

Agenda



Summer-Only Demand Response Senior Task Force PJM Conference and Training Center December 13, 2017 2:00 p.m. – 3:25 p.m. EST

Administration (2:00 - 2:10)

Ms. Rebecca Carroll, PJM, welcomed participants to the newly formed Senior Task Force. Mr. Michael Borradaile, PJM, performed roll call and reviewed the Anti-trust and Code of Conduct announcement as well as requested members of the media to announce themselves to the group.

Problem Statement and Issue Charge Review (2:10 - 2:30)

Mr. Scott Baker, PJM, presented the origins and purpose of the SODRSTF including the MRC approved <u>Problem Statement</u> and <u>Issue Charge</u>. Requests for additional education were made in reference to LOLE studies, winter resource adequacy, and peak load shaving.

Draft Charter Discussion (2:30 - 2:55)

Ms. Rebecca Carroll, PJM, led a discussion on the development of the SODRSTF Charter. No changes to language were made or suggested to the draft charter during the discussion.

Education (2:55 - 3:20)

Mr. Peter Langbein, PJM, provided education on how Summer-Only DR resources presently participate in the capacity and energy markets.

Meeting Recap and Future Agenda Items (3:20 – 3:25)

Additional education that was requested will be provided at upcoming meetings. The Draft Charter will be presented for approval at first read during the January 25, 2018 MRC. A copy of the letter order for Seasonal Capacity Enhanced Aggregation will be posted on the SODRSTF page, under the meeting materials for 12.13.2017.

Future Meeting Dates

Register for Meetings using: PJM Meeting Center

February 2, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
February 14, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
March 9, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
April 13, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
May 9, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
June 13, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
July 9, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
August 15, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
September 19, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
October 17, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
November 19, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center
December 5, 2018	9:30 a.m. – 4:00 p.m.	PJM Conference and Training Center

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In Attendance

Carroll, Rebecca (Chair) Borradaile, Michael (Secretary)

Bastian, Jeff Bennett, Stephen Brodbeck, John Bruno, Patrick

Burdis, Tim Carmean, Gregory

Fabiano, Janell Foladare, Kenneth

Ford, Adrien Greiner, Gary Guerry, Katie

Holland, Risa Johnson, Carl Kauffman, Brian Kogut, George Langbein, Peter Lieberman, Steven Mabry, David

Marzewski, Skyler Midgley, Sharon Nix, Emma O'Connell, Robert

Pino, William Poulos, Grea

Powers, Sean Pratzon, David

Price, Ruth

Reynolds, John Rutigliano, Tom Scarpignato, David Scheidecker, Paul Schreim, Morris

Sweeney, Rory Thomas, Henry

Whitehead, Jeffrey Yeaton, Andrea

PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection, LLC

EDP Renewables North America, LLC

PJM Interconnection, LLC PJM Interconnection, LLC

OPSI

PJM Interconnection, LLC

Tangibl

Old Dominion Electric Cooperative PSEG Energy Resources and Trade LLC

EnerNOC, Inc.

PJM Interconnection, LLC

Customized Energy Solutions, Ltd.* NRG Curtailment Solutions New York Power Authority PJM Interconnection, LLC American Municipal Power, Inc. McNees Wallace & Nurick LLC Monitoring Analytics, LLC

Exelon Business Services Company, LLC PJM Interconnection, LLC

PPGI Fund A/B Development, LLC Baltimore Gas and Electric Company

CAPS

Linde Energy Services, Inc.

GT Power Group

Division of the Public Advocate of the State of Delaware

PJM Interconnection, LLC Achieving Equilibrium LLC Calpine Energy Services, L.P. PJM Interconnection, LLC

Maryland Public Service Commission

RTO Insider

PJM Interconnection, LLC **GT Power Group**

PJM Interconnection, LLC

Not Applicable Not Applicable Not Applicable Not Applicable Other Supplier Not Applicable Not Applicable Not Applicable

Not Applicable Not Applicable Electric Distributor Other Supplier Other Supplier

Not Applicable Not Applicable Other Supplier Other Supplier Not Applicable Electric Distributor Not Applicable

Not Applicable Transmission Owner Not Applicable **Generation Owner** Transmission Owner Not Applicable **End User Customer** Not Applicable **End User Customer** Not Applicable

Other Supplier Generation Owner Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable

