

Draft Meeting Minutes



Distributed Energy Resources Subcommittee PJM Conference and Training Center February 3, 2020 1:00 p.m. – 4:00 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. Scott Baker called the meeting to order, reviewed the agenda and asked for amendments to the agenda.
- 2. Andrew Gledhill reviewed meeting participation guidelines and the minutes from the November 18th meeting of the Distributed Energy Resources Subcommittee. In-room attendance was taken and teleconference attendance was recorded from the list of WebEx attendees.
- 3. Scott Baker reviewed the DERS work plan.

Public Distribution Microgrids

4. Andrew Levitt and Natalie Tacka, PJM, reviewed changes to the solutions matrix made since the November 18th meeting. The group discussed language used for specific design components and potential modifications to the proposal.

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

5. Mr. Baker closed the meeting by reviewing action items and discussed potential paths forward for the Public Distribution Microgrid issue. The item will continue to be discussed at the May meeting.

Future Meeting Dates

May 18, 2020	1:00 p.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
August 3, 2020	1:00 p.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
November 2, 2020	1:00 p.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx

Attendance

Attendees	Company	Sector
Scott Baker (Facilitator)	PJM Interconnection, LLC	None
Andrew Gledhill (Secretary)	PJM Interconnection, LLC	None
Prusha Hasan	Advanced Energy Economy	None
Brock Ondayko	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner



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Chris Norton American Municipal Power, Inc. Electric Distributor

Carl JohnsonCustomized Energy Solutions, Ltd.NoneGuy FilomenaCustomized Energy Solutions, Ltd.NoneJonathan SasserCustomized Energy Solutions, Ltd.NoneAmy WilleyDelaware Public Service CommissionNone

James Davis Dominion Energy Generation Marketing, Inc. Generation Owner

Connie Lowe Dominion Virginia Power None

Jorge AguileraDuke Energy Ohio, Inc. (EDC)Transmission OwnerChristin DomianDuquesne Light CompanyTransmission OwnerJanessa KentDuquesne Light CompanyTransmission OwnerJoseph PolkaDuquesne Light CompanyTransmission Owner

Devin McDougall Earth Justice None

 Chuck Dugan
 East Kentucky Power Cooperative, Inc.
 Transmission Owner

 Brian Kauffman
 Enel X North America, Inc.
 Other Supplier

 Bruce Campbell
 Enerwise Global Technologies, LLC (EnergyConnect)
 Other Supplier

Lloyd KolbEnsync Energy SystemsNoneImelda FoleyEnvironmental Defense FundNone

Haibin SunExelon Business Services Company, LLCTransmission OwnerLaura DiNicolaFirstEnergy Solutions Corp.Transmission OwnerKenneth FoladareGeenex Solar LLCGeneration Owner

Rory Sweeney GT Power Group None
Tom Hyzinski GT Power Group None
David Johnston Indiana Utility Regulatory Commission None

Kevin meridionale Jersey Central Power & Light Company Transmission Owner

 Kathleen Wehnes
 Maryland Department of the Environment
 None

 David Mabry
 McNees Wallace & Nurick LLC
 None

David Woomer Metropolitan Edison Company Transmission Owner

Skyler Marzewski Monitoring Analytics None

 George Kogut
 New York Power Authority
 Other Supplier

 Cathleen Colbert
 NRG Curtailment Solutions, Inc.
 Other Supplier

 Christopher Wehr
 Ohio Edison Company (ATSI CSP)
 Transmission Owner

 Bram Wilson
 PBF Power Marketing LLC (FE_TE)
 Generation Owner

Andrew Gledhill PJM Interconnection None Andrew Levitt PJM Interconnection None Danielle Croop PJM Interconnection None None Dave Miscavage PJM Interconnection **David Anders** PJM Interconnection None Elizabeth Davis PJM Interconnection None



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Other Supplier

Other Supplier

Emanuel Bernabeu	PJM Interconnection	None
John Reynolds	PJM Interconnection	None
Natalie Tacka	PJM Interconnection	None
Suzanne Glatz	PJM Interconnection	None
Thomas DeVita	PJM Interconnection	None
George Beam	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Brandon Young	Public Service Electric & Gas Company	Transmission Owner
Heather Svenson	Public Service Electric & Gas Company	Transmission Owner
William Skumanich	RTR Energy Solutions LLC	None

Shell Energy North America (US), L.P.

Tangent Energy Solutions, Inc.

Author: Andrew Gledhill

Sean Chang

Brad Swalwell