

MEETING MINUTES- DRAFT

FTR/ARR SENIOR TASK FORCE (FTRSTF)
TELECONFERENCE / WEBEX
October 23, 2014
9:30 am – 4:00 pm
Meeting Number (#8)

1. ADMINISTRATION (9:30-9:42)

- 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. All current items are closed. Action item responses can be viewed here.

2. **PJM PRESENTATION (9:42-10:51)**

 Mr. Horger presented information about the set-up and clearing of the 2014/2015 ARR Allocation and FTR Auction.

BREAK (10:51-11:00)

3. STAKEHOLDER INTERESTS REVIEW (11:00-12:00)

• Mr. Chmielewski reviewed the documented interests from the October 2nd meeting. The group categorized the interests into the following themes: 1. FTR Underfunding, 2. FTR/DA/RT Models, 3. FTRs as a DA Hedge, 4. Property Rights and 5. ARR/FTR Market Specific.

4. LUNCH (12:00-12:45)

5. DESIGN COMPONENT DEVELOPMENT (12:45-2:45)

Mr. Anders led the group through the design component development phase of the CBIR process.
 After a set of design components was agreed upon, it was the decided to have PJM develop a draft option matrix to present and build upon at the November 12th meeting.

BREAK (2:00-2:15)

6. REVIEW OPEN ACTION ITEMS (2:45-2:50)

7. **FUTURE MEETING DATES (2:50-3:00)**

2014

November 12th 9:30am – 4:00pm Conference and Training Center / WebEx



| November 25 th | 9:30am – 4:00pm | Conference and Training Center / WebEx |
|---------------------------|-----------------|--|
| December 17 th | 9:30am – 4:00pm | Conference and Training Center / WebEx |
| <u>2015</u> | | |
| January 14 th | 9:30am – 4:00pm | Conference and Training Center / WebEx |
| February 13 th | 9:30am – 4:00pm | Conference and Training Center / WebEx |
| March 5 th | 9:30am – 4:00pm | Conference and Training Center / WebEx |
| March 31st | 9:30am – 4:00pm | Conference and Training Center / WebEx |

Author: B. Chmielewski

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.

In-Person Attendees:

| LAST NAME | FIRST NAME | COMPANY | SECTOR |
|-------------|------------|-----------------------------------|----------------------|
| Anders | Dave | PJM Interconnection, LLC | Not Applicable |
| Benchek | Jim | FirstEnergy Solutions Corporation | Transmission Owner |
| Bleiweis | Bruce | DC Energy LLC | Other Supplier |
| Bresler | Stu | PJM Interconnection, LLC | Not Applicable |
| Brodbeck | John | Potomac Electric Power Company | Electric Distributor |
| Chmielewski | Brian | PJM Interconnection, LLC | Not Applicable |



| Haas | Howard | Monitoring Analytics, LLC | Not Applicable |
|-----------|--------|--------------------------------------|----------------------|
| Hagaman | Derek | GT Power Group | Not Applicable |
| Hayik | Seth | Monitoring Analytics, LLC | Not Applicable |
| Horger | Tim | PJM Interconnection, LLC | Not Applicable |
| Johnson | Carl | Customized Energy Solutions, Ltd.* | Not Applicable |
| Kogut | George | New York Power Authority | Other Supplier |
| Lieberman | Steven | Old Dominion Electric Cooperative | Electric Distributer |
| O'Connell | Robert | JPMorgan Ventures Energy Corporation | Other Supplier |
| Pratzon | David | GT Power Group | Not Applicable |
| Reeping | Bob | Allegheny Power | Transmission Owner |
| Rericha | Anne | FirstEnergy Solutions Corporation | Transmission Owner |
| Singh | Harry | J. Aron & Company | Other Supplier |

