

# **Meeting Minutes**



Modeling Generation Senior Task Force (MGSTF) PJM Conference and Training Center and WebEx December 15, 2017 9:00 – 11:35 a.m. EPT

### Administration

- 1. Mr. Stanley Williams, PJM, and Ms. Megan McLaverty, PJM, welcomed, reviewed PJM meeting guidelines, agenda, and completed the roll call.
- 2. Ms. Megan McLaverty, PJM, asked the MGSTF to approve meeting minutes from the November 17, 2017 meeting. The minutes were approved as written without any objections or abstentions.

### Modeling of Start Up Cost

3. Mr. Tom Hauske, PJM, provided members with an education presentation regarding PJM's present process for calculating Combined Cycle Start Up Costs using Manual 15.

### **Transition Modeling Discussion**

4. Mr. Tom Hauske and Mr. Troy Cawley, PJM, provided members with an education presentation regarding Transition Modeling.

### **Solution Options**

Mr. Stan Williams, PJM, led the continued discussion on the solution package. Additional stakeholder input has been documented and will continue to be requested to develop to finalize the solution package.

### Future Agenda Items

- Parameters in Combined Cycle Modeling Presentation
- Settlement Transition Diagram Discussion (Unit Transitions)
- Modeling of Start Up Cost Calculations

### Future Meeting Dates

January 26, 2018	9 a.m. – 12 p.m.	PJM Conference & Training Center/WebEx
February 16, 2018	9 a.m. – 12 p.m.	PJM Conference & Training Center/WebEx
March 16, 2018	9 a.m. – 12 p.m.	PJM Conference & Training Center/WebEx

### **FACILITATOR/SECRETARY**

Williams	Stanley	PJM Interconnection, LLC	Not Applicable
McLaverty	Megan	PJM Interconnection, LLC	Not Applicable

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### **IN-PERSON PARTICIPANTS**

Last Name	First Name	Company	Sector
Foladare	Ken	Tangibl	Not Applicable
Kogut	George	New York Power Authority	Other Suppler
O'Connell	Bob	PPGI Fund A/B Development, LLC	Generation Owner
Pratzon	Dave	GT Power Group	Not Applicable
Scarpiganto	Dave	Calpine Energy Services, L.P.	Generation Owner
Whitehead	Jeffrey	GT Power Group	Not Applicable

## **WEBEX PARTICIPANTS**

Last Name	First Name	Company	Sector
Bonner	Charles	Dominion Virginia Power	Not Applicable
Bush	Joe	Old Dominion Electric Cooperative	Elctric Distributor
Davis	James	Dominion Energy Marketing, Inc.	Generation Owner
Dolan	Ryan	American Municipal Power Inc.	
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Gilani	Rehan	Consolidated Edison Energy, Inc.	Other Supplier
Gouda	John	Old Dominion Electric Cooperative	Electric Distributor
Heisey	Bradley	Wolf Hills Energy, LLC	Generation Owner
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Hyzinski	Tom	GT Power Group	Not Applicable
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Kinser	Cynthia	Consumer Protection and Advocate Division of the Tennessee Attorney General	End User Customer
Lowe	Connie	Dominion Virginia Power	Not Applicable
Marton	David	FirstEnergy Solutions Corp.	Transmission Owner
Miriam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End User Customer
Ondayko	Brock	Appalachian Power Company	Transmission Owner
Ruck	Andrew	PSEG Energy Resources and Trade, LLC	Other Supplier
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Slagel	Ron	Not Applicable	Not Applicable

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### **PJM PARTICIPANTS**

Last Name	First Name	Company	Sector
Anders	Dave	PJM Interconnection, LLC	Not Applicable
Cawley	Troy	PJM Interconnection, LLC	Not Applicable
Ciabattoni	Joe	PJM Interconnection, LLC	Not Applicable
Croop	Danielle	PJM Interconnection, LLC	Not Applicable
Endress	Eric	PJM Interconnection, LLC	Not Applicable
Hauske	Thomas	PJM Interconnection, LLC	Not Applicable
Hoffman	Jeff	PJM Interconnection, LLC	Not Applicable
McLaverty	Megan	PJM Interconnection, LLC	Not Applicable
Patel	Keyur	PJM Interconnection, LLC	Not Applicable
Ward	Mike	PJM Interconnection, LLC	Not Applicable

Author: Megan McLaverty

### Anti-trust:

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.

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