

MEETING MINUTES

PJM Interconnection
FTR/ARR SENIOR TASK FORCE (FTRSTF)
TELECONFERENCE / WEBEX
June 25, 2014
1:00 pm – 4:00 pm
Meeting Number (#2)

1. ADMINISTRATION (1:00-1:10)

- Mr. Anders opened the meeting and reviewed the agenda.
- Mr. Chmielewski reviewed the meeting guidelines, performed roll call and reviewed the draft minutes.
 Minutes were approved and posted as final.
- Mr. Chmielewski reviewed the open action items. Action items 1 & 3 were closed, action item 2 remained open. <u>Action Items</u>.

2. EDUCATION (1:10-2:40)

- Mr. Horger presented further education material on ARR / FTR Underfunding in response to several member data requests from the June 11th meeting.
- Several additional requests for data were raised throughout the presentation. Mr. Anders requested all items be emailed to: David.Anders@pjm.com; Tim.Horger@pjm.com; Brian.Chmielewsk@pjm.com.
 Monitoring Analytics data requests can be sent to: Howard.Haas@monitoringanalytics.com.
- Mr. Hayik commented that the each SOM report contains explanatory data for counter flow FTR impacts on FTR Underfunding.
- Mr. Singh presented one slide on CFTC requirements for FTRs. Mr. Singh noted that adding balancing
 congestion changes the current definition of the FTR product. Concerns were expressed in regards to
 being compliant with these requirements.

3. BREAK (2:40-2:50)

4. **EDUCATION CONTINUED (2:50-3:50)**

 Mr. Hayik and Mr. Haas presented education materials on past FTR underfunding, in particular the impact of UTC transactions on balancing congestion. It was the opinion of MA that modeling differences are the main causes of FTR underfunding, however to the extent that model differences exist, UTCs have exacerbated the problem of negative balancing congestion.

5. INTEREST IDENTIFICATION (3:50-3:55)

It was the group consensus to begin interest identification at the July 16th meeting due to time constraints.



- Mr. Anders used the remaining time to review the CBIR process. Manual 34 can be referenced for further detail.
- Mr. Singh offered a comment to the group to consider the unpredictability of recent FTR funding. As this
 becomes more difficult to handle, perhaps some kind of mechanism to ensure predictability of funding for a
 planning year can be implemented.

6. DESIGN COMPONENT DEVELOPMENT (3:55-4:00)

Design component development will begin at the July 16th meeting.

7. REVIEW OPEN ACTION ITEMS AND FUTURE AGENDA ITEMS

- Finalize FTRSTF Charter
- Finalize the work plan
- Interest identification
- Design component development

8. FUTURE MEETING DATES

2014

July 16 th	9:30am – 4:00pm	Conference and Training Center / WebEx
August 4th	9:30am – 4:00pm	Conference and Training Center / WebEx
August 27 th	9:30am – 4:00pm	Conference and Training Center / WebEx
September 17 th	9:30am – 4:00pm	Conference and Training Center / WebEx
October 2 nd	9:30am – 4:00pm	Conference and Training Center / WebEx
October 23 rd	9:30am – 4:00pm	Conference and Training Center / 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.



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In-Person Attendees:

LAST NAME	FIRST NAME	COMPANY	SECTOR
Anders	Dave	PJM Interconnection, LLC	Not Applicable
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Borgatti	Michael	Gable and Associates	Not Applicable
Brodbeck	John	Potomac Electric Power Company	Electric Distributor
Chmielewski	Brian	PJM Interconnection, LLC	Not Applicable
Dugan	Bill	Customized Energy Solutions, Ltd.*	Not Applicable
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Haas	Howard	Monitoring Analytics, LLC	Not Applicable
Hayik	Seth	Monitoring Analytics, LLC	Not Applicable
Horger	Tim	PJM Interconnection, LLC	Not Applicable
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Lieberman	Steven	Old Dominion Electric Corporation	Electric Distributor
Pratzon	David	GT Power Group	Not Applicable
Mabry	David	McNees Wallace & Nurick LLC	Not Applicable
Murphy	Shaun	PJM Interconnection, LLC	Not Applicable
Scarpignato	David	Direct Energy Business, LLC	Other Supplier
Scott	Mark	Monument Energy, LLC	Not Applicable
Singh	Harry	J. Aron & Company	Other Supplier
Stadelmeyer	Rebecca	Exelon Business Services Company, LLC	Transmission Owner



Stuchell	Jeff	FirstEnergy Solutions Corporation	Transmission Owner
Ward	Roxanna	Kincaid Generation	Other Supplier

WebEx/Teleconference Attendees:

LAST NAME	FIRST NAME	COMPANY	Sector
Binder	Gerry	SESCO Enterprises LLC	Other Supplier
Bleiweis	Bruce	DC Energy LLC	Other Supplier
Bolan	Martin	FirstEnergy Solutions Corporation	Transmission Owner
Brent	Juliana	Platts Megawatt Daily	Not Applicable
Brunner	Markus	Customized Energy Solutions, Ltd.*	Not Applicable
Canter	David	Appalachian Power Company (AEP Generation)	Transmission Owner
Citrolo	John	PSEG Energy Resources and Trade LLC	Transmission Owner
Dannis	Jack	ACES Power	Not Applicable
Erickson	Bruce	Allegheny Electric Cooperative, Inc.	Electric Distributor
Gebolys	Debbie	Other	Not Applicable
Hall II	Walter	Other	Not Applicable
Hubbard	Lance	Allegheny Electric Cooperative, Inc.	Electric Distributor
Hurwich	Mark	Elliot Bay Trading, LLC	Not Applicable
Lacy	Catharine	Dominion Virginia Power	Not Applicable
Martin	Claude	North Carolina Electric Membership Corp	Electric Distributor
Mok	Alan	Duke Energy Kentucky, Inc.	Transmission Owner
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
O'Connell	Robert	JPMorgan Ventures Energy Corporation	Other Supplier
Ondayko	Brock	Appalachian Power Company	Transmission Owner



Patterson	Delia	Other	Not Applicable
Quinlan	Pamela	Rockland Electric Company	Transmission Owner
Reeping	Bob	Ohio Edison Company (ATSI FRR)	Not Applicable
Robson	Matt	SESCO Enterprises LLC	Other Supplier
Sidhom	Noha	Pierce Atwood	Not Applicable
Sims	Paul	NAPG	Not Applicable
Suh	Jung	Noble Americas Energy Solutions LLC	Other Supplier
Trayers	Barry	Citigroup Energy, Inc.	Other Supplier
Wadsworth	Joseph	Vitol, Inc.	Other Supplier
Walker	Jacquie	ACES Power	Not Applicable