WebEx/Teleconference Attendees:

| LAST NAME | FIRST NAME | COMPANY | Sector |
|-----------|------------|--------------------------------------|----------------------|
| Bolan | Martin | FirstEnergy Solutions Corporation | Transmission Owner |
| Brunner | Markus | Customized Energy Solutions, Ltd.* | Not Applicable |
| Citrolo | John | PSEG Energy Resources and Trade LLC | Transmission Owner |
| Cornelius | Adam | FERC | Not Applicable |
| DiNicola | Laura | FERC | Not Applicable |
| Erickson | Bruce | Allegheny Electric Cooperative, Inc. | Electric Distributor |
| Filomena | Guy | Customized Energy Solutions, Ltd.* | Not Applicable |
| Frelich | Jessica | Integrys Energy Services, Inc. | Other Supplier |
| Gebolys | Debbie | Other | Not Applicable |



| Gilani | Rehan | Long Island Lighting Company | Not Applicable |
|-----------|-----------|--|----------------------|
| Gorman | Kevin | Highlands Energy Group LLC (The) | Other Supplier |
| Greening | Michele | PPL Energy Plus, L.L.C. | Transmission Owner |
| Griffiths | Dan | Consumer Advocates of PJM States | Not Applicable |
| Guo | J.J. | Appalachian Power Company | Transmission Owner |
| Hall | Andrew | Aces Power | Not Applicable |
| Hall | Walter | Maryland Public Service Commission | Not Applicable |
| Hastings | David | Market Interconnection, LLC | Not Applicable |
| Hoatson | Tom | West Deptford Energy, LLC | Not Applicable |
| Horstmann | John | Dayton Power and Light Company (The) | Transmission Owner |
| Hurwich | Mark | Elliot Bay Trading, LLC | Not Applicable |
| Janicki | Diane | Boston Energy Trading and Marketing, LLC | Not Applicable |
| Jones | Ryan | Allegheny Electric Cooperative, Inc. | Electric Distributor |
| Lacy | Catharine | Dominion Virginia Power | Not Applicable |
| Laich | Marcus | Boston Energy Trading and Marketing, LLC | Not Applicable |
| Lonergan | Brian | Elliot Bay Energy Trading, LLC | Not Applicable |
| Mabry | David | McNees Wallace & Nurick LLC | Not Applicable |
| Maher | Mollie | PPL Energy Plus, L.L.C. | Transmission Owner |
| Martin | Claude | North Carolina Electric Membership Corp | Electric Distributor |
| Marton | David | FirstEnergy Solutions Corporation | Transmission Owner |
| Mattfolk | Alexander | Long Island Lighting Company | Not Applicable |
| Metzler | Jakob | Citadel Energy Investments Ltd. | Not Applicable |
| Mitchell | Miles | Maryland Public Service Commission | Not Applicable |
| Mok | Alan | Duke Energy Kentucky, Inc. | Transmission Owner |
| Neeraj | Gurpreet | Boston Energy Trading and Marketing, LLC | Not Applicable |



| Ondayko | Brock | AEP Energy Partners, Inc. | Transmission Owner |
|-----------|----------|--|----------------------|
| Peoples | John | Duquesne Light Company | Transmission Owner |
| Robson | Matt | SESCO Enterprises LLC | Other Supplier |
| Rohrbach | John | Southern Maryland Electric Cooperative | Electric Distributor |
| Sasser | Jonathan | Customized Energy Solutions, Ltd.* | Not Applicable |
| Scott | Charles | DC Energy LLC | Other Supplier |
| Shanker | Roy | H.Q. Energy Services (U.S.), Inc. | Other Supplier |
| Sillin | John | FERC | Not Applicable |
| Sims | Paul | NAPG | Not Applicable |
| Smyth | Dermot | ConEdison Energy, Inc. | Other Supplier |
| Suh | Jung | Noble Americas Energy Solutions LLC | Other Supplier |
| Thompson | Matt | XO Energy MA, LP | Not Applicable |
| Trayers | Barry | Citigroup Energy, Inc. | Other Supplier |
| Wadsworth | Joseph | Vitol, Inc. | Other Supplier |
| Williams | Stan | PJM Interconnection, LLC | Not Applicable |
| Zhao | Rongda | Dominion Virginia Power | Not Applicable |