



Meeting Minutes

System Operations Subcommittee – Generation and Transmission
 PJM Conference and Training Center
 December 07, 2017
 09:00am – 11:00 am (EDT)

Transmission Members Present

LAST NAME	FIRST NAME	COMPANY	
Pilong (Chair)	Chris	PJM Interconnection, LLC	In-Person
Zhang (Secretary)	Michael	PJM Interconnection, LLC	In-Person
Baker	Jeff	Duke Energy Ohio, Inc.	Teleconference
Balascak	Andrew	PPL Electric Utilities Corp. dba PPL Utilities	Teleconference
Barmer	Mike	Dominion Virginia Power	Teleconference
Bonner	Charles	Dominion Virginia Power	Teleconference
Bryant	Eric	FirstEnergy Solutions Corp.	Teleconference
Buhler	Thomas	Rockland Electric Company	Teleconference
Clemons	Steve	Dayton	Teleconference
LeFevre	Donna	Dominion Virginia Power	Teleconference
Libbos	Robin	FirstEnergy Solutions Corp.	Teleconference
Shaffer	Chris	Appalachian Power	Teleconference
Stack	James	Duquesne	Teleconference
Wagner	Daniel	Appalachian Power Company	Teleconference
Yohnk	Darrel	ITC Interconnection	Teleconference

Generation Members Present

Jankowski	Christopher	Talen Energy Marketing, LLC	Teleconference
Keilholtz	Kenny	GenOn Energy Management	Teleconference

Others Present

Bielak	Donnie	PJM Interconnection, LLC	In-Person
Boyle	Glen	PJM Interconnection, LLC	In-Person
Caven	Augustine	PJM Interconnection, LLC	In-Person
Curley	Maureen	PJM Interconnection, LLC	In-Person
Ford	Andy	PJM Interconnection, LLC	In-Person
Hoang	Liem	PJM Interconnection, LLC	In-Person
Hoke	Mike	PJM Interconnection, LLC	In-Person
Lee	Ray	PJM Interconnection, LLC	In-Person
Nice	Ryan	PJM Interconnection, LLC	In-Person

Ofoegbu	Chidiogo	PJM Interconnection, LLC	In-Person
Walker	Preston	PJM Interconnection, LLC	In-Person

Administration

1. The Agenda for this meeting was approved.
2. Minutes for the November 2, 2017 Joint SOS Meeting were approved.

Review of Operations

1. Mr. Pilong provided an update of System Operations, looking at impacts of IDO and the GridEx drill. A lesson's learned for the GridEx drill will be provided at a later meeting. For the month of November, Mr. Pilong reported there were 3 PCLLRW events with 4 High System Voltage events.

eDART and DTS Updates

3. eDART User Groups: Ms. Ofoegbu reviewed December 2017 Enhancements due to implement on 12/13/2017. A question was raised regarding the timeline for the new RRC application, Ms. Ofoegbu said more details will be forthcoming in Q1 2018.
4. Mr. Hoke reminded about the end of year compliance checks, annual tasklist, and program evaluations in LMS.

System Operator Training and Certification

5. Mr. Hoke reminded about the System Dynamics course over the second week of January and the upcoming seminar starting in March. Signups will be available start in late January/early February timeframe.

Regional Standards, NAESB, and Compliance Update

6. Mr. Walker provided an update on NERC, NAESB, and RFC & SERC Regional Standards.
7. No member issues regarding NERC/RFC reported.

Cold Weather Update

8. Mr. Lee reviewed information for the Cold Weather Exercise and Checklist.

Gas-Electric Initiative

9. Mr. Caven provided more details on Gas-Electric Contingencies and PJM's efforts to provide PJM operators with operational information and improve coordination with pipelines and LDCs. Mr. Caven outlined the two different modes of operation and the associated actions. A question was raised regarding when to issue PCLLRWs and it was addressed in the SOS-T.

PJM Manual Updates

10. Mr. Nice conducted a first read of proposed changes to Manual 01 (Revision 36) regarding communication during unplanned EMS outages. The manual was endorsed by the SOS Joint.
11. Mr. Pilong addressed additional changes to Manual 13, Rev. 65 since previous review at October 4, 2017 meeting. The manual was endorsed by the SOS Joint.

12. Mr. Smolanitsky addressed additional revisions to Manual 03, Revision 52 since previous review at October 4, 2017. The manual was endorsed by the SOS Joint.
13. Mr. Stefanowicz addressed additional revisions to Manual 14-D, Rev. 42 since previous review at October 4, 2017. The manual was endorsed by the SOS Joint.
14. Mr. Stefanowicz addressed additional revisions to Manual 10, Rev. 36 since previous review at October 4, 2017. The manual was endorsed by the SOS Joint.
15. Mr. Hoke provided a first read for changes to Manual 40.
16. Mr. Hoang provided a first read for changes to Manual 38.

Mr. Hoang provided a first read for changes to Manual 38 Anti-trust:

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

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.

Public Meetings/Media Participation:

Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that "detailed transcriptional meeting notes" and white board notes from "brainstorming sessions" shall not be disseminated. Stakeholders are also not allowed to create audio, video or online recordings of PJM meetings.