



Joint System Operations Subcommittee – Generation and Transmission WebEx Only October 5, 2020 09:00 a.m. EDT

Last Name	First Name	Company	
Baker	Scott	PJM Interconnection, LLC	
Baptiste	Maria	PJM Interconnection, LLC	
Beckett	Dan	First Energy Company	
Bennett	Daniel	PJM Interconnection, LLC	
Bickel	Todd	PJM Interconnection, LLC	
Bielak	Donnie	PJM Interconnection, LLC	
Bockhorn	Tim	Dayton Power & Light Company (The)	
Brady	George	Ohio Valley Electric Corp	
Brier	Michael	Exelon Business Services Company, LLC	
Bryant	Eric	FirstEnergy Solutions Corp.	
Carroll (Chair)	Rebecca	PJM Interconnection, LLC	
Caven	Augustine	PJM Interconnection, LLC	
Christopher	Mahila	Public Utilities Commission of Ohio (The)	
Corder	Nick	Commonwealth Chesapeake Company, LLC	
Cox	Ryan	Appalachian Power Company	
Crudup	Larry	Galt Power Inc.	
Dajewski (Secretary)	Paul	PJM Interconnection, LLC	
Davis	Elizabeth	PJM Interconnection, LLC	
Davis	James	Dominion Energy Marketing, Inc.	
Douglas	Norman	AES Laurel Mountain, LLC	
Downes	Peter	Public Service Electric & Gas Company	
Fan	Zhenyu	PJM Interconnection, LLC	
Felix	Robert	Duquesne Light Company	
Fields	Scott	FirstEnergy Solutions Corp.	
Foladare	Kenneth	Tangibl	
Ford	Adrien	Old Dominion Electric Cooperative	
Francis	Andre	Southern Maryland Electric Cooperative	
Frogg	Darrell	PJM Interconnection, LLC	
Giordano	Jennifer	FirstEnergy Solutions Corp.	
Grear	Mark	Exelon Generation Co., LLC	
Hastings	David	Market Interconnection Consulting Services (MICS)	
Himmelspach	Treasa	Appalachian Power Company	
Hoang	Liem	PJM Interconnection, LLC	
Hoatson	Tom	Riverside Generating, LLC	
Hoke	Michael	PJM Interconnection, LLC	
Hooker	Marquette	Dominion Energy Generation Marketing, Inc.	
Janicki	Diane	Boston Energy Trading & Marketing, LLC	
Johnston	Todd	Appalachian Power Company	
Klohonatz	Mark	FirstEnergy Solutions Corp.	





Knapp	George	Duke Energy Ohio, Inc.	
Lake	David	FirstEnergy Solutions Corp.	
Lee	Ray	PJM Interconnection, LLC	
Libbos	Robin	FirstEnergy Solutions Corp.	
Lowe	Connie	Dominion Virginia Power	
Mabry	David	McNees Wallace & Nurick LLC	
Mali	Gizella	FirstEnergy Solutions Corp.	
Mathew	Lagy	PJM Interconnection, LLC	
McGlynn	Paul	PJM Interconnection, LLC	
Nelson	Floyd	NRG Power Marketing LLC	
Ofoegbu	Chidiogo	PJM Interconnection, LLC	
Ondayko	Brock	Appalachian Power Company	
Phillips	Darlene	PJM Interconnection, LLC	
Pilong	Christopher	PJM Interconnection, LLC	
Porter	Donald	Virginia Electric & Power Company	
Rodriguez	Tomas	OPSI	
Schweizer	David	PJM Interconnection, LLC	
Schwertner	Cody	Silver Run Electric	
Shaffer	Chris	Appalachian Power Company	
Squibb	Bill	Ohio Valley Electric	
Stefanowicz	Vincent	PJM Interconnection, LLC	
Straight	Richard	FirstEnergy Solutions Corp.	
Sturgeon	John	Duke Energy Carolinas, LLC	
Sullivan	James	Neptune Regional Transmission System, LLC	
Summers	Jim	Delmarva Power & Light Company	
Tam	Simon	PJM Interconnection, LLC	
Whitehead	Jeffrey	GT Power Group	
Zamojcin	Ann	PJM Interconnection, LLC	
Zhang	Michael	PJM Interconnection, LLC	

Administration (9:00-9:05)

- 1. The agenda for this meeting was approved without comment.
- 2. The draft minutes from the August 31, 2020 SOS Joint Meeting were approved without comment.

Review of Operations (9:05-9:10)

3. Rebecca Carroll provided an update of System Operations in September. PJM and its members experienced 2 High System Voltage Actions, 9 PCLLRWs, 4 Non-Market PCLLRWs, 1 Shared Reserve Event, and 1 Synchronous Reserve Event.

eDART Updates (9:10-9:15)

- 4. Chidi Ofoegbu provided an update on the latest and upcoming eDART release.
 - a. The last eDART release occurred on September 9, 2020





- b. December 2020 Enhancements will include Nuclear Bus Voltage Limits, New Generator Outage Ticket Business Rules, Awareness Only Transmission Outage Tickets, and Reactive Reserve Check Enhancements
- c. Combined eDART Forum and eDART XML Forum meeting on October 6, materials available at https://pjm.com/committees-and-groups/tech-change-forum/edart-forum
- d. Companies interested in using the Company Distributed Workflow (CDW) functionality should contact eDART team for set up requirements

Emergency Procedures Enhancement (9:15-9:20)

 Chidi Ofoegbu reviewed the upcoming enhancements to the Emergency Procedures. The update will include enhancements to the Framework, Region Hierarchy, User Profile & Preferences, and PAI Display.

Dispatcher Training Subcommittee Items (9:20-9:25)

- 6. Mike Hoke provided an update on items discussed during the last DTS meeting.
 - a. New version of the PJM Transmission Certification exam launched on September 30. Training documents where updated and are available on PJM.com under the Training section.
 - b. If you need additional courses or have questions contact trainingsupport@pjm.com
 - c. PJM is hosting online training sessions. Registration is available through the Training section on pjm.com
 - d. ITP office hours are available for individuals who are taking the online Generation and Transmission ITP
 - e. Reach out to trainingsupport@pim.com in order to deploy internal training using PJM's LMS

Manual Updates (9:25-9:45)

- 7. Maria Baptiste performed a first read on changes associated with Manual 3A Rev 19.
- 8. Lagy Mathew performed a first read on changes associated with Manual 3 Rev 58.
- 9. Vince Stefanowicz performed a second read on changes associated with Manual 10 rev 39. Manual changes endorsed without comment or concern.
- 10. Darrell Frogg performed a second read on changes associated with Manual 14-D rev 52. Manual changes endorsed without comment or concern.

Pre-Winter Reactive Capability (D-Curve) Acknowledgement (9:45-9:50)

11. Vince Stefanowicz discussed the upcoming Pre-Winter Reactive Capability (D-Curve) Acknowledgement.

Intelligent Reserve Deployment (IRD) (9:50-9:55)

12. Item was not covered.





2020 eDART Annual Fuel Survey (9:55-10:00)

13. Daniel Bennett discussed the 2020 eDART GO Fuel and Emission Survey. PJM will pre-populate answers from last year's survey as much as possible. Answers will need to be verified for accuracy. The survey opens October 19 and closes Friday November 20.

Future Meeting Dates

November 2, 2020	9:00 a.m.	PJM Conference & Training Center/ WebEx
November 30, 2020	9:00 a.m.	PJM Conference & Training Center/ WebEx

Author: Paul Dajewski

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