

Draft Meeting Minutes



Distributed Energy Resources Subcommittee PJM Conference and Training Center August 21, 2019 9:00 a.m. – 12:00 p.m. EDT

<u>Distributed Energy Resource (DER)</u> is a generation or electric energy storage resource connected at distribution voltages and/or connected behind a load meter.

Administration

- 1. Mr. Baker called the meeting to order, reviewed the agenda and asked for amendments to the agenda.
- 2. Mr. Gledhill reviewed meeting participation guidelines and the minutes from the July 15th meeting of the Distributed Energy Resources Subcommittee. In-room attendance was taken and teleconference attendance was be taken offline from the list of WebEx attendees.
- 3. Mr. Baker discussed the DERS Work Plan.

Wholesale DER Interconnection

- 4. Jason Connell and Susan McGill, PJM, gave a summary of proposed changes to the interconnection process for DER. This proposal is in the solutions matrix as Package B.
- 5. Thomas DeVita and Andrew Levitt, PJM, responded to questions raised at the last meeting regarding 3rd party DER ownership. The group discussed next steps.

Utility Microgrids – Wholesale Microgrid Generation

6. Mr. Baker led the group in continuing the Consensus Based Issue Resolution process. The group discussed PJM's package and Skyler Marzewski, IMM, described a separate package. For further information about the proposal development process, please refer to Manual 34, Section 7.3.

Wrap-up – Action items, future agenda items, and reminders

7. Mr. Baker closed the meeting by reviewing action items and previewing topics for the next meeting.

Future Meeting Dates

September 9, 2019	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center/ WebEx
October 10, 2019	1:00 p.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
November 18, 2019	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center/ WebEx
December 16, 2019	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center/ WebEx

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Attendance

Attendees	Company	Sector
Scott Baker (Facilitator)	PJM Interconnection, LLC	Not Applicable
Andrew Gledhill (Secretary)	PJM Interconnection, LLC	Not Applicable
Drew Adams	A.F. Mensah, Inc.	Other Supplier
Jeffery Dennis	Advanced Energy Economy, Inc.	Not Applicable
Jimmy Zhang	AESO	Not Applicable
Jim Benchek	American Transmission Systems, Inc.	Transmission Owner
Brock Ondayko	Appalachain Power Company	Transmission Owner
Rajul i Haque Mahmud	Baltimore Gas and Electric Company	Transmission Owner
John McDaniel	Baltimore Gas and Electric Company	Transmission Owner
Rehan Gilani	ConEdison Energy, Inc.	Other Supplier
Haibin Sun	Constellation Energy Services, Inc.	Other Supplier
Guy Filomena	Customized Energy Solutions, Ltd.	Not Applicable
Lynn Marie Horning	Customized Energy Solutions, Ltd.	Not Applicable
Carl Johnson	Customized Energy Solutions, Ltd.	Not Applicable
Jonathan Sasser	Customized Energy Solutions, Ltd.*	Not Applicable
Amy Willey	Delaware.gov	Not Applicable
James Davis	Dominion Energy Marketing, Inc.	Generation Owner
Connie Lowe	Dominion Virginia Power	Not Applicable
Michael Fortini	DTE Energy Trading, Inc.	Other Supplier
Nancy Connelly	Duke Energy Ohio, Inc.	Transmission Owner
Bryan Garnett	Duke Energy Ohio, Inc.	Transmission Owner
Christin Domian	Duquesne Light Company	Transmission Owner
Janessa Kent	Duquesne Light Company	Transmission Owner
Brian Kauffman	EnerNOC, Inc.	Other Supplier
Bruce Campbell	Enerwise Global Technologies, LLC dba Cpower	Other Supplier
Sharon Midgley	Exelon Business Services Company, LLC	Transmission Owner
Lou D'Alessandris	FirstEnergy Solutions Corp.	Transmission Owner
Mike Durinsky	FirstEnergy Solutions Corp.	Transmission Owner
John Rostock	FirstEnergy Solutions Corp.	Transmission Owner
Kenneth Keilholtz	GenOn Energy Management, LLC	Generation Owner
Tom Hyzinski	GT Power Group	Not Applicable
Rory Sweeney	GT Power Group	Not Applicable
Laura Merten	Holocene Clean Energy	Not Applicable
David Hastings	Market Interconnection Consulting Services (MICS)	Not Applicable
Ronald Slagel	Market Interconnection Consulting Services (MICS)	Not Applicable
David Mabry	McNees Wallace & Nurick LLC	Not Applicable
Skyler Marzewski	Monitoring Analytics, LLC	Not Applicable
George Kogut	New York Power Authority	Other Supplier
Cathleen Colbert	NRG Power Marketing LLC	Other Supplier

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Adrien Ford	Old Dominion Electric Cooperative	Electric Distributor
Monica Jha	PCI	Not Applicable
Jason Connell	PJM Interconnection, LLC	Not Applicable
Danielle Croop	PJM Interconnection, LLC	Not Applicable
Thomas DeVita	PJM Interconnection, LLC	Not Applicable
Andrew Gledhill	PJM Interconnection, LLC	Not Applicable
Eric Hsia	PJM Interconnection, LLC	Not Applicable
Andrew Levitt	PJM Interconnection, LLC	Not Applicable
Susan McGill	PJM Interconnection, LLC	Not Applicable
Emma Nix	PJM Interconnection, LLC	Not Applicable
masha nyemko	PJM Interconnection, LLC	Not Applicable
Christopher Pilong	PJM Interconnection, LLC	Not Applicable
John Reynolds	PJM Interconnection, LLC	Not Applicable
Ken Schuyler	PJM Interconnection, LLC	Not Applicable
M. Fayyaz Akram	POWER-tek	Not Applicable
James Rouland	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Amanda Rumsey	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Kriti Dawadi	Public Service Electric & Gas Company	Transmission Owner
David Ellis	Public Service Electric & Gas Company	Transmission Owner
Garan Gunn	Public Service Electric & Gas Company	Transmission Owner
Alexander Stern	Public Service Electric & Gas Company	Transmission Owner
Heather Svenson	Public Service Electric & Gas Company	Transmission Owner
Tom Hoatson	Riverside Generating, LLC	Other Supplier
Mike Cizenski	State Corporation Commission, Viriginia	Not Applicable
David Essah	State Corporation Commission, Viriginia	Not Applicable
George Beam	Talen Energy Marketing, LLC	Generation Owner
Vince Guntle	UGI Development Company	Generation Owner
Imelda Foley	University of Delaware	Not Applicable

Author: Andrew Gledhill

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