



Operating Committee PJM Conference and Training Center April 7th, 2015 9:00 a.m.

#### Administration

- 1. OC Agenda for this meeting was approved.
- 2. Draft Minutes of the March 10th, 2015 OC meeting were reviewed and approved
- 3. OC Work Plan was reviewed. Training and Certification Compliance Review will be added.
- 4. OC Posting Report Card was reviewed.

#### **OC Charter Annual Review**

5. Ms. Reiter reviewed the OC charter. \*\*The committee had no recommended changes.

### **Review of Operations**

- 6. Mr. Pilong reviewed PJM Operations since the last Operating Committee (OC) Meeting. There were 2 Cold Weather Alerts and 3 GMD Emergency Procedure Events during the month of March. The GMD event from March 17<sup>th</sup>, 2015 was reviewed.
- 7. Mr. Bryson reviewed the PJM Operating Metric Slides. The Operating Committee requested further information on the Spin Response Events at its next meeting.

### OC Subcommittee Updates

- 8. Mr. Pilong provided a summary of the SOS meeting.
- 9. Mr. Graff provided a summary of the SIS meeting.
- 10. Mr. Hatch provided a summary of the SRCS meeting.

#### **Manual Endorsements**

11. Mr. Schweizer will review changes to M14D: Generator Operational Requirements. These changes were regarding System Frequency and Governor response as a result of the NERC Industry Advisory. He also reminded members that PJM will be sending out a Governor Survey seeking information on governor deadband settings, droop settings, and modes of operation. Survey responses will be due back to PJM by 6/1/15. The surveys will be sent out via eDART with a bulk XML upload option available. \*\*The Operating Committee endorsed these changes with 0 objections and 1 abstention.

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## **EDart Generation Maintenance Outage Enhancement**

12. Mr. Schweizer reviewed the new revision for maintenance outages submitted inside of 3 days will be put in "Initially Denied" status (status name will be change to "Pending Evaluation"). This allows PJM to evaluate any reliability issues.

## Fast Response Regulation Problem Statement

13. Ms. Martini reviewed the Fast Response Regulation Resources Operational Impact Problem Statement. PJM has recently observed decreased benefits from large amounts of RegD resources providing regulation service. Additional challenges to managing system control can occur during times when there is a large percentage of RegD MWs providing regulation. \*\*The Operating Committee will be asked to approve the Problem Statement/Issue Charge at its next meeting.

#### **Manual First Reads**

- 14. Mr. Boyle reviewed changes to Manual 36: System Restoration. Changes to section 3.1.7 and 3.1.8 added detail to when PJM assumes control and when PJM returns to normal operations. Other changes included added guidance on completion of the Interconnection Checklist and minor updates to restoration forms. \*\*The Operating Committee will be asked to endorse these changes at its next meeting.
- 15. Ms. Huang reviewed changes to Manual 03: Transmission Operations. Changes included adding a requirement that load dump rating be at least 3% higher than Emergency rating, modified language for clarity on TO load dump directive response, changes to transfer interface definitions, and several updates to section 5. \*\*The Operating Committee will be asked to endorse these changes at its next meeting.
- 16. Ms. Huang reviewed changes to Manual 38: Operations Planning. Changes were made to Attachment A & B. \*\*The Operating Committee will be asked to endorse these changes at its next meeting.

## Tool and Informational Updates

- 17. Mr. Hislop reviewed future enhancements to the IRC. These included Unit by Unit Design, IRC Self-Check, and enhancements on the PJM operator side.
- 18. Mr. Souder provided an update on the 2013 Hot Weather and 2014 Cold Weather Recommendations.
- 19. Ms. Wesley provided 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. There are currently several standards under development and several standards now subject to future enforcement.
- 20. Mr. Keech reviewed CT LOC Parameters package that were a result of the EMUSTF. The package will be voted on at the MRC on April 23<sup>rd</sup> and the MC on May 21<sup>st</sup>.

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# **Gas Unit Commitment Coordination**

21. Ms. Jani reviewed the work plan and confirming there were no open items, the Gas Unit Commitment Coordination group agreed to put the group on hold. The group will be initiated when there are more items under the scope to discuss. .

# **Cold Weather Resource Improvement**

22. Ms. Reiter reviewed Lessons Learned and proposed process changes for the 2015/2016 Winter.

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