

Reactive Power Compensation Task Force

WebEx / Teleconference

April 4, 2022

9:00 a.m. – 12:00 p.m. EPT

Issue Tracking: [Reactive Supply and Voltage Control Compensation](#)

Administration (9:00-9:10)

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

Diane Lake reviewed the updated Reactive Power Compensation Task Force work plan and the agenda for today.


- Stakeholders approved the draft minutes from the January 7 and February 7, 2022 meetings.

CBIR Process (Proposed Options) (09:10-11:55)

- Brett White, Clean Energy Caucus (CEC), provided an overview of CEC's proposed options.
- Heather Swenson, PSEG, provided an overview of PSEG's proposed options.
- Glen Boyle, PJM, provided an overview of PJM's proposed options.
- Diane Lake lead a discussion of the Reactive Power Compensation Task Force Design Components on the Options Matrix.

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

- Introduction and review of proposals in the Matrix. Stakeholders are invited to submit new and edited proposals in advance of the next meeting.

Future Meeting Dates and Materials			Materials Due to Secretary		Materials Published
Date	Time	Location			
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
July 8, 2022	9:00 a.m.	Webex / Teleconference	June 29, 2022		July 5, 2022
August 1, 2022	1:00 p.m.	Webex / Teleconference	July 22, 2022		July 27, 2022
August 29, 2022	1:00 p.m.	Webex / Teleconference	August 23, 2022		August 26, 2022

Name	Company Name	Sector
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Abed, Abbas	Innergex Renewable USA LLC	Generation Owner
Alfano, Melissa	Solar Energy Industry Association	None
Anders, david	PJM Interconnection	None
Barker, Jason	Exelon Business Services Company, LLC	Generation Owner
Baur, Sean	GlidePath Development LLC	Generation Owner
Beeravalli, Ravi	Energy Storage Resources, LLC	
Benchek, James	American Transmission Systems, Inc.	Transmission Owner
Benson, Dan	Duke Energy Indiana, LLC	Transmission Owner
Bhana, Rajesh	Exelon Business Services Company, LLC	Transmission Owner
Blair, Tom	Monitoring Analytics	None
Bowring, Joe	Monitoring Analytics	None
Boyle, Glen	PJM Interconnection	None
Brodbeck, John	EDP Renewables North America LLC	Generation Owner
Bryson, Mike	PJM Internal	None
Callen, Zachary	Illinois Commerce Commission	None
Canter, David	Appalachian Power Company (AEP Generation)	Transmission Owner
Cao, Roger	PJM Interconnection	None
Carmean, Gregory	Organization of PJM States, Inc.	None
Carrier, Ronald	Big Lake Consulting Group, LLC	None
Carroll, Rebecca	PJM Interconnection	None
Chang, Sean	Shell Energy North America (US), L.P.	Other Supplier
Chen, Hjong	PJM Interconnection	None
Chmielewski, Brian	PJM Interconnection	None
Christopher, Mahila	Public Utilities Commission of Ohio	End-Use Customer
Clifford, Kyle	PJM Interconnection	None
Cocco, Michael	Old Dominion Electric Cooperative	Electric Distributor
Corash, Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Croop, Danielle	PJM Interconnection	None
Currier, Jeff	Dominion Virginia Power	Transmission Owner
Curtis, Kenneth	Drilling Info, Inc.	None
Davis, David	Apex Clean Energy Holdings, LLC	
Davis, Elizabeth	PJM Interconnection	None
Davis, James	Dominion Energy Generation Marketing, Inc.	Generation Owner
DeVita, Thomas	PJM Interconnection	None
Dillon, Matthew	UGI Development Company	Generation Owner
Name	Company	Sector
DiNicola, Laura	First Energy	Transmission Owner

Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Dumitriu, Nick	PJM Interconnection	None
Early, Shane	Locke Lord	None
Elkins, Rachel	American Transmission Systems, Inc.	Transmission Owner
Ericson, Christine	Illinois Commerce Commission	None
Fabiano, Janell	PJM Interconnection	None
Fall, Maguette	EDF Renewable Development, Inc.	None
Fan, Zhenyu	PJM Interconnection	None
Filomena, Guy	Customized Energy Solutions, Ltd.	None
Fink, Regan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Fink, Sari	American Wind Energy Association	None
Foladare, Kenneth	Geenex Solar LLC	Other Supplier
Ford, Adrien	Old Dominion Electric Cooperative	Electric Distributor
Foster Cronin, Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Frogg, Darrell	PJM Interconnection	None
Fuess, Christian	PBF Power Marketing, LLC	End-Use Customer
Gaddes, Caleb	Whitetail Solar 1, LLC	Generation Owner
Gajdowski, Denise	PJM Interconnection	None
Gates, Terry	Appalachian Power Company (AEP Generation)	Transmission Owner
Glatz, Suzanne	PJM Interconnection	None
Gorman, Bradley	American Transmission Systems, Inc.	Transmission Owner
Grabow, Bruce	Locke Lord LLP	None
Greco, Steven	NextEra Energy Marketing, LLC	Other Supplier
Guntle, Vince	American PowerNet Management, L.P.	End-Use Customer
Hauske, Thomas	PJM Interconnection	None
Heinle, Frederick	Office of the Peoples Counsel	End-Use Customer
Heisey, Bradley	Tenaska Pennsylvania Partners, LLC	Generation Owner
Hoatson, Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt, Jennifer	Talen Energy Marketing, LLC	Generation Owner
Holdbrook, Ruth	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Holland, Risa	PJM Interconnection	None
Horger, Tim	PJM Interconnection	None
Horning, Lynn Marie	Customized Energy Solutions, Ltd.	None
Horstmann, John	Dayton Power & Light Company (The)	Transmission Owner
Hough, Dennis	PJM Interconnection	None
Name	Company	Sector
Hugee, Jacquelynn	TWE Myrtle Solar Project, LLC	Transmission Owner

