

**Generator Offer Flexibility Senior Task Force (Meeting #5)** PJM Conference and Training Center / WebEx August 21, 2015 9:30 p.m. – 3:00 p.m. [EPT]

## Administration (9:30-9:45)

- 1. Mr. Richard Brown opened the meeting and reviewed the agenda.
- 2. Mr. Brian Chmielewski reviewed the meeting guidelines, performed roll call and reviewed the July 22<sup>nd</sup> draft minutes. Minutes were approved and posted as final.

## PJM Proposal Presentation (9:45-2:00)

- 1. Mr. Angelo Marcino, PJM Interconnection, LLC presented the current proposal for updateable hourly offers.
- 2. Mr. Joel Luna, Monitoring Analytics, LLC, presented various updates to the IMM proposal.
- 3. It was group consensus to add a column "C" to the proposal matrix which includes an additional option for the treatment of uncommitted MWs during committed hours.

## Break (11:10-11:20)

## Lunch (12:00 – 12:45)

## PJM Proposal Presentation Continued (2:00 – 3:00)

4. Mr. Adam Keech and Mr. Ray Fernandez, PJM Interconnection, LLC, presented several examples, with Operating Reserve implications, illustrating the PJM proposal for updateable hourly offers.

## Break (1:50-2:00)

## Future Agenda Items (2:55-3:00)

- 5. Continue Examples from PJM proposal presentation
- 6. Markets Gateway interactions

## Future Meeting Dates

September 3<sup>rd</sup> 9:30am - 4:00pm Conference and Training Center / WebEx

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WebEx

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

### **In-Person Attendees**

LAST NAME	FIRST NAME	COMPANY	SECTOR
Anders	David	PJM Interconnection, LLC	Not Applicable
Bowring	Joe	Monitoring Analytics, LLC	Not Applicable
Brown	Rich	PJM Interconnection, LLC	Not Applicable
Brownell	Stan	Monitoring Analytics, LLC	Not Applicable
Bryson	Mike	PJM Interconnection, LLC	Not Applicable
Carroll	Rebecca	PJM Interconnection, LLC	Not Applicable
Chmielewski	Brian	PJM Interconnection, LLC	Not Applicable
Ciabattoni	Joe	PJM Interconnection, LLC	Not Applicable
Fereshetian	Damon	PJM Interconnection, LLC	Not Applicable
Fernandez	Ray	PJM Interconnection, LLC	Not Applicable



Foladare	Kenneth	IMG Midstream LLC	Generation Owner
Ford	Adrien	PJM Interconnection, LLC	Not Applicable
Griffiths	Dan	Consumer Advocates of PJM States	Not Applicable
Hartung	Dean	PJM Interconnection, LLC	Not Applicable
Hauske	Tom	PJM Interconnection, LLC	Not Applicable
Hendrzak	Chantal	PJM Interconnection, LLC	Not Applicable
Holland	Risa	PJM Interconnection, LLC	Not Applicable
Hugee	Jacqulynn	PJM Interconnection, LLC	Not Applicable
Jablonski	James	Borough of Butler, Butler Electric Division	Electric Distributor
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Josyula	Siva	Monitoring Analytics, LLC	Not Applicable
Keech	Adam	PJM Interconnection, LLC	Not Applicable
King	Kendra	PJM Interconnection, LLC	Not Applicable
Lieberman	Steven	Old Dominion Electric Cooperative	Electric Distributor
Luna	Joel	Monitoring Analytics, LLC	Not Applicable
Marcino	Angelo	PJM Interconnection, LLC	Not Applicable
Matheson	Eric	Pennsylvania Public Utility Commission	Not Applicable
O'Connell	Robert	Main Line Electricity Market Consultants	Not Applicable
	Scarp	Calpine Energy Services, L.P.	Generation Owner
Shparber	Steve	PJM Interconnection, LLC	Not Applicable
Strella	Lauren	PJM Interconnection, LLC	Not Applicable
Velasco	Cheryl Mae	PJM Interconnection, LLC	Not Applicable



## WebEx / Teleconference Attendees

LAST NAME	FIRST NAME	COMPANY	SECTOR
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Benchek	Jim	FirstEnergy Solutions Corporation	Transmission Owner
Bonner (ES)	Charles	Dominion Virginia Power	Not Applicable
Bruce	Susan	McNees Wallace & Nurick LLC	Not Applicable
Budney	Dave	PJM Interconnection, LLC	Not Applicable
Burnley	Helen	PJM Interconnection, LLC	Not Applicable
Cawley	Troy	PJM Interconnection, LLC	Not Applicable
Coyne	Suzanne	PJM Interconnection, LLC	Not Applicable
Сох	Jason	Dynegy Power Marketing, Inc.	Generation Owner
DeLosa	Joseph	DE Public Service Commission	Not Applicable
Demuynck	Rene	New Jersey Board of Public Utilities	Not Applicable
Dessender	Harry	Customized Energy Solutions, Ltd.*	Not Applicable
Dupeire	Michael	Ventyx	Not Applicable
Eckstein	Jim	Duke Energy Business Services LLC	Generation Owner
Endress	Eric	PJM Interconnection, LLC	Not Applicable
Farber	John	DE Public Service Commission	Not Applicable
Feierabend	Rick	Dominion Virginia Power	Not Applicable
Fellon	Brian	Hess Corporation	Other Supplier
Filomena	Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Garnett	Bryan	Duke Energy Business Services LLC	Generation Owner



Gebolys	Debbie	Other	Not Applicable
Greening	Michele	Talen Energy Marketing, LLC	Generation Owner
Gretz	Neil	PSEG Energy Resources and Trade LLC	Other Supplier
Hall II	Walter	Maryland Public Service Commission	Not Applicable
Hart	Ron	Dominion Energy Marketing, Inc.	Generation Owner
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hyzinski	Tom	Talen Energy Marketing, LLC	Generation Owner
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Kingston	Amber	North Carolina Electric Membership Corporation	Electric Distributor
Lacy	Catherine	Dominion Virginia Power	Not Applicable
Lakey	Brian	Appalachian Power Company (APCO Dedicated)	Not Applicable
Lowe	Connie	Dominion Virginia Power	Not Applicable
McAlister	Lisa	American Municipal Power, Inc.	Electric Distributor
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
O'Connor	Siobhan	Energy Authority, Inc. (The)	Other Supplier
Ondayko	Brock	Appalachian Power Company	Transmission Owner
Patel	Keyur	PJM Interconnection, LLC	Not Applicable
Philips	Marji	Direct Energy Business, LLC	Other Supplier
Pilong	Chris	PJM Interconnection, LLC	Not Applicable
Pratzon	David	GT Power Group	Not Applicable
Rohrbach	John	Southern Maryland Electric Cooperative	Electric Distributor
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Schum	Alice	Illinois Municipal Electric Agency	Electric Distributor



Slade	Louis	Virginia Electric & Power Company	Transmission Owner
Summers	Ted	Direct Energy Business Marketing, LLC	Other Supplier
Natalie	Tacka	PJM Interconnection, LLC	Not Applicable
Talmadge	Tim	Dominion Energy Marketing, Inc.	Generation Owner
Thompson	Matthew	XO Energy MA, LP	Other Supplier
Thurston	Mark	Dominion Energy Marketing, Inc.	Generation Owner
Wisersky	Megan	Madison Gas & Electric Company	Other Supplier
Wong	Bryant	EDP Renewables North America, LLC	Generation Owner