

DER Ride Through Task Force
PJM Conference and Training Center
April 2, 2019
9:00 a.m. – 12:00 p.m. EPT

Administration

- Ms. Susan McGill opened the meeting and welcomed those attending in person and on the phone.

Mr. Jonathan Thompson reviewed the Anti-Trust Policy, Code of Conduct, and Media Participation Policy. No media identified themselves as present.

Education

- DER Fast Trip Impact Study Update**

Mr. Rojan Bhattarai, Argonne National Labs, reviewed assumptions and current status of PJM's dynamic study of transmission for the response of DER and transmission network to a 3-phase transmission fault

CBIR Process

- Matrix Presentation**

Mr. Andrew Levitt presented additions to the matrix and design components, including new options for the intermediate and severe low voltage trip points, as well as introduction of IEEE 1547-2018 Category III as an option for consideration.

- Matrix Discussion**

Ms. Susan McGill led a discussion of the matrix and design components. Additional options for several design components were added or edited based on stakeholder feedback.

Future Agenda Items

Participants had the opportunity to request the addition of any new items to the agenda of a future meeting.

Future Meeting Dates

April 23, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx
May 21, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx
June 14, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx
July 8, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx

In Person Attendance

Name	Company
Bhattarai, Rojan	PJM Interconnection, LLC
Fabiano, Janell	PJM Interconnection, LLC
Foladare, Kenneth	Tangibl
Kogut, George	New York Power Authority
Levitt, Andrew	PJM Interconnection, LLC
Nix, Emma	PJM Interconnection, LLC
Sweeney, Rory	GT Power Group

THOMAS, AMBER	PPL Electric Utilities Corp. dba PPL Utilities
Yang, Tao	PJM Interconnection, LLC

Teleconference Attendance

Name	Company	Sector
Ford, Adrien	Old Dominion Electric Cooperative	Not Applicable
Mousa, Ahmed	Public Service Electric & Gas Company	Not Applicable
Willey, Amy	Delaware.gov	Not Applicable
Trayers, Barry	Citigroup Energy, Inc.	Other Supplier
Malladi, Brindavani	PJM Interconnection, LLC	Not Applicable
Ondayko, Brock	Appalachain Power Company	Transmission Owner
Campbell, Bruce	EnergyConnect, Inc.	Other Supplier
Singer, Chad	Trane Grid Services, LLC	Other Supplier
Norton, Chris	American Municipal Power, Inc.	Electric Distributor
Domian, Christin	Duquesne Light Company	Transmission Owner
Mertz, Christopher	Virginia Electric & Power Company	Transmission Owner
Johnston, David	Indiana Utility Regulatory Commission	Not Applicable
Mabry, David	McNees Wallace & Nurick LLC	Not Applicable
Winkler, Eric	Winkler Energy Consulting	Not Applicable
Tobia, James	FirstEnergy Solutions Corp.	Transmission Owner
Fort, Jim	The Energy Authority	Other Supplier
Feller, John	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Price, Justin	FirstEnergy Solutions Corp.	Transmission Owner
Schuyler, Ken	PJM Interconnection, LLC	Not Applicable
D'Alessandris, Lou	FirstEnergy Solutions Corp.	Transmission Owner
Collette, Lucas	Duquesne Light Company	Transmission Owner
Diong, Mamadou	Dominion Virginia Power	Not Applicable
Wisersky, Megan	Madison Gas & Electric Company	Other Supplier
Borgatti, Michael	Gabel and Associates	Not Applicable
Gilani, Rehan	ConEdison Energy, Inc.	Other Supplier
Gebhardt, Scott	Pennsylvania Public Utility Commission	Not Applicable
Carr, Sean	ComEd	Transmission Owner
Starkov, Stefan	PJM Interconnection, LLC	Not Applicable
Ahmad, Syed	The Federal Energy Regulatory Commission	Not Applicable
Hoatson, Tom	Riverside Generating, LLC	Other Supplier
Terek, Wesley	Mitsubishi Electric Power Products Inc.	Not Applicable
Matheson, Eric	Pennsylvania Public Utility Commission	Not Applicable
Cocco, Michael	Old Dominion Electric Cooperative	Not Applicable
Colby, Mike	PPL Electric Utilities Corp.	Not Applicable
Glatz, Suzanne	PJM Interconnection, LLC	Not Applicable
Chen, Yang	PJM Interconnection, LLC	Not Applicable
Fan, Zhenyu	PJM Interconnection, LLC	Not Applicable

Author: Jonathan Thompson

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:



Meeting Minutes

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.

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