



**PJM Interconnection**  
**PJM Operating Committee**  
**Minutes of the 164<sup>th</sup> Meeting**  
**PJM Service Center – S-1**  
**Tuesday, April 19, 2011**  
**9:30 AM**

**Members Present:**

Michael Bryson, Chairman  
Richard Souder, Secretary  
Robert Pleiss  
Mark Tribett  
David Steigerwald  
David Pratzon  
Steven Kimmish  
Russell W. Price

PJM Interconnection  
PJM Interconnection  
Constellation Energy Commodities Group  
Constellation Energy Commodities Group  
Customized Energy Solutions, Ltd  
Exelon Generation Co., LLC  
PSEG Energy Resources and Trade  
UGI Utilities, Inc.

**Members Present via Conference Call:**

Bruce Erickson  
Robin Libbos  
J. Andrew Dodge  
John Garavaglia  
Guy Filomena  
Donald Gebele  
John Horstmann  
David Mahler  
James Benchek  
Anthony Lindeman  
Andrew Hunter  
Al Freeman  
Hal Siegrist  
Patricia Esposito  
Ronald Schloendorn  
Mark Zuppo  
Marj Garbini  
Michael DeCesaris  
Mark Heimbach

Allegheny Electric Cooperative, Inc.  
Allegheny Energy Supply  
Baltimore Gas & Electric Company  
Commonwealth Edison Company  
Customized Energy Solutions, Ltd.  
Dayton Power & Light Company  
Dayton Power & Light Company  
Duquesne Light Company  
FirstEnergy Solutions Corp.  
FirstEnergy Solutions Corp  
FirstEnergy Transmission  
Michigan Public Service Commission  
Mirant Energy Trading, LLC  
NRG Power Marketing  
PECO Energy Company  
Potomac Edison Company d/b/a AP  
Potomac Electric Power Company  
PPL Electric Utilities Corporation  
PPL Martins Creek, LLC



**Members Present via Conference Call: (Cont'd.)**

Martin Diamant  
Ronald Wharton  
Charles Bonner  
Jack Kerr  
Louis Slade

PSEG Energy Resource & Trade LLC  
Public Service Electric & Gas  
Virginia Electric & Power Company  
Virginia Electric & Power Company  
Virginia Electric & Power Company

**Also Present:**

David Anders  
Thomas Bowe  
Ronald Graff  
William Harm  
Liem Hoang  
Adam Keech  
Heather Reiter  
Kenneth Schuyler  
David Schweizer

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**1. ADMINISTRATION**

- The Agenda for this meeting was approved.
- The Draft Minutes of the March 15 meeting and March 24 conference call were reviewed and approved. The March 11, 2011 Conference Call Minutes were reviewed and will be approved at the April 19, 2011 meeting.

**2. COMMITTEE/SUBCOMMITTEE/WORKING GROUP UPDATES**

PJM Staff provided informational updates on the issues and activities associated with the Committee/Subcommittee:

- Markets and Reliability Committee – Mr. Anders provided a summary of the March 23, 2011 MRC meeting and reviewed the April 27, 2011 MRC Agenda.
- System Information Subcommittee – Mr. Graff provided a summary of the March 16, 2011 SIS meeting. Mr. Bowe provided additional details related to the NERC Sufficiency Review process.
- System Operations Subcommittee – Mr. Keech provided a summary of the April 13, 2011 SOS meeting.
- Intermittent Resources Working Group – Mr. Schuyler provided a summary of the March 28, 2011 IRWG meeting.



- Reliability Standards and Compliance Subcommittee – Mr. Harm provided an update of the March 17, 2011 meeting.
- NERC Ratings Initiative Task Force – Mr. Rich Souder provided an update on recent NRITF activities.

### **3. NERC/RFC UPDATE**

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

### **4. CONSTELLATION ENERGY HARBOR CABLE SPS PROPOSAL**

Mr. Tribett reviewed the proposed Brandon Shores – Riverside Special Protection Scheme (SPS). This SPS is designed to trip a Brandon Shores generator upon tripping of either Brandon Shores – Riverside cable. The SPS will be activated once a simulated overload on either cable is detected by PJM.

### **5. CAPACITY MAX NOTIFICATION AND START UP TIMES**

Mr. Bryson provided an update on the maximum startup and notification time effort. The OC proposal was forwarded to the MIC. Mr. Bryson will provide an update to the MRC.

### **6. AC<sup>2</sup> UPDATE**

Mr. Bryson provided an update on the AC<sup>2</sup> project. PJM will run in full parallel operations beginning May 15 with a targeted Go-Live date of September 15. Opportunities to accelerate the Go-Live date based upon system performance will be reviewed and communicated to PJM members.

### **7. REVIEW OF OPERATIONS**

Mr. Keech reviewed PJM Operations since the last Operating Committee (OC) Meeting – No operating issues were raised by OC members.

### **8. ATSI/ CPP INTEGRATION**

Mr. Bryson provided an update on the ATSI/ CPP Integration activities. The NERC Certification Review took place on April 12 – 13, 2011 and included NERC, RFC and SERC staff. Integration is scheduled for 6/1/2011.

### **9. MANUAL UPDATES**

Mr. Bryson reviewed the scope of upcoming manual updates to be approved at the 4/27 MRC Meeting. Manuals included M01, M03, M36, M37, M38 and M39.



Mr. Schweizer reviewed the updates for Manual 14D including discussion of enhanced AVR language.

## 10. ACTION ITEMS

Mr. Rich Souder reviewed the action items from the meeting.

## 11. FUTURE OC MEETINGS

### 2011

May 17, 2011	Office of the Interconnection	9:30 AM
June 21, 2011	Office of the Interconnection	9:30 AM
July 19, 2011	Office of the Interconnection	9:30 AM
August 16, 2011	Office of the Interconnection	9:30 AM
September 20, 2011	Office of the Interconnection	9:30 AM
October 18, 2011	Office of the Interconnection	9:30 AM
November 15, 2011	Office of the Interconnection	9:30 AM
December 20, 2011	Office of the Interconnection	9:30 AM

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