

**DER Ride Through Task Force**  
**PJM Conference and Training Center**  
**March 13, 2019**  
**9:00 a.m. – 12:00 p.m. EPT**

## Administration (9:00-9:15)

- 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 (9:15-10:00)

- Transmission and Distribution Protection**  
 Mr. Terry Fix, Dominion, presented background on Transmission and Distribution protection including overviews of relay operations and how they can impact DER.

## CBIR Process (10:00-11:45)

- PJM Opening Proposal Compared to standard in other areas**  
 Mr. Andrew Levitt, PJM reviewed ride through and trip envelopes including PJM straw proposal
- Matrix Review**  
 Ms. Susan McGill reviewed the initial matrix. Stakeholder feedback was requested.
- DER Fast Trip Impact Study**  
 Mr. Andrew Levitt, PJM, reviewed PJM's dynamic study of transmission for the response of DER and transmission network to a 3-phase transmission fault

## Future Agenda Items (11:45-12:00)

Participants had the opportunity to request the addition of any new items to the agenda of a future meeting. None were noted.

## Future Meeting Dates

April 02, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx
April 23, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx

## In Person Attendance

Name	Company	Sector
Bhattarai, Rojan	PJM Interconnection, LLC	Not Applicable
Catalano, Christina	PJM Interconnection, LLC	Not Applicable
Ciabattoni, Joseph	PJM Interconnection, LLC	Not Applicable
Foladare, Kenneth	Tangibl	Not Applicable
Kogut, George	New York Power Authority	Other Supplier
Levitt, Andrew	PJM Interconnection, LLC	Not Applicable

Matheson, Eric	Pennsylvania Public Utility Commission	Not Applicable
McGill, Susan	PJM Interconnection, LLC	Not Applicable
O'Hara, Bernard	PJM Interconnection, LLC	Not Applicable
Sweeney, Rory	GT Power Group	Not Applicable
Yang, Tao	PJM Interconnection, LLC	Not Applicable

## Teleconference Attendance

Name	Company	Sector
Ford, Adrien	Old Dominion Electric Cooperative	Electric Distributor
Rumsey, Amanda	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Willey, Amy	Delaware.gov	Not Applicable
Swalwell, Brad	Tangent Energy Solutions, Inc.	Other Supplier
Sherman, Bob	PSEG	Not Applicable
Malladi, Brindavani	PJM Interconnection, LLC	Not Applicable
Ondayko, Brock	Appalachian Power Company	Transmission Owner
Campbell, Bruce	EnergyConnect, Inc.	Other Supplier
Colbert, Cathleen	NRG Power Marketing LLC	Other Supplier
Norton, Chris	American Municipal Power, Inc.	Electric Distributor
Domian, Christin	Duquesne Light Company	Transmission Owner
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Croop, Danielle	PJM Interconnection, LLC	Not Applicable
Ellis, David	PSEG	Not Applicable
Mabry, David	McNees Wallace & Nurick LLC	Not Applicable
Winkler, Eric	Winkler Energy Consulting	Not Applicable
O'Neill, Jack	PJM Interconnection, LLC	Not Applicable
Davis, James	Dominion Energy Marketing, Inc.	Generation Owner
Whitehead, Jeffrey	GT Power Group	Not Applicable
Tobia, Jim	First Energy	Not Applicable
Brokdbeck, John	EDP Renewables	Not Applicable
Aguilera, Jorge	Duke Energy Business Services LLC	Transmission Owner
Deverick, Jonathan	Dominion	Not Applicable
DeLosa, Joseph	DE Public Service Commission	Not Applicable
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
Horning, Lynn Marie	Customized Energy Solutions, Ltd.	Not Applicable
Diong, Mamadou	Dominion Virginia Power	Not Applicable
Smith, Mark	American Electric Power	Not Applicable
Natrin, Michael	Delmarva Power & Light Company	Electric Distributor
Connelly, Nancy	Duke Energy Ohio, Inc.	Transmission Owner
Gilani, Rehan	ConEdison Energy, Inc.	Other Supplier
Dolan, Ryan	American Municipal Power, Inc.	Electric Distributor
Gebhardt, Scott	Pennsylvania Public Utility Commission	Not Applicable
Glatz, Suzanne	PJM Interconnection, LLC	Not Applicable
Hoatson, Tom	Riverside Generating, LLC	Other Supplier
Terek, Wesley	Duquesne Light Company	Transmission Owner
Mahila, Christopher	Ohio Public Utility Commission	Not Applicable

Author: Jonathan Thompson



# Meeting Minutes

**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:

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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.*

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