

Dispatcher Training Subcommittee
PJM Conference and Training Center & WebEx
August 22, 2017
9:00 a.m. – 10:00 a.m. EPT

Administration (9:00 – 9:10)

1. Welcome, announcements and Anti-trust and Code of Conduct and attendance.
2. The July, 2017 meeting minutes were accepted without any corrections and deletions.

* Please note the August DTS meeting was unable to be recorded due to technical difficulties. If DTS Members have additional questions related to the August meeting, please contact Anita.Patel@pjm.com

Monthly Items & Training Updates (9:10-10:00)

3. **Compliance Update** (9:10 – 9:15)

Ms. Maureen Curley provided an update on member compliance with PJM Training and Certification requirements, per Manual 40.

Transmission

All compliant with Training/Certification requirements

Generation

Training – 0 non-compliant

Certification – 3 companies non-compliant

Small Generation

Training - 1 company non-compliant

CSP

Training – 2 companies non-compliant

4. **Updates to Dispatch Interactive Map Application (DIMA)** (9:15 – 9:25)

Mr. Ed Kovler provided an update on the status and future roadmap of the Dispatch Interactive Map Application (DIMA). Mr. Kovler reviewed the purpose of the DIMA tool along with some of the features and information that is available within the tool. Additional information may be found in the presentation which is posted with the DTS meeting materials for August: <http://pjm.com/committees-and-groups/subcommittees/dts.aspx>

For more information on the DIMA tool, Members may contact Ed Kovler:

Edward.Kovler@pjm.com

610.666.4202

5. **2017 PJM Drill Dates** (9:25 – 9:35)

2017 Spring Restoration Drill	2/21/17 – 2/22/17 - <i>completed</i>
2017 Summer Emergency Procedures Drill	5/9/17 (back-up 5/16/17) - <i>completed</i>
2017 Fall Company Restoration Drills	09/27/17 – 11/03/17
NERC GridEx IV Exercise	11/15/17 – 11/16/17
Winter Drill	Date, TBD

2017 Fall Restoration Drills

Mr. Don Wallin provided an update on the upcoming Fall Restoration Drill dates (see below). The DTS was also reminded that a copy of the Fall Drill Package was posted with the DTS meeting materials for August and can be accessed in the following location: <http://pjm.com/committees-and-groups/subcommittees/dts.aspx>

Questions and/or updates to the drill schedule may be sent to: Danny.Restucci@pjm.com

NERC GridEx IV

The DTS was reminded about the action items which were discussed during the August planning meeting. These action items can be found on the SharePoint Planning site for Transmission Owners.

The DTS was also reminded that the injects due date is scheduled for September 15th. The next Member planning meeting will take place on September 12th, 2017 and the final in-person meeting is scheduled for October 12th at the PJM Conference & Training Center.

Questions related to the NERC GridEx IV Exercise may be sent to the PJM Planning Team: PJMGridExIV-PlanningTm@pjm.com.

2017 PJM Fall Restoration – Drill Schedule

Date	Day	Company	Time
Sept. 26&27	Tues/Wed	AEP, DEOK, OVEC	26 th - 1130-1530 27 th - 0730-1130
October 5	Thurs	PECO	0600-1400

October 10	Tues	DPL, AE	0800-1600
October 12	Thurs	Duquesne	0800-1600
October 17	Tue	BG&E-PEPCO-SMECO	0800-1600
October 18	Wed	ComEd-RMU(Grid4ce)	0700-1500
October 19	Thurs	Dayton-EKPC	0800-1600
October 24	Tues	PPL- UGI	0800-1600
October 24&25	Tue/Wed	FE East/West/South/ CPP	0800-1600 each day
October 25-26	Tues/Wed	Dominion	0800-1600 each day
November1	Wed	PS, Rockland (ORU)	0800-1600
		Red = Drill at Member Company Location	X=Cross Zonal

6. Training Items For Review (9:35 – 9:45)

- Reactive Reserve Check (RRC) – Tool Changes

Bill Depasquale provided a review of the changes to the Reactive Reserve Check (RRC) process and tool changes. The new self-check reporting option of the RRC was released and is currently running in parallel operations with the current version. Parallel operations will continue until the fourth quarter of 2017.

The new process involves a self-check and acknowledgement of the RRC data. A sandbox is also available to Members who wish to use it for training purposes. Additional information on the changes can be found in the RRC Updates presentation as well as the eDART RRC User Guide which is posted with the DTS meeting materials for August: <http://pjm.com/committees-and-groups/subcommittees/dts.aspx>

Task Reverification:

Based on these changes, PJM proposed a task reverification to the DTS due to the tool updates and changes to the steps for completing a Reactive Reserve Check. The following timeline and resources were discussed with the DTS:

- Task Reverification Window would open on **September 1st through March 1st** (6 month timeframe)
- Sandbox available for training purposes

- Training materials/resources available via the Transmission ITP, 2017 Seminar and August meeting of the DTS

For questions related to the new RRC or to request test RRCs for the sandbox, please contact: RRCHelp@pjm.com

- DTS Mid-year Feedback – The DTS was reminded to complete the mid-year evaluation which may be accessed via the DTS Company Accounts until the end of August.

7. Additional Items from the DTS (9:45– 10:00)

The DTS was informed that at the end of August, Anita Patel would be taking on a new role with the Knowledge Management Center at PJM and Maureen Curley would be moving into the role of the DTS Chair.

Maureen & Anita will continue to work closely together during a transition period and DTS Members who have questions are encouraged to reach out to either of them with any questions.

No additional items from the DTS.

Future Meeting Dates

September 19, 2017	09:00 am	PJM Conference & Training Center/WebEx
October 23, 2017	09:00 am	PJM Conference & Training Center/WebEx
November 21, 2017	09:00 am	PJM Conference & Training Center/WebEx

Author: Anita Patel

August Meeting Attendees:

Alicia Battaglino (PSE)	Constellation
Allan Yursis	Comed
Amy Gayle	Dominion
Anita Patel	PJM
Becky Davis	Talen Energy
Benjamin Bernier	GridForce
Bennie Rice	CPP
Bill Depasquale	PJM
Blain Higgins	Duke Energy



Agenda/Meeting Minutes

Blain Atkins	Duke Energy
Brett Johnson	PPL
Brian Croteau	BET
Brian Guzejko	PECO/Exelon
Chris Jankowski	Talen Energy
Chris O'Leary	PSEG
David Jones	GridForce
Dharmesh Bharathan	CES
Don Wallin	PJM
Doug Guignet	PJM
Ed Kovler	PJM
Edward Murdock	Dynegy
Eric Pearson	UGI
Heather Feliks	AEP
James Washachek	Tenaska Power
Jason Procniar	AES
John Karasiewicz	PSEG
Josh Benson	AES
Justin Freidman	Tenaska
Kevin Patten	Appalachian Power
Larry Crudup	CES
Laura Lumbrazo	RECO
Lisa Fincher	PEPCO
Mark Garza	Jersey Central Power
Mark Gear	Constellation

Mark Klohonatz	First Energy
Maureen Curley	PJM
Michael Sandidge	Exelon
Eric Linder	Nextera
Nick Greenhawk	Easton Utilities
Pamela Wiggins	PSEG
Paul Hesson	WM Renewable Energy
Rachel Ayres	Constellation
Robert Simmonette	UGI Development
Rod Phillips	First Energy
Ryan Cox	AEP
SJ Afalla	Siemens Neptune
Steve Fritz	ACES
Steve Mines	AEP
Steve Stiles	EKPC
Carolyn Sue Ziegler	BGE
Ted Schumacher	Duke Energy

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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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