



## MEETING MINUTES

PJM Interconnection

Capacity Senior Task Force (CSTF)

PJM Conference and Training Center

January 17, 2014; 9:30 – 4:30

(Meeting #47)

### 1. Administration (9:30 – 9:45)

- Mr. Baker called the meeting to order.
- Ms. Fabiano called roll and reviewed the draft minutes from the January 10, 2014 (meeting #46). The minutes were approved with one edit.
- Mr. Baker reviewed the agenda.

### 2. Replacement Capacity (9:45 – 12:15; 1:00 – 3:50) ([Issue Tracking](#))

- Mr. Baker reviewed the Replacement Capacity Poll results.
- The CSTF worked to narrow down proposals. Packages 5 and 6 were removed prior to the poll going out. Packages 7 and 8 were removed in the meeting.
- The group added a new design component to the matrix, ID #14, which describes reasons for which committed resources can replace in the IA ('force majeure', 'qualifying events'). All package sponsors were asked to complete this design component for their package. A memo by the IMM further describing Package 9's interpretation of this design component was issues, sent to the CSTF email distribution list, and posted under the meeting materials.
- Mr. O'Connell asked that a "Package 2A" be created if PJM elects not to include a solution for design component #14 ("No"), which ended up being the case. Package 2A was officially created after the meeting and will be included in the vote. This Package is the same as Package 2, but with a response of "Yes" to ID #14, as well as an explanation that was sent to stakeholders.
- Mr. Kerecman asked package sponsors to consider amending their packages to include a requirement for planned generation to have an executed Facilities Study Agreement in order to bid into the BRA. This requirement would be applicable beginning for the 2015 BRA.
- Mr. Barker asked project sponsors to consider adding a Non-Diversion agreement for all resources and a Non-Recallability agreement signed by the host balancing authority for imports. After the meeting, Packages 2, 2A, and 9 accepted the measure (in addition to Package 10, which already included the measure).
- A formal vote on this topic will be sent out on Wednesday, January 22, to determine the main motion the CSTF will send to the MRC. The vote will close on Sunday, January 26 at 8:00 p.m.



3. CONE Triennial Review (3:50 – 4:10) (Issue Tracking)

- Stakeholders reviewed all options currently in the matrix.
- Stakeholders are asked to submit packages to the facilitation team in advance of the January 31 meeting.

4. Wrap-up and Future Agenda Items (4:10 – 4:15)

**FUTURE MEETING DATES (CLICK ON LINK TO REGISTER)**

January 31, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
February 14, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
February 28, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
March 14, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
March 28, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
April 11, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
April 25, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
May 9, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
May 23, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
June 13, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
June 27, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
July 11, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
July 25, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
August 8, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
August 22, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
September 12, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
September 26, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
October 10, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
October 24, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
November 7, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
November 21, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
December 5, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>
December 19, 2014	9:30 – 4:30	<a href="#">In-person &amp; WebEx</a>

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**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. PJM Members are also not allowed to create audio, video or online recordings of PJM meetings.

**Attendance: In Person**

Last Name	First Name	Company Name	Sector
Anders	David	PJM Interconnection, LLC	Not Applicable
Baker	Scott	PJM Interconnection, LLC	Not Applicable
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Bastian	Jeff	PJM Interconnection, LLC	Not Applicable
Borgatti	Michael	Gable and Associates	Not Applicable
Bowring	Joe	Monitoring Analytics, LLC	Not Applicable
Bresler	Stu	PJM Interconnection, LLC	Not Applicable
Brodbeck	John	Potomac Electric Power Company	Electric Distributor
Bruno	Patrick	PJM Interconnection, LLC	Not Applicable
Daugherty	Suzanne	PJM Interconnection, LLC	Not Applicable
Dugan	Bill	Customized Energy Solutions, Ltd.*	Not Applicable
Egan	David	PJM Interconnection, LLC	Not Applicable
Fabiano	Janell	PJM Interconnection, LLC	Not Applicable
Greening	Michele	PPL EnergyPlus, L.L.C.	Transmission Owner
Griffiths	Dan	Consumer Advocates of PJM States	Not Applicable
Guerry	Katie	EnerNOC, Inc.	Other Supplier
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Horton	Dana	Appalachian Power Company	Transmission Owner
Hyzinski	Tom	PPL EnergyPlus, L.L.C.	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Kerecman	Joseph	Calpine Energy Services, L.P.	Generation Owner
Kogut	George	New York Power Authority	Other Supplier
Lieberman	Steven	Old Dominion Electric Cooperative	Electric Distributor
Loomis	Harold	PJM Interconnection, LLC	Not Applicable
Mabry	David	McNees Wallace & Nurick LLC	Not Applicable
O'Connell	Robert	JPMorgan Ventures Energy Corporation	Other Supplier
Pratzon	David	GT Power Group	Not Applicable
Rousselle	Adam	Utilityrisk.com	
Salaneck	Alexandra	Monitoring Analytics, LLC	Not Applicable
Scarpignato	David	Direct Energy Business, LLC	Other Supplier
Sotkiewicz	Paul	PJM Interconnection, LLC	Not Applicable
Stadelmeyer	Rebecca	Exelon Business Services Company, LLC	Transmission Owner
Stuchell	Jeff	FirstEnergy Solutions Corporation	Transmission Owner
Tribulski	Jennifer	PJM Interconnection, LLC	Not Applicable
Wolfe	Samuel	Viridity Energy, Inc.	Other Supplier



