

PC Special Session: Merchant Transmission and Offshore Wind PJM Conference and Training Center August 23, 2019 9:00 a.m. – 12:00 p.m. EPT

# Administration (9:00-9:10)

 Mr. John Reynolds called the meeting to order and reviewed the agenda. Ms. Natalie Tacka reviewed the Anti-trust, Code of Conduct, media participation and WebEx guidelines. In-room attendance was taken and teleconference attendance was taken offline from the list of WebEx attendees. Minutes from the July 15<sup>th</sup> meeting were approved.

Consensus Based Issue Resolution (CBIR) (9:10- 11:25)

 Solution Options & Packages Poll Results - Mr. Reynolds led a discussion on the results of the nonbinding poll on key Solution Options that differentiate the Packages developed to date. The poll ran from 7/22/19 to 8/12/19.

Work Plan Discussion (11:25-11:45)

3. <u>Work Plan</u> - Mr. Reynolds led a discussion on the work plan and meeting schedule.

Wrap-up: Action Items, Future Agenda Items, Reminders (11:45-12:00)

 Mr. Reynolds and Ms. Tacka closed the meeting by reviewing action items and previewing topics for the next meeting.

a. Further discussion on path forward for this Special Session will be brought to the 9/12/2019 Planning Committee.

Future Meeting Dates			
September 20, 2019 October 24, 2019 November 15, 2019 December 13, 2019	9:00 a.m. – 12:00 p.m. EPT 9:00 a.m. – 12:00 p.m. EPT 9:00 a.m. – 12:00 p.m. EPT 9:00 a.m. – 12:00 p.m. EPT	PJM Conference & Training Center/ WebEx PJM Conference & Training Center/ WebEx PJM Conference & Training Center/ WebEx PJM Conference & Training Center/ WebEx	
Attendance			
Name	Company Name	Sector	
John Reynolds (Chair)	PJM Interconnection, LLC	Not Applicable	
Natalie Tacka (Secretary)	PJM Interconnection, LLC	Not Applicable	
Muhsin Abdur-Rahman	ABB	Not Applicable	
Ryan Jones	Allegheny Electric Cooperative, Inc.	Electric Distributor	
Gary Fuerst	American Transmission Systems, Inc.	Transmission Owner	
Theodore Paradise	Anabaric	Not Applicable	
Takis Laios	Appalachian Power Company	Transmission Owner	
Ryan Gibbons	Avangrid Networks, Inc.	Other Supplier	
Brian Vayda	Borough of Park Ridge, NJ	Electric Distributor	



# **Draft Minutes**

Diane Janicki David Scarpignato Rehan Gilani Haibin Sun Carl Johnson Lynn Marie Horning Jonathan Sasser Dwarakesh Nallan John Horstmann Joseph DeLosa James Davis Connie Lowe Doug Copeland John Brodbeck Robert Taylor Kevin Thundiyil Andrew Horne Tom Bainbridge **Rory Sweeney** Tom Hyzinski James Nash David Mabry Stephen Boyle Erik Hanser John Dadourian Henry Ogden George Kogut Avi Zevin Cynthia Holland Gabriel Hollis David Brown Michael Dailey Adrien Ford Mark Ringhausen William Pezalla Monica Jha Aaron Berner Eric Hsia Jere Downs Ken Schuyler Larry Farmer Matthew LaRocque

Boston Energy Trading & Marketing, LLC Calpine Energy Services, L.P. ConEdison Energy, Inc. Constellation Energy Services, Inc. Customized Energy Solutions, Ltd. Customized Energy Solutions, Ltd. Customized Energy Solutions, Ltd.\* Daymark Energy Advisors Dayton Power & Light Company (The) **DE Public Service Commission** Dominion Energy Marketing, Inc. **Dominion Virginia Power** EDF Trading North America, LLC EDP Renewables North America, LLC Exelon Business Services Company, LLC Exelon Energy Company First Energy Company FirstEnergy Solutions Corp. GT Power Group GT Power Group Hudson Transmission Partners, LLC McNees Wallace & Nurick LLC Merion Energy Solutions Michigan Public Service Commission Monitoring Analytics, LLC New Jersey Division of Rate Counsel New York Power Authority New York University NewJersey Board of Public Utilities NextEra Energy Transmission, LLC NJ Board of Public Utilities Northern Virginia Electric Cooperative Old Dominion Electric Cooperative Old Dominion Electric Cooperative Old Dominion Electric Cooperative PCI PJM Interconnection, LLC PJM Interconnection, LLC

Generation Owner Generation Owner Other Supplier Other Supplier Not Applicable Not Applicable Not Applicable Not Applicable Transmission Owner Not Applicable Generation Owner Not Applicable Other Supplier Other Supplier Transmission Owner Transmission Owner Not Applicable Transmission Owner Not Applicable Not Applicable Other Supplier Not Applicable Not Applicable Not Applicable Not Applicable End User Customer Other Supplier Not Applicable Not Applicable Other Supplier Not Applicable **Electric Distributor** Electric Distributor Electric Distributor **Electric Distributor** Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable





PJM Interconnection, LLC	Not Applicable
PJM Interconnection, LLC	Not Applicable
Public Service Electric & Gas Company	Transmission Owner
Public Service Electric & Gas Company	Transmission Owner
Public Service Electric & Gas Company	Transmission Owner
Public Service Electric & Gas Company	Transmission Owner
Public Service Electric & Gas Company	Transmission Owner
Public Utilities Commission of Ohio	Not Applicable
Riverside Generating, LLC	Other Supplier
Rockland Electric Company	Transmission Owner
S&P Global	Not Applicable
Tangibl	Not Applicable
The Federal Energy Regulatory Commission	Not Applicable
Union of Concerned Scientists	Not Applicable
	PJM Interconnection, LLC PJM Interconnection, LLC PUblic Service Electric & Gas Company Public Utilities Commission of Ohio Riverside Generating, LLC Rockland Electric Company S&P Global Tangibl The Federal Energy Regulatory Commission

Author: Natalie Tacka

#### 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 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		Linking Teleconference Connection to WebEx	
*6 Mute / Unmute		To link your teleconference connection (audio presence) to your WebEx presence, please dial *29 and enter your Personal Identification Number. Once you are logged in to the WebEx, this PIN can be found under the "Meeting Info" tab of your WebEx window.	
Join a Meeting1. Join meeting in the WebEx desktop client 2. Enter name ( <i>First and Last*</i> ) and corporate email 3. Under "Select Audio Option" select "Call Me" option from the dropdown menu			
*Nete: Anonymous users on these using foles users an ensity will be			

\*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 role.