

Operating Committee
PJM Conference & Training Center, Audubon, PA
July 11, 2017
9:00 a.m. – 12:00 a.m. EPT

Administration (9:00 – 9:05)

1. Approve Operating Committee (OC) Agenda for this meeting.
2. Review and approve Draft Minutes of the June 6, 2017 OC meeting.
3. Review of the OC Work Plan.

Review of Operations (9:05 – 9:20)

4. **Review of Operational Events**
Mr. Chris Pilong, PJM, will review PJM operations since the last OC Meeting.
5. **Review of Operating Metrics**
Mr. Joe Ciabattoni, PJM, will review the PJM operating metrics slides.

Endorsements / Approvals (9:20 – 9:30)

6. **Manual 01 Changes**
Ms. Bilge Derin, PJM, will review proposed changes to *Manual 01: Control Center and Data Exchange Requirements*. **The Operating Committee will be asked to endorse these changes.**

First Readings (9:30 – 10:15)

7. **TO/TOP Matrix – Version 11**
Mr. Sri Kappagantula, PJM, will review proposed changes to the TO/TOP Matrix. The Operating Committee will be asked to provide a recommendation of approval to the TOA-AC at the next OC meeting.
8. **Manual 3A Changes**
Mr. Ron Deloach, PJM, will review proposed changes to *Manual 03A: EMS Model Updates and Quality Assurance*. The Operating Committee will be asked to endorse these changes at the next OC meeting.
9. **Dynamic Schedule Pro Forma Agreement**
Mr. Phil D'Antonio, PJM, will review the proposed Dynamic Schedule Pro Forma Agreement. The Operating Committee will be asked to endorse this agreement at the next OC meeting.

OC Subcommittee / Task Force Updates (10:15 – 10:35)

10. **System Operations Subcommittee (SOS)**
Mr. Chris Pilong will provide a summary of the most recent SOS meeting.

11. Data Management Subcommittee (DMS)

There are no DMS updates to be presented at this OC meeting. Registration is now open for the next DMS-Joint meeting, scheduled for July 13, 2017. The meeting will be used to discuss Phasor-related topics including data quality, NERC CIP bulletin, oscillation detection, heat maps and simulation training.

12. System Restoration Coordinators Subcommittee (SRCS)

There are no SRCS updates to be presented at this OC meeting.

Break (10:25 – 10:35)

Current Issues (10:35 – 10:40)

13. Primary Frequency Response

Mr. Glen Boyle, PJM, will provide an update on the Primary Frequency Response issue.

Tool and Informational Updates (10:40 – 12:00)

14. Pseudo-Tie Pro Forma Agreement Update

Ms. Jacqui Huges, PJM, will provide an update on the Pseudo-Tie Pro Forma Agreement and related modifications to the PJM-MISO Joint Operating Agreement. This language will be considered for endorsement at the July Markets & Reliability Committee meeting.

15. NERC and Regional Coordination Update

Mr. Preston Walker, 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.

16. NERC Lessons Learned

Mr. Donnie Bielak, PJM, will review the recently posted NERC Lessons Learned reports.

17. Pricing Interface Update

Mr. Joe Ciabattini will provide an update on the newly created pricing interfaces.

18. System Resilience

Mr. Jonathon Monken, PJM, will provide an update on system resilience related efforts.

19. Regulation Update

Ms. Danielle Croop, PJM, will provide an update on Regulation Performance.

20. Frequency Response Performance

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

21. Markets Gateway

Ms. Cheryl Mae Velasco, PJM, will present upcoming enhancements to the Markets Gateway tool.

22. Distributed Energy Resources (DER) Update

Mr. Scott Baker, PJM, will provide an update on the DER Stakeholder Process.

23. Upcoming Solar Eclipse

Mr. Joe Mulhern, PJM, will review details, including anticipated impacts to PJM operations, of the solar eclipse projected to occur on August 21, 2017.

24. PPL 500kV Line Designation

A representative from PPL EU will review a new 500kV line designation for a second Breinigsville – Albutis 500kV circuit in the PPL territory.

Action Items (12:00)

Future Meeting Dates

August 8, 2017	9:00 a.m.	PJM Interconnection - Conference and Training Center
September 12, 2017	9:00 a.m.	PJM Interconnection - Conference and Training Center
October 10, 2017	9:00 a.m.	PJM Interconnection - Conference and Training Center
November 7, 2017	9:00 a.m.	PJM Interconnection - Conference and Training Center
December 12, 2017	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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