



Operating Committee
PJM Conference & Training Center, Audubon, PA
August 9, 2016
9:00 a.m. – 1:30 p.m. EPT

### Administration (9:00 - 9:05)

- 1. Approve Operating Committee (OC) Agenda for this meeting.
- 2. Review and approve Draft Minutes of the July 12, 2016 OC meeting.
- 3. Review of the OC Work Plan.

# Review of Operations (9:05 - 9:25)

### 4. Review of Operational Events

Mr. Chris Pilong, PJM, will review PJM Operations since the last OC Meeting.

#### 5. Review of Operating Metrics

Mr. Ken Seiler, PJM, will review the PJM Operating Metrics Slides.

# Endorsements / Approvals (9:25 – 9:45)

#### 6. Manual 37 Changes

Mr. Phil D'Antonio, PJM, will review proposed changes to *Manual 37: Reliability Coordination* as part of the manual's periodic review. **The Operating Committee will be asked to endorse these changes**.

# 7. Manual 12 Changes

Ms. Danielle Croop, PJM, will review proposed changes to *Manual 12: Balancing Operations* which includes administrative and conforming updates. **The Operating Committee will be asked to endorse these changes**.

#### 8. Manual 14D Changes

Mr. David Schweizer, PJM, will review proposed changes to *Manual 14D: Generator Operational Requirements*, including updates to the unit cold weather testing process and the clarification of VAR-001 exception criteria. **The Operating Committee will be asked to endorse these changes**.

#### First Readings (9:45 – 11:00)

#### 9. Manual 03A Changes

Ms. Diane Lake, PJM, will review proposed changes to *Manual 03A: Energy Management System (EMS) Model Updates and Quality Assurance (QA)* including a new appendix defining a process checklist for energizing new equipment. The Operating Committee will be asked to endorse these changes at the next OC meeting.

#### 10. Metering Task Force (MTF)

Ms. Nancy Huang, PJM, will provide an update on MTF activities, including the proposed solution package to the PJM Manual Metering Requirements Review and Update issue.





## 11. Manual 01 Changes

Mr. Ryan Nice, PJM, will present proposed changes to *Manual 01: Control Center and Data Exchange Requirements*. These changes involve the proposed updates to Section 5 resulting from the Metering Task Force efforts. The changes will also include administrative updates, and the expansion of roles which require PJM communication protocols training. The Operating Committee will be asked to endorse these changes at the next OC meeting.

Break (10:50 - 11:00)

# OC Subcommittee / Task Force Updates (11:00 – 11:30)

# 12. System Operations Subcommittee (SOS)

Mr. Chris Pilong will provide a summary of the most recent SOS meeting.

### 13. Systems Information Subcommittee (SIS)

Mr. Mike Del Viscio, PJM, will provide a summary of recent SIS activities, and formally propose to sunset the subcommittee. **The Operating Committee will be asked to endorse this proposal**.

#### 14. Data Management Subcommittee (DMS)

Ms. Maria Baptiste, PJM, will review proposed changes to the DMS charter. **The Operating Committee will be asked to endorse these changes**.

# 15. System Restoration Coordinators Subcommittee (SRCS)

Mr. Ryan Lifer, PJM, will provide a summary of the most recent SRCS meeting.

#### Capacity Performance (11:30 – 12:45)

#### 16. Unit Specific Parameter Process Update

Ms. Alpa Jani, PJM, will provide an update on the implementation of the Unit Specific Parameter process.

#### 17. Data Requests

Ms. Rebecca Stadelmeyer, PJM, will provide an update regarding member requests for additional PAH communication methods.

#### 18. Performance Assessment Hour (PAH) Penalty / Bonus Calculation

Ms. Rebecca Stadelmeyer, PJM, will provide education on non-ramp-limited dispatch basepoint signals, and review the process for calculating PAH penalty / bonus payments.

Lunch (12:00 – 12:45)

# Tool and Informational Updates (12:45 – 1:30)

#### 19. Primary Frequency Response

Ms. Danielle Croop, PJM, will provide a Primary Frequency Response performance status update.





#### 20. PJM/NYISO Wheel Termination

Mr. Phil D'Antonio, PJM, will provide a status update on the development of new operating protocols for the PJM/NYISO interface.

#### 21. Markets Gateway Informational Report

Mr. Joe Ciabattoni, PJM, will provide an informational review of the 'Reliability Analysis Schedule MW' data within the Markets Gateway tool.

#### 22. Simultaneous Import Limit

Mr. Jeff McLaughlin, PJM, will review the results of the recently completed Simultaneous Import Limit study, and a timeline for the related FERC filing. The results are being presented for informational purposes.

#### 23. NERC Lessons Learned

There have been no new NERC Lessons Learned posted since the last OC.

#### 24. Pricing Interface Update

There have been no new or updated Closed Loop Interfaces implemented since the last OC.

### 25. NERC and Regional Coordination Update

Mr. Mark Kuras, PJM, will provide an update on NERC, SERC and RFC standards, and other pertinent regulatory and compliance information, and solicit feedback from the members on N&RC efforts.

#### Action Items (1:30)

#### **Future Meeting Dates**

September 13, 2016	9:00 a.m.	PJM Interconnection - Conference and Training Center
October 4, 2016	9:00 a.m.	PJM Interconnection - Conference and Training Center
November 1, 2016	9:00 a.m.	PJM Interconnection - Conference and Training Center
December 13, 2016	9:00 a.m.	PJM Interconnection - Conference and Training Center

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#### **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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