

**Market Implementation Committee**  
**PJM Conference & Training Center, Audubon, PA**  
**October 5, 2016**  
**9:30 a.m. – 4:15 p.m. EPT**

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

1. Welcome, announcements and review of the Antitrust, Code of Conduct, and Public Meetings/Media Participation Guidelines – Ms. Christina Stotesbury  
  
Mr. Todd Keech, PJM, will present options on the posting portal for Day-Ahead Market results.
2. The committee will be asked to approve draft minutes from the September 14, 2016 Market Implementation Committee meeting, the September 13, 2016 Special Session of the Market Implementation Committee.
3. Review MIC [Issue Tracking](#)

## Endorsements/Approvals (9:45-10:20)

4. **Operating Parameters (9:45-10:05)**  
Mr. Tom Hauske, PJM, will review the proposed packages to un-nest Operating Parameter definitions in Manuals 11, 15 and 28.  
**The committee will be asked to endorse a package.**  
[Issue Tracking: Operating Parameter Definitions](#)
5. **Credit Subcommittee - Attachment Q (10:05-10:15)**  
Mr. Hal Loomis, PJM, will provide an update on changes to the PJM Tariff Attachment Q – Credit Policy.  
**The Committee will be asked to endorse these changes.**
6. **Market Implementation Committee Charter (10:15-10:20)**  
Ms. Chantal Hendrzak, PJM, will review the proposed revisions to the MIC Charter.  
**The Committee will be asked to endorse these changes.**

## Working Issues (10:20-2:45)

7. **Annual Revenue Requirements for new Black Start Units (10:20-10:35)**  
Mr. Tom Hauske, PJM, will continue discussion on Annual Revenue Requirements for new Black Start units and begin gathering stakeholder interests.  
[Issue tracking: Annual Revenue Requirements for new Black Start Units](#)
8. **Residual ARR Enhancements (10:35-10:50)**
  - A. Mr. Brian Chmielewski, PJM, will continue the discussion and provide additional education regarding enhancements to the Residual Auction Revenue Rights (ARR) process.
  - B. Ms. Sharon Midgley, Exelon, and Mr. Jeff Whitehead, Direct Energy, will review a presentation detailing the solution packages presented thus far.  
[Issue Tracking: Residual ARR Enhancements](#)

## Break (10:50-11:00)

### 9. Order 825 – 5-minute Settlement Update (11:00-11:15)

Mr. Ray Fernandez, PJM, will provide an update on the Order 825 5-minute settlement implementation timeline.

### 10. Order 825 – Shortage Pricing (11:15-12:15)

Mr. Adam Keech, PJM, will review the problem statement and issue charge approved at the July MRC, and provide additional education regarding operating reserve demand curves related to Order 825. Further, PJM will begin gathering stakeholder interests.

## Lunch (12:15-1:00)

### 11. Spot-in Transmission Service for Energy Imports from NYISO (1:00-1:15)

Mr. Chris Pacella, PJM, and Mr. Joe Wadsworth, Vitol, will review a proposal to address spot-in transmission service for energy imports from NYISO, and provide an update on communication with NYISO.

[Issue Tracking: Spot-in Transmission Service for Energy Imports from NYISO](#)

### 12. Manual 15 – Fuel Cost Policy Changes (1:15-2:45)

Mr. Jeff Schmitt, PJM, will review proposed revisions to Manual 15 – Cost Development Guidelines regarding Fuel Cost Policies contingent upon FERC approval of PJM's related compliance filing.

## First Readings (2:45-3:00)

### 13. Manual 28 – Operating Agreement Accounting Revisions (2:45-3:00)

Mr. Ray Fernandez, PJM, will review proposed revisions to Manual 28 to better describe a fully metered EDC. The committee will be asked to endorse these revisions at the November meeting.

## Additional Updates (3:00-4:15)

### 14. Data Miner 2 (3:00-3:10)

Mr. Tom Zadlo, PJM, will provide an update Data Miner 2, a central tool that makes PJM public data available.

### 15. Manual 35 – Definitions and Acronyms Retirement and PJM Glossary Update (3:10-3:20)

Ms. Janell Fabiano, PJM, will provide an update on the initiative to retire Manual 35, and moving forward, all definitions will be included in the PJM Glossary.

### 16. Dominion Bath Thermal SPS Retirement (3:20-3:30)

Ms. Catherine Lacy, Dominion, will provide an update on the Bath SPS retirement.

### 17. FTR FERC Order (3:30-3:45)

Mr. Asanga Perera, PJM, will provide an update on the FERC Order addressing the PJM filing Docket ER16-121-000, and issues brought forward at the technical conference on February 4, 2016.

