

Meeting Minutes



Summer-Only Demand Response Senior Task Force PJM Conference and Training Center February 2, 2018 9:30 a.m. – 2:30 p.m. EPT

Administration (9:30-9:45)

- 1. Ms. Rebecca Carroll, PJM, welcomed all members and participants to the meeting. Mr. Michael Borradaile, PJM, reviewed the administration items which included a reminder of the Anti-Trust Policy, Code of Conduct, Media Participation Policy and conducted roll call. A special announcement was made regarding an update to Manual 34 and WebEx usage.
- 2. <u>Minutes</u> from the December 13, 2017 Summer-Only Demand Response Senior Task Force meeting were endorsed by acclimation, with 0 opposed and 0 abstentions.

Governing Documents for SODRSTF (9:45-10:00)

- 3. Ms. Rebecca Carroll, PJM, updated the group on the status of the <u>Draft Charter</u>. A first read of the draft charter was provided at the January MRC. The draft charter will be up for endorsement at the February MRC. Ms. Carroll requested that any further edits of the draft charter be provided in advance of the February MRC.
- 4. Ms. Rebecca Carroll, PJM, reviewed the proposed task force timeline and Work Plan. An agreement was made to review the work plan once proposals are developed in order to identify implementation conflicts with summer 2019 programs.

Education (9:45-12:35)

- 5. Mr. Andrew Gledhill, PJM, provided education and analysis on <u>Peak Shift and Forecast Sensitivities</u>. Additional information regarding the Peak Shifting calculations was requested and will be posted at a later date to the SODRSTF page.
- 6. Mr. Patricio Rocha-Garrido, PJM, provided education on <u>Winter Resource Adequacy and LOLE</u> Studies.

CBIR Process (1:15 – 2:25)

- 7. Ms. Rebecca Carroll, PJM, led a discussion to gather initial stakeholder interests. Interests that were provided in advance were reviewed by PJM staff and stakeholders. Additional interests were gathered and added to the list.
- 8. Ms. Rebecca Carroll, PJM, led a discussion on the design components needed to begin discussing options that address the issue. Design components that were provided in advance were reviewed by PJM staff. Additional design components were gathered and added to the matrix.

PJM©2018 1



Meeting Minutes



Future Meeting Dates

Register for Meetings using: PJM Meeting Center

February 14, 2018
March 9, 2018
April 13, 2018
May 9, 2018
June 13, 2018
July 9, 2018
August 15, 2018
September 19, 2018
October 17, 2018
November 19, 2018

9:30 a.m. – 4:00 p.m. PJM Conference and Training Center PJM Conference and Training Center

In Attendance

December 5, 2018

Carroll, Rebecca (Facilitator) Borradaile, Michael (Secretary) Bruno, Patrick

Fabiano, Janell Falin, Tom Foladare, Kenneth

Ford, Adrien Gledhill, Andrew Guerry, Katie

Hendrzak, Chantal Johnson, Carl Kauffman, Brian Langbein, Peter Long, Amanda Lu, Chenchao

Matheson, Eric McDaniel, John Midgley, Sharon Nix, Emma Reynolds, John Rocha-Garrido, Patricio Scarpignato, David Scheidecker, Paul Thomas, Henry PJM Interconnection, LLC PJM Interconnection, LLC

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

Old Dominion Electric Cooperative PJM Interconnection, LLC

EnerNOC, Inc.

PJM Interconnection, LLC Customized Energy Solutions, Ltd.* NRG Curtailment Solutions PJM Interconnection, LLC

PJM Interconnection, LLC PJM Interconnection, LLC

Pennsylvania Public Utility Commission Baltimore Gas and Electric Company Exelon Business Services Company, LLC

PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection, LLC Calpine Energy Services, L.P. PJM Interconnection, LLC PJM Interconnection, LLC GT Power Group Not Applicable

Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable

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

Transmission Owner
Transmission Owner
Not Applicable
Not Applicable
Not Applicable
Generation Owner
Not Applicable
Not Applicable
Not Applicable
Not Applicable

In Attendance via WebEx/Teleconference

Alston, Rick Benchek, Jim Bhavaraju, Murty Bolan, Martin

Whitehead, Jeffrey

Brown, David Bruce, Susan Bryson, Mike Campbell, Bruce

Carmean, Gregory Cornett, Stephanie Covino, Susan Cox, Edward DeBellis, Eric Old Dominion Electric Cooperative FirstEnergy Solutions Corp. PJM Interconnection, LLC FirstEnergy Solutions Corp. NJ Board of Public Utilities McNees Wallace & Nurick LLC PJM Interconnection, LLC EnergyConnect, Inc.