Hyzinski, Tom	GT Power Group, LLC	None
Jett, William	Duke Energy Business Services LLC	Transmission Owner
Johnson, Carl	Customized Energy Solutions, Ltd.	None
Johnston, David	Other	None
Kalaskar, Rahul	AES Laurel Mountain, LLC	Generation Owner
Kauffman, Brian	Enel X North America, Inc.	Other Supplier
Keegan, Jack		None
Keenan, Matthew	Elwood Energy, LLC	Generation Owner
Kelly, Ross	PJM Interconnection	None
Kelly, Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Kilgallen, Kevin	Avangrid Renewables, LLC	Generation Owner
Kimmel, David	PJM Interconnection	None
Kogut, George	New York Power Authority	Other Supplier
Liang-Nicol, Cecilia	Allegheny Power (MonPwr Gen)	Transmission Owner
Libbos, Robin	Allegheny Power (MonPwr Gen)	Transmission Owner
Mascarenhas, Sandeep	Brookfield Renewable Trading and Marketing LP	Other Supplier
Mayes, Jeffrey	Monitoring Analytics	None
McGlynn, Paul	PJM Interconnection	None
McNeil, Justin	Kentucky Public Service Commission	End-Use Customer
Medina, Jorge	OPDEnergy	None
Mehta, Gaurav	Whitetail Solar 1, LLC	Generation Owner
Mekala, Karthik	RWE Renewables Americas, LLC	Generation Owner
Midgley, Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mihaly, Imoola	Nautilus Power, LLC	Generation Owner
Moon, Chris	Apex Clean Energy Holdings, LLC	None
Mooney, Jeffrey	Pennsylvania Electric Company (NUGS)	Electric Distributor
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
Olinger, Robert	Keystone-Conemaugh Projects, LLC (Keystone)	Other Supplier
Name	Company	Sector
Ondayko, Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner

Parker, Amanda	Pennsylvania Electric Company	Electric Distributor
Patel, Keyurbhai	PJM Interconnection	None
Patel, Shodhan	Constellation Energy Generation, LLC	Generation Owner
Pawar, Asawari	Orsted Onshore North America, LLC	Generation Owner
Peacey, Denelle	TransAlta Energy Marketing (U.S.) Inc.	Other Supplier
Phillips, Darlene	PJM Interconnection	None
Pilong, Christopher	PJM Interconnection	None
Price, Ruth	Delaware Division of the Public Advocate	End-Use Customer
Proconiar, Jason	Buckeye Power, Inc.	Electric Distributor
Pungaliya, Rajat	Pine Gate Mid-Atlantic, LLC	None
Rainey, John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Richards, Darian	AMP Transmission, LLC	Transmission Owner
Roach, Temujin	EDF Renewable Development, Inc.	
Robinson, Robinson	Vistra Energy	Other Supplier
Rodriguez, Tomas	Organization of PJM States, Inc.	None
Rohrbach, John	Wabash Valley Power Association, Inc.	Electric Distributor
Roychowdhury, Rajarshi	Dayton Power & Light Company (The)	Transmission Owner
Rumsey, Amanda	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Rutledge, Craig	Appalachian Power Company (APCO Dedicated)	Transmission Owner
Sasser, Jonathan	Customized Energy Solutions, Ltd.	None
Scarp, David	Calpine Energy Services, L.P.	Generation Owner
Schmitt, David	New Jersey Board Of Public Utilities	None
Schneider, Will	Crossover Energy Partners	None
Schroeder, Connie	Dominion Virginia Power	Transmission Owner
Schroeder, Connie	Virginia Electric & Power Company	Transmission Owner
Schweizer, David	PJM Interconnection	None
Seide, Richard	Apex Clean Energy	None
Shade, Johannes	Federal Energy Regulatory Commission	None
Shenk, Jordan	PJM Interconnection	None
Sotkiewicz, Paul	E-Cubed Policy Associates	None
Stadmeyer, Rebecca	PJM Interconnection	None
Stanfill, Susan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Name	Company	Sector
Stefanowicz, Vincent	PJM Interconnection	None
Stern, Alexander	Public Service Electric & Gas Company	Transmission Owner

Strom, Ryan	Buckeye Power, Inc.	Electric Distributor
Stupar, Rob	Invenergy Energy Management LLC	Generation Owner
Sturgeon, John	Duke Energy Business Services LLC	Transmission Owner
Suh, Jung	Calpine Energy Solutions, LLC	Other Supplier
Svenson, Heather	Public Service Electric and Gas Company	Transmission Owner
Swalwell, Brad	Tangent Energy Solutions, Inc.	Other Supplier
Sweeney, Rory	GT Power Group, LLC	None
Theodore, Sharon	Electric Supply Power Company	None
Tighe, Andrea	CAPS	None
Walcavich, Colin	Green River Holdings, LLC	Generation Owner
White, Brett	Pine Gate Mid-Atlantic, LLC	Other Supplier
Whitehead, Jeffrey	GT Power Group	None
Wilches, Rafael	PSEG Energy Resources and Trade LLC	Other Supplier
Wilson, Rob	Illinois Municipal Electric Agency	Electric Distributor
Woznyj, Michael	PJM Interconnection	None
Zamarro, Alexander	Enel Trading North America, LLC	Other Supplier
Zhang, Mike	PJM Interconnection	None
Zugris, Donna	Federal Energy Regulatory Commission	None

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.

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