

Primary Frequency Response Senior Task Force (PFRSTF)
 PJM Conference and Training Center
 February 28, 2018
 9:00 a.m. – 12:00 p.m. EPT

Administration (9:00am-9:10am)

- Ms. Jinny Park, PJM, conducted the welcome, reviewed PJM meeting guidelines, agenda, roll call and approved minutes.

FERC Order 842 (9:10am-9:40am)

- Mr. Jim Burlew, PJM, provided a summary of FERC Order 842.

Updates to Performance Evaluation (9:40am-10:10am)

- Ms. Danielle Croop, PJM, provided additional details on PFR performance evaluation.

Break (10:10am-10:20am)

Cost Recovery (10:20am - 11:20am)

- Mr. Tom Hauske, PJM, provided additional details on cost recovery.
- Dr. Howard Haas, IMM, provided additional details on the IMM position for cost recovery for PFR.

Matrix Review and Voting (11:20am-12:00pm)

- Mr. Glen Boyle, PJM, reviewed the matrix.

Lunch (12:00pm)

Future Agenda Items

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|----------------|-----------|--|
| March 21, 2018 | 9:00 a.m. | PJM Conference & Training Center/WebEx |
| April 26, 2018 | 9:00 a.m. | PJM Conference & Training Center/WebEx |
| May 23, 2018 | 9:00 a.m. | PJM Conference & Training Center/WebEx |
| June 26, 2018 | 9:00 a.m. | PJM Conference & Training Center/WebEx |

In-Person Attendees:

| Last Name | First Name | Company | Sector |
|-----------|------------|---------------------------|----------------|
| Blair | Tom | Monitoring Analytics, LLC | Not Applicable |
| Boyle | Glen | PJM Interconnection, LLC | Not Applicable |
| Bryson | Mike | PJM Interconnection, LLC | Not Applicable |

| | | | |
|-------------|-----------|------------------------------------|----------------|
| Burlew | Jim | PJM Interconnection, LLC | Not Applicable |
| Croop | Danielle | PJM Interconnection, LLC | Not Applicable |
| Davis | Elizabeth | PJM Interconnection, LLC | Not Applicable |
| Fletcher | James | AEP Energy Partners, Inc. | Other Supplier |
| Foladare | Kenneth | Tangibl | Not Applicable |
| Gordon | Brad | NERC | Not Applicable |
| Haas | Howard | Monitoring Analytics, LLC | Not Applicable |
| Hauske | Tom | PJM Interconnection, LLC | Not Applicable |
| Johnson | Carl | Customized Energy Solutions, Ltd.* | Not Applicable |
| Kauffman | Brian | NRG Curtailment Solutions | Other Supplier |
| Kogut | George | New York Power Authority | Other Supplier |
| O'Hara | Bernie | PJM Interconnection, LLC | Not Applicable |
| Park | Jinny | PJM Interconnection, LLC | Not Applicable |
| Souder | David | PJM Interconnection, LLC | Not Applicable |
| Stefanowicz | Vincent | PJM Interconnection, LLC | Not Applicable |
| Stewart | Travis | Gable and Associates | Not Applicable |
| Sweeney | Rory | RTO Insider | Not Applicable |

In Attendance via Web Ex / Teleconference:

| Last Name | First Name | Company | Sector |
|-----------|------------|--|--------------------|
| Ahmad | Syed | The Federal Energy Regulatory Commission | Not Applicable |
| Ainspan | Malcolm | Energy Curtailment Specialists, Inc. | Other Supplier |
| Benckek | Jim | FirstEnergy Solutions Corp. | Transmission Owner |
| Bolan | Martin | FirstEnergy Solutions Corp. | Transmission Owner |
| Bonner | Charles | Dominion Virginia Power | Not Applicable |
| Brodbeck | John | EDP Renewables North America, LLC | Other Supplier |
| Campbell | Bruce | Enerwise Global Technologies, Inc. | Other Supplier |
| Carmean | Gregory | OPSI | Not Applicable |
| Davis | Jim | Dominion Energy Generation Marketing | Generation Owner |
| Driscoll | Mary Ellen | PJM Interconnection, LLC | Not Applicable |
| Dugan | Chuck | East Kentucky Power Cooperative | Transmission Owner |
| Filomena | Guy | Customized Energy Solutions, Ltd. | Not Applicable |

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|------------|-----------|---|----------------------|
| Ford | Adrien | Old Dominion Electric Cooperative | Electric Distributor |
| Gagen | Rod | Dominion Virginia Power | Not Applicable |
| Genuario | Gabby | PJM Interconnection, LLC | Not Applicable |
| Gilani | Rehan | Consolidated Edison Energy, Inc | Other Supplier |
| Hamilton | Brian | North American Electric Reliability Corporation | Not Applicable |
| Hastings | David | Apogee Energy Trading LLC | Other Supplier |
| Hebert | Chris | Beacon Power, LLC | Other Supplier |
| Hoatson | Tom | Riverside Generating, LLC | Other Supplier |
| Hopkins | Sandra | Dominion Virginia Power | Not Applicable |
| Horstmann | John | Dayton Power & Light Company (The) | Transmission Owner |
| Hyzinski | Tom | GT Power Group | Not Applicable |
| Kelly | Stephen | Brookfield Energy Marketing LP | Other Supplier |
| Kimmel | David | PJM Interconnection, LLC | Not Applicable |
| Lowe | Connie | Dominion Virginia Power | Not Applicable |
| Mabry | David | McNees Wallace & Nurick LLC | Not Applicable |
| Midgley | Sharon | Atlantic City Electric Company | Electric Distributor |
| Ondayko | Brock | Appalachain Power Company | Transmission Owner |
| Pakula | Maggie | Invenergy, LLC | Generation Owner |
| Poole | Karen | Dominion Virginia Power | Not Applicable |
| Rutigliano | Tom | Achieving Equilibrium LLC | Other Supplier |
| Schuyler | Ken | PJM Interconnection, LLC | Not Applicable |
| Shoop | Patrick | Customized Energy Solutions, Ltd. | Not Applicable |
| Sillin | John | FERC | Not Applicable |
| Sturgeon | John | Duke Energy Carolinas, LLC | Other Supplier |
| Suh | Jung | Noble Americas Energy Solutions LLC | Other Supplier |
| Tsao | Stephanie | SPGlobal | Not Applicable |

Author: Jinny Park

Antitrust:

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:



Meeting Minutes

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. PJM may create audio, video or online recordings of stakeholder meetings for internal and training purposes, and your participation at such meetings indicates your consent to the same.

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