**Attendance: WebEx/ Teleconference**

Last Name	First Name	Company Name	Sector
Applebaum	David	NextEra Energy Power Marketing, LLC	Generation Owner
Baran	Eric	Allegheny Electric Cooperative, Inc.	Electric Distributor
Batta	Michael	Virginia Electric & Power Company	Transmission Owner
Benckek	Jim	FirstEnergy Solutions Corporation	Transmission Owner
Bhavaraju	Murty	PJM Interconnection, LLC	Not Applicable
Bloom	David	Baltimore Gas and Electric Company	Transmission Owner
Bolan	Martin	FirstEnergy Solutions Corp.	Transmission Owner
Buttner	Sarah	Division of the Public Advocate of State of Delaware	End User Customer
Campbell	Bruce	EnergyConnect, Inc.	Other Supplier
Canter	David	AEP	Transmission Owner
Carmean	Gregory	OPSI	Not Applicable
De Geeter	Ralph	Maryland Public Service Commission	Not Applicable
Dean	Evan	FirstEnergy Solutions Corporation	Transmission Owner
DeNavas	Joe	Potomac Electric Power Company	Electric Distributor
Dosunmu	Ade	Capacity Markets.com	Other Supplier
Eber	James	Commonwealth Edison Company	Transmission Owner
Etnoyer	Scott	Raven Power Marketing LLC	Generation Owner
Fahey	Reem	Edison Mission Marketing & Trading, Inc.	Generation Owner
Farber	John	DE Public Service Commission	Not Applicable
Feldman	Brett	Other	Not Applicable
Filomena	Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Fitch	Neal	GenOn Energy Management, LLC	Generation Owner
Fort	Jim	The Energy Authority	Other Supplier
Francis	Franklin	Brookfield Energy Marketing	Other Supplier
Freeman	Al	Michigan Public Service Commission	Not Applicable
Gardner	Michelle	NextEra Energy Power Marketing, LLC	Generation Owner
Gebolys	Debbie	Other	Not Applicable
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Godson	Gloria	Potomac Electric Power Company	Electric Distributor
Gowrishankar	Vignesh	NRDC	Not Applicable
Gurano	Ricky	?	
Hall II	Walter	Maryland Public Service Commission	Not Applicable
Heidorn	Rich	RTO Insider	Media
Higgins	Craig	North Carolina Electric Membership Corporation	Electric Distributor
Henry	Michelle	First Energy Solutions Corp.	Transmission Owner
Hirsch	Stephen	Downes Associates, Inc.	Other Supplier
Howley	Rachel	Hess Corporation	Other Supplier
Jablonski	James	Borough of Butler, Butler Electric Division	Electric Distributor
Jennings	Kenneth	Duke Energy Business Services LLC	Generation Owner
Jett	William	Duke Energy Business Services LLC	Generation Owner
Kerecman	Joseph	Calpine Energy Services, L.P.	Generation Owner
Lacy	Catharine	Dominion Virginia Power	Not Applicable
Leimann	John	Dominion Virginia Power	Not Applicable
Loomis	Hal	PJM Interconnection, LLC	Not Applicable
Ma	Alex	Invernergy	Generation Owner
Mancuso	Maria	Baltimore Gas and Electric Company	Transmission Owner
Mariam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End User Customer
Marshall	Shona	DE Public Service Commission	Not Applicable
Martin	Aaron	CMS Energy Resource Management Company	Other Supplier
Mattfolk	Alexander	Long Island Lighting Company d/b/a LIPA	Other Supplier
Maucher	Andrea	Delaware Public Service Commission	Not Applicable
McAlister	Lisa	American Municipal Power, Inc.	Electric Distributor
Miller	John	Commonwealth Edison Company	Transmission Owner
Minalga	Jason	Invernergy, LLC	Generation Owner



Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Nowell	Cynthia	Delmarva Power & Light Company	Electric Distributor
Ondayko	Brock	Appalachian Power Company	Transmission Owner
Orlando	Jim	Northern Indiana Public Service Company	Other Supplier
Peoples	John	Duquesne Light Company	Transmission Owner
Perrotti	Frank	New Jersey Board of Public Utilities	Not Applicable
Powers	Sean	Linde Energy Services, Inc.	End User Customer
Rohrbach	John	Southern Maryland Electric Cooperative	Electric Distributor
Rutigliano	Tom	EMC Development Company	Other Supplier
Scott	Mark	Monument Energy LLC	None
Shanker	Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Sircar	Pradeep	Office of Utility Consumer Counselor of Indiana	Not Applicable
Sudhakara	Raghu	Rockland Electric Company	Transmission Owner
Swalwell	Brad	Tangent Energy Solutions, Inc.	Other Supplier
Trayers	Barry	Citigroup Energy, Inc.	Other Supplier
Weiss	Glenn	PJM Interconnection, LLC	Not Applicable
Wilson	James	Wilson Energy Economics	Not Applicable
Wisersky	Megan	Madison Gas & Electric	Other Supplier