OPSI

East Kentucky Power Cooperative, Inc.

PJM Interconnection, LLC
Appalachian Power Company
Environmental Law and Policy Center

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

Transmission Owner

Not Applicable

Electric Distributor

PJM©2018 2



Meeting Minutes



Delosa, Joseph Driscoll, Mary Ellen Dugan, Chuck Eber, Jim Feldman, Brett Feliks, Kent Filomena, Guv Fitch, Neal Freeh, Larissa Gahimer, Mike Gebolys, Debbie Hanser, Erik Hastings, David Heinle, Frederick Hoatson, Tom Horstmann, John Hsia, Eric Hurley, Dan Hyzinski, Tom Kinser, Cynthia King, Robert Kolo, Elta

LaRocque, Matthew Mabry, David Marzewski, Skyler

Mariam, Yohanness

Meridionale, Kevin Miller, John Mooney, Molly O'Connell, Robert Ondayko, Brock O'Neill, Jack Peoples, John Philip, Rich Pino, William Poulos, Greg Power, Sean Pratzon, David Rutigliano, Tom Rohrbach, John Sasser, Jonathan Schmidt, Eric Schreim, Morris Schuyler, Ken Suh, Jung Sweeney, Rory Trayers, Barry Wiegand-Jackson, Laurie

Wehr, Christopher Wilkie, Brian Wilson, James Yeaton, Andrea

Author: Mike Borradaile

DE Public Service Commission PJM Interconnection, LLC East Kentucky Power Cooperative, Inc.

Commonwealth Edison Company Navigant Consulting, Inc. Appalachian Power Company Customized Energy Solutions, Ltd. NRG Power Marketing LLC

Appalachian Power Company (AEP Generation) IN Office of Utility Consumer Counselor Public Utilities Commission of Ohio (The) Michigan Public Service Commission PJM Committee Voting Generic Account

Office of the People's Counsel Riverside Generating, LLC

Dayton Power & Light Company (The)

PJM Interconnection, LLC

Maryland Public Service Commission

GT Power Group

Tennessee Department of Agriculture

Whisker Labs

GTM

PJM Interconnection, LLC McNees Wallace & Nurick LLC Monitoring Analytics, LLC

Office of the Peoples Counsel for the District of

Columbia

Jersey Central Power & Light Company Commonwealth Edison Company PJM Interconnection, LLC PPGI Fund A/B Development, LLC Appalachain Power Company PJM Interconnection, LLC Duquesne Light Company

Duke Energy Business Services LLC Baltimore Gas and Electric Company

CAPS

Linde Energy Services, Inc.

GT Power Group

Achieving Equilibrium LLC

Southern Maryland Electric Cooperative Customized Energy Solutions, Ltd.* PSEG Energy Resources and Trade, LLC Maryland Public Service Commission

PJM Interconnection, LLC

Noble Americas Energy Solutions LLC

RTO Insider

Citigroup Energy, Inc.

North America Power Partners LLC Metropolitan Edison Company Consolidated Edison Solutions, Inc

Wilson Energy Economics PJM Interconnection, LLC

Not Applicable
Not Applicable
Transmission Owner
Transmission Owner
Not Applicable
Transmission Owner
Not Applicable
Generation Owner
Generation Owner

End User Customer Not Applicable Not Applicable Not Applicable End User Customer Other Supplier

Transmission Owner Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable

Not Applicable Not Applicable Not Applicable Not Applicable

End User Customer

Transmission Owner Transmission Owner Not Applicable Generation Owner **Transmission Owner** Not Applicable Transmission Owner Transmission Owner Transmission Owner Not Applicable End User Customer Not Applicable Other Supplier Electric Distributor Not Applicable Transmission Owner Not Applicable

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