



DRAFT Meeting Minutes
PJM Interconnection
Joint System Operations Subcommittees –
Generation and Transmission
Service Center, S-1
August 10, 2011
9:00 a.m. EDT

Transmission Members Present:

| | |
|-----------------------|--------------------------------|
| Adam Keech, Chair | PJM Interconnection |
| Liem Hoang, Secretary | PJM Interconnection |
| Steve Alexander | Potomac Electric Power Company |
| Dave Lloyd | UGI Utilities Inc |
| Ron Schloendorn | PECO |

Transmission Members Present via conference call:

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| Tim Abbott | Duke Energy Ohio, Inc |
| Jeff Boltz | First Energy Corp. |
| Tom Buhler | Rockland Electric Co. |
| Ralph Cannon | Allegheny Power |
| Ed Carmen | Baltimore Gas and Electric |
| Bob Fannin | Dayton Power & Light Company |
| John Garavaglia | Commonwealth Edison Company |
| John Horstmann | Dayton Power & Light Company |
| Randy Hunt | Virginia Electric and Power Company |
| Mark Klohonatz | Allegheny Power |
| Dave Mahler | Duquesne Light Company |
| Bill Skumanich | PPL Electric Utilities |
| James Sullivan | Neptune Regional Transmission System, Inc |
| Ron Wharton | PSE&G |

Generation Members Present via conference call

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|-----------------|--------------------------------------|
| Joel Bearden | Cargill Power Markets, LLC |
| Martin Diamant | PSEG Energy Resources and Trade, LLC |
| Mark Gear | Exelon Generation Co., LLC |
| Mark Heimbach | PPL Martins Creek, L.L.C |
| Denise James | Dominion Energy Marketing, Inc |
| Todd Johnston | Appalachian Power Co. |
| Steve Kimmish | PSEG Energy Resources and Trade, LLC |
| Connie Lowe | Dominion Energy Marketing, Inc |
| Melanie Mancuso | Monongahela Power Company |
| John Martinez | FirstEnergy Solutions Corp. |



Leonardo Martinez
Ron Palcic
Gary Pleiss
Richard Plutschak
Hal Siegrist
Vince Stefanowicz
Larry Whanger

Edison Mission
FirstEnergy Solutions Corp.
Jersey Central Power & Light Co
Easton Utilities
GenOn Energy Management, LLC
PPL Martins Creek, LLC
Virginia Electric & Power Co

Also present

Glen Boyle
Mike Bryson
Brad Gordon
Ray Gross
Brad Hofferkamp
Chidi Ike-Egbuonu
Srinivas Kappagantula
Chris Piong
Yuri Smolanitsky
Dave Souder

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Also present via conference call

Tom Burns
David Hislop

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1. ADMINISTRATION

- A. The Agenda for this meeting was approved.
- B. The Draft Minutes of the July 13, 2011 SOS Joint Meeting were approved.

2. REVIEW OF OPERATIONS

- A. Mr. Keech provided an update of System Operations for the month of July.
 - a. CPS1 was 146.4%, CPS2 was 87.9%, BAAL was 99.6%
 - b. Two 100% spinning events, three DCS events, five Share Reserves events
 - c. 133 PCLLRWs
 - d. RTO all-time peak occurred on July 21st.
 - e. Emergency load response of 2300 MW was requested on July 22nd.



f. Slight SMD activities occurred in July but not enough to require conservative actions.

B. Member Operational Issues: Members expressed heightened attention of SMD activities due to media awareness.

3. WORKING GROUP UPDATES

A. eDART User Groups – Ms. Ike-Egbuonu gave an update on eDart changes.

B. Black Start Service Task Force (BSSTF) - Mr. Hoang gave an update on the task force's activities. The task force continued to work on the cost recovery proposals.

C. Dispatcher Training Subcommittee (DTS) – Mr. Gross provided an update. There will be a Prometric test blackout period from Sept. 9 to Sept. 16. The 2012 Seminar draft agenda will be presented at the September SOS meeting.

4. SYSTEM OPERATOR TRAINING AND CERTIFICATION

A. Mr. Gross reviewed the results of certification and mitigation plan statuses.

5. REGIONAL STANDARDS, NAESB, AND COMPLIANCE UPDATE

A. Mr. Kappagantula provided an update on NERC, SERC, RFC, and NAESB Regional Standards.

6. AC2 UPDATE

A. Mr. D Souder provided an update on AC2 Go-Live, which include the timeline, member impact, and communication plan.

7. MANUAL REVIEWS & UPDATES

A. Mr. Keech reviewed pending Manual changes.

B. Mr. Boyle reviewed changes to Manual-36.

C. Mr. Smolanitsky reviewed Manual-03 update process and timeline.

8. GO/GOP MATRIX REVIEW

A. Mr. Hofferkamp reviewed the GO/GOP Matrix document. The SOS approved the document.

9. FUTURE AGENDA ITEMS

A. Reactive Curve Verification - Reoccurring



- 1) Generator semi-annual review (October / April)
- 2) LCC semi-annual review (November / May)
- 3) Reactive Testing Update – Robert Dropkin
- B. VAR-002 COMPLIANCE – Dave Souder
- C. Capacity Max Notification and Start up times – Mike Bryson
- D. Quarterly AC2 Project Update (March, June, September, December) – Dave Vicini
- E. Annual Review of Manuals M-01 (March), M-03 (April), M-13 (May), M-36(June), and M-12 (July) as well as all Restoration Manuals (April or May)
- F. PJM Congestion Management/Post Contingency Congestion Management Facility submission Deadline (September) – Reoccurring
- G. SOS Charter Review – Annual (July)
- H. Manual M-03 section 5 procedure review for CIP - (August)

10. FUTURE MEETINGS AND DRILLS

2011 Drills

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|---------------------|--|
| November 8, 2011 | Fall Emergency Procedures Drill (back-up Nov 15) |
| October 4, 2011 | APS Restoration Drill |
| October 5-6, 2011 | AEP, Dayton and OVEC Restoration Drill |
| October 11, 2011 | FE-PN and FE-ATSI Restoration Drill |
| October 12-13, 2011 | Dominion, Duke Ohio and Kentucky Restoration Drill |
| October 19, 2011 | PPL and UGI Restoration Drill |
| October 20, 2011 | FE-JC and AE Restoration Drill |
| October 26-27, 2011 | PEPCO and BGE Restoration Drill |
| November 2-3, 2011 | PS, DPL and Rockland Restoration Drill |
| November 4, 2011 | PECO and FE-ME Restoration Drill |
| November 9-10, 2011 | ComEd and Duquesne Restoration Drill |

2011 Meetings

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|--------------------|---------|---------------------|
| August 10, 2011 | 9:00 AM | Conference Call |
| September 14, 2011 | 9:00 AM | PJM Interconnection |
| October 12, 2011 | 9:00 AM | Conference Call |
| November 9, 2011 | 9:00 AM | PJM Interconnection |
| December 14, 2011 | 9:00 AM | Conference Call |



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