconnection	None
Stanley, Chuck	Ion Group	
Stefanowicz, Vincent	PJM Interconnection	None
Stern, Alexander	Public Service Electric & Gas Company	Transmissi on Owner
Stines, Zachary	Borrego Solar	
Strom, Ryan	Buckeye Power, Inc.	Electric Distributor





Stupar, Rob	upar, Rob Invenergy Energy Management LLC	
Sturgeon, John	Duke Energy Business Services LLC	Transmissi on Owner
Name	Company Name	Sector
Suh, Jung	Calpine Energy Solutions, LLC	Other Supplier
Sussler, Philip	Office of People's Counsel	
Svenson, Heather	Public Service Electric & Gas Company	Transmissi on Owner
Swalwell, Brad	Tangent Energy Solutions, Inc.	Other Supplier
Sweeney, Rory	GT Power Group, LLC	None
Theodore, Sharon	Other	
Tighe, Andrea	CAPS	
Valle, Alexander	Federal Energy Regulatory Commission	None
Walcavich, Colin	Green River Holdings, LLC	Generatio n Owner
White, Brett	Pine Gate Mid-Atlantic, LLC	Other Supplier
Whitehead, Jeff	GT Power Group	None
Wilches, Rafael	PSEG Energy Resources and Trade LLC	Other Supplier
Wisersky, Megan	Madison Gas & Electric Co.	Other Supplier
Yum, Phil	PJM Interconnection	None
Zamarro, Alexander	Enel Trading North America, LLC	Other Supplier
Zemanek, Kevin	Buckeye Power, Inc.	Electric Distributor

Author: Risa Holland

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.





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.

On the Phone, Dial



to Mute/Unmute

Linking Teleconference Connection to Webex

When logging in to the meeting, access Webex first and select the "call me" feature to receive a direct call to your phone. Using this feature will connect your name to your Webex presence.

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.

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

rola