## 18. Inter-Regional Coordination Activity (3:45-4:15)

Mr. Tim Horger, PJM, will provide an update on Inter-Regional Coordination activity, including an update on the PSE&G/ConEd Wheel Modeling.

### Informational Section

#### **Credit Subcommittee (CS)**

Meeting materials will be posted to the [CS website](#).

#### **Demand Response Subcommittee (DRS)**

Meeting materials will be posted to the [DRS web site](#).

#### **eFTR/FTR Center Update**

Both eFTR train and production environments will be retired on October 11, 2016 so that only the replacement tool for eFTR, FTR Center, will be available. Stakeholders are encouraged to access the [FTR Center page](#) to begin to utilize FTR Center instead of eFTR during PJM's parallel operational period and to utilize [FTR Center train](#) to test the eFTR tasks you currently perform. The [FTR Center User's Guide](#), [Quick Start Guide](#), [FAQs](#), and other information is currently available on the [FTR Center page](#).

Please send questions to [FTRCenterSupport@pjm.com](mailto:FTRCenterSupport@pjm.com)

#### **eLRS/DR Hub Update**

DR Hub, the replacement for eLRS, became available on 09/29/2016 in [PJM's train environment](#) for web service testing. The user interface (UI) will be available in late October in train and is still under development to fix known bugs. Stakeholders should access the [DR Hub webpage](#) for additional information including step by step examples for using DR Hub. Both the eLRS train and production environments will be retired in 2017. The exact dates will be communicated at a later date. Please send questions to [DRHubSupport@pjm.com](mailto:DRHubSupport@pjm.com)

#### **Intermittent Resources Subcommittee (IRS)**

Meeting materials will be posted to the [IRS web site](#).

#### **Manual 03 – Transmission Operations Review**

Ms. Nicole Scott, PJM, will be available to answer questions related to Manual 03, version 50 changes. Materials are posted as informational only.

#### **Market Settlements Subcommittee (MSS)**

Meeting materials are posted to the [MSS web site](#).

#### **Report on Market Operations**

The Report on Market Operations will be reviewed during the [MC Webinar](#).

## Future Meeting Dates

November 2, 2016	9:30 a.m.	PJM Interconnection – Conference & Training Center
December 14, 2016	9:30 a.m.	PJM Interconnection – Conference & Training Center
January 11, 2017	9:30 a.m.	PJM Interconnection – Conference & Training Center
February 8, 2017	9:30 a.m.	PJM Interconnection – Conference & Training Center
March 8, 2017	9:30 a.m.	PJM Interconnection – Conference & Training Center
April 12, 2017	9:30 a.m.	PJM Interconnection – Conference & Training Center
May 3, 2017	9:30 a.m.	PJM Interconnection – Conference & Training Center
June 7, 2017	9:30 a.m.	PJM Interconnection – Conference & Training Center

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### 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:

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.

During a Meeting	During an Acclamation Vote
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p><b>*1</b></p> <p>To enter the question queue (does not work during a vote)</p> </div> <div style="text-align: center;"> <p><b>*2</b></p> <p>To be removed from the question queue</p> </div> </div> <div style="text-align: center; margin-top: 20px;"> <p><b>*0</b></p> <p>To signal for PJM support staff assistance</p> </div>	<p>Please log-in to the voting application at <a href="http://voting.pjm.com">voting.pjm.com</a>, so that you can be registered as the active voter prior to the start of the meeting.</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <p><b>*7</b></p> <p>Yes</p> </div> <div style="text-align: center;"> <p><b>*8</b></p> <p>No</p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <p><b>*9</b></p> <p>Abstain</p> </div> <div style="text-align: center;"> <p><b>*0</b></p> <p>To signal for PJM support staff assistance</p> </div> </div>
<p><b>Asking Question</b></p> <ul style="list-style-type: none"> <li>• Entering *1 enters you into the question queue, the three dial tones are an auditory indication that you have successfully been placed in the queue.</li> <li>• Questions are taken during the meeting when natural breaks occur and are asked in the order they are received.</li> </ul>	
<p><b>Linking Teleconference Connection to WebEx</b></p> <p>To link your teleconference connection (audio presence) to your WebEx presence, please dial *29 and enter your Personal Identification Number. Once you are logged in to the WebEx, this PIN can be found under the "Meeting Info" tab of your WebEx window.</p>	

Facilitator Feedback Form: <http://www.pjm.com/committees-and-groups/committees/form-facilitator-feedback.aspx>