In Attendance via WebEx/Teleconference

Ainspan, Malcolm Alston, Rick Anders, David Barker, Jason

Benchek, Jim Bhavaraju, Murty Bolan, Martin Brown, David Bruce, Susan

Campbell, Bruce Chen, Jennifer Cornett, Stephanie Cox, Edward DeBellis, Eric

Energy Curtailment Specialists, Inc. Old Dominion Electric Cooperative PJM Interconnection, LLC

Exelon Business Services Company, LLC FirstEnergy Solutions Corp. PJM Interconnection, LLC FirstEnergy Solutions Corp. NJ Board of Public Utilities McNees Wallace & Nurick LLC

EnergyConnect, Inc.

Natural Resources Defense Council East Kentucky Power Cooperative, Inc. Appalachian Power Company Environmental Law and Policy Center

Other Supplier Electric Distributor Not Applicable **Transmission Owner** Transmission Owner Not Applicable Transmission Owner Not Applicable Not Applicable Other Supplier Not Applicable **Transmission Owner** Transmission Owner Not Applicable

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Agenda



Dugan, Chuck Feldman, Brett Feliks, Kent Fields, William Filomena, Guy Fitch, Neal Freifeld, Allen Garofalo, Anthony Gebolys, Debbie Hamilton, Brian Hanser, Erik Heinle, Frederick Hewett, Christopher Hoatson, Tom Horstmann, John Jardot, Gina Kaczanowski, Marek Kier, Laura

Kinser, Cynthia Kolo, Elta LaRocque, Matthew Lee, Lori Murphy Lowe, Connie Manion, Evelyn Marton, David Matheson, Doug McDaniel, John Meridionale, Kevin Miller, John

Patten, Kevin Peoples, John Philip, Rich Rohrbach, John Sasser, Jonathan Swalwell, Brad Trayers, Barry Tsao, Stephanie Webster, John Wehr, Christopher

Mooney, Molly

Norton, Chris

Ondayko, Brock

Wenr, Christopher Wilkie, Brian Wilmoth ES, Emily Wilson, James Wolfe, Sam East Kentucky Power Cooperative, Inc. Navigant Consulting, Inc. Appalachian Power Company Maryland Office of Peoples Counsel Customized Energy Solutions, Ltd. NRG Power Marketing LLC

Viridity Energy, Inc.

PSEG Energy Resources and Trade, LLC Public Utilities Commission of Ohio (The) North American Electric Reliability Corporation

Michigan Public Service Commission Office of the People's Counsel Virginia Electric & Power Company Riverside Generating, LLC

Dayton Power & Light Company (The) Essential Power Rock Springs, LLC Baltimore Gas and Electric Company

EnergyHub

Tennessee Department of Agriculture

GTM

PJM Interconnection, LLC PJM Interconnection, LLC Dominion Virginia Power PJM Interconnection, LLC FirstEnergy Solutions Corp.

EnerNOC, Inc.

Baltimore Gas and Electric Company Jersey Central Power & Light Company Commonwealth Edison Company PJM Interconnection, LLC American Municipal Power, Inc. Appalachain Power Company Appalachain Power Company Duquesne Light Company

Duke Energy Business Services LLC Southern Maryland Electric Cooperative Customized Energy Solutions, Ltd.* Tangent Energy Solutions, Inc.

Citigroup Energy, Inc.

SPGlobal Icetec.com, Inc.

Metropolitan Edison Company Consolidated Edison Solutions, Inc

Dominion Virginia Power Wilson Energy Economics Viridity Energy, Inc. Transmission Owner Not Applicable

Transmission Owner End User Customer Not Applicable Generation Owner

Other Supplier
Other Supplier
Not Applicable

Not Applicable Not Applicable End User Customer

Transmission Owner Other Supplier Transmission Owner Transmission Owner

Transmission Owner Transmission Owner Not Applicable

Not Applicable Not Applicable Not Applicable Not Applicable

Not Applicable Not Applicable Transmission Owner Other Supplier

Transmission Owner Transmission Owner Transmission Owner Not Applicable Electric Distributor Transmission Owner Transmission Owner

Transmission Owner Transmission Owner Transmission Owner Electric Distributor Not Applicable Other Supplier

Other Supplier
Not Applicable
Other Supplier
Transmission Owner
Other Supplier
Not Applicable

Not Applicable Other Supplier

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