

#### **AGENDA**

# PJM Interconnection Markets and Reliability Committee The Chase Center on the Riverfront, Wilmington, DE February 27, 2014 9:00 a.m. – 1:00 p.m.

#### <u>ADMINISTRATION (9:00-9:05)</u>

Welcome, announcements and Anti-trust and Code of Conduct announcement – Mr. Anders

#### **ENDORSEMENTS/APPROVALS**

#### 1. <u>DRAFT MINUTES (9:05-9:10)</u>

Approve minutes from the December 19, 2013 Markets and Reliability Committee (MRC) meeting.

#### 2. PJM MANUALS (9:10-9:30)

- A. Mr. Bastian will discuss a near term transition mechanism to address Manual 21: Rules and Procedures for Determination of Generating Capability revisions regarding generation seasonal verification test requirements. The committee will be asked to endorse these revisions.
- B. Mr. Sliwa will present proposed revisions to Manual 7: PJM Protection Standards regarding relay design parameters. The committee will be asked to endorse these revisions.
- C. This item has been deferred
- D. Mr. Langbein will present proposed revisions to Manual 11: Energy & Ancillary Services Market Operations to clarify tariff provisions regarding Economic Demand Response settlements in energy market for load reductions that occur as part of normal operations. The committee will be asked to endorse these revisions.
- E. Mr. Boyle will review proposed changes to Manual 40: Training and Certification Requirements. The committee will be asked to endorse these revisions.

#### 3. ENHANCED INVERTER CAPABILITIES (9:30-9:45)

Mr. Koza will present a proposed Problem Statement / Issue Charge regarding enhanced inverter capabilities. The committee will be asked to approve the proposed Problem Statement / Issue Charge.

#### 4. GAS / ELECTRIC SYSTEM OPERATOR COMMUNICATIONS (9:45-10:00)

Mr. Helmand Mr. Eckenrod will discuss the recent FERC approved waivers and present proposed Operating Agreement revisions related to sharing of information between gas pipeline providers and electric transmission providers. The committee will be asked to approve the proposed revisions.

## 5. SYSTEM RESTORATION STRATEGY SENIOR TASK FORCE (SRSTF) (10:00-10:45)

Ms. Hendrzak will present proposed revisions to Black Start Compensation developed by the SRSTF. **The committee** will be asked to endorse the proposed revisions.

#### 6. REPLACEMENT CAPACITY (10:45-11:30)

Mr. Baker will present proposed Tariff and Reliability Assurance Agreement revisions related to Replacement Capacity. The committee will be asked to endorse the proposed revisions.

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# 7. <u>COORDINATED TRANSACTION SCHEDULES (CTS) / EXPORT CREDIT REQUIREMENTS (11:30-11:45)</u>

Ms. Daugherty will present proposed Tariff revisions associated with CTS and export transactions. The committee will be asked to endorse the proposed revisions.

#### **FIRST READINGS**

#### 8. PJMSETTLEMENT, INC. (11:45-12:00)

Ms. Daugherty will present proposed revisions to PJM's Tariff and Operating Agreement to clean up the list of agreements and transactions to which PJMSettlement, Inc. is not a party. The committee will be asked to endorse the proposed revisions at its next meeting.

### 9. TRANSPARENCY OF TO/EDC CALCULATIONS (12:00-12:15)

Mr. Anders will present proposed resolution of the Transparency of EDC/TO Calculations of PLC, NSPL and THEO problem statement.

#### 10. ESUITE APPLICATION NAME CHANGES (12:15-12:30)

- A. Mr. Punjabi will present proposed Operating agreement and Tariff revisions to effectuate the eSuite application name changes (i.e., changing eSchedules and EES to InSchedule and ExSchedule, respectively). The committee will be asked to endorse these revisions at its next meeting.
- B. Mr. Pacella, PJM, will present updates to the Regional Transmission and Energy Scheduling Practices for the deployment of the ExSchedule application that will replace the EES application. The committee will be asked to endorse these changes at its next meeting.

#### **11**. PJM MANUALS (12:30-12:45)

- A. Mr. Berner will seek endorsement of changes to Manual 14A: Generation and Transmission Interconnection Process Attachment F and G regarding generator modeling requirements. The committee will be asked to endorse these changes at its next meeting.
- B. Mr. Pilong and Mr. Langbein will review the Operational DR Manual Changes to Manual 11: Energy & Ancillary Services Market Operations, Manual 13: Emergency Operations, Manual 18: PJM Capacity Market, and Manual 19: Load Forecasting and Analysis. The committee will be asked to endorse these changes after FERC approval of related Operating Agreement and Tariff revisions.

# 12. <u>CONE REVIEW TIMING (12:45-1:00)</u>

Mr. Baker will present proposed Tariff and OA revisions related to the timing of the CONE periodic review. The committee will be asked to endorse the proposed revisions at its next meeting.

#### FUTURE AGENDA ITEMS (12:45)

#### <u>FUTURE MEETINGS</u>

March 27, 2014 April 24, 2014 May 29, 2014 June 26, 2014 July 31, 2014 August 28, 2014 September 18, 2014 October 30, 2014	9:00 AM 9:00 AM 9:00 AM 9:00 AM 9:00 AM 9:00 AM 9:00 AM	Wilmington, DE Wilmington, DE Wilmington, DE Wilmington, DE Wilmington, DE Wilmington, DE Wilmington, DE
October 30, 2014	9:00 AM	Wilmington, DE

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November 20, 2014 December 18, 2014 9:00 AM 9:00 AM Wilmington, DE Wilmington, DE

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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.

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