

## **Meeting Minutes**



Summer-Only Demand Response Senior Task Force PJM Conference and Training Center May 9, 2018 1:00 p.m. – 4:00 p.m. EPT

## Administration (1:00-1:05)

- 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. Feedback was requested regarding potentially shortening the June 13 meeting.
- 2. Draft Minutes from the April 13 Summer-Only Demand Response Senior Task Force meeting were endorsed by acclimation, with 0 opposed and 0 abstentions.

## Education (1:05-1:38)

- 3. Ms. Elizabeth Anastasio, PJM, provided an <u>overview</u> and summary of Load Forecast Error metrics for recent peak periods.
- 4. Mr. John Reynolds, PJM, provided <u>analysis</u> of peak shaving frequency based on historical zonal summer forecasts. Additional education was requested with further analysis.

### CBIR Process (1:38 - 4:00)

- 5. Mr. Tom Falin, PJM, provided a <u>presentation</u> to review the draft PJM proposal. Additional education and analysis was requested for several of the design component options discussed within the package.
- 6. Mr. Eric Matheson, Pennsylvania PUC, provided an overview of a draft proposal listed in the SODRSTF Working Matrix.

## **Future Meeting Dates**

## Register for Meetings using: PJM Meeting Center

August 15, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet September 19, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet October 17, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet November 19, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cet Pecember 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference an	nter nter nter
December 5, 2018 9:30 a.m. – 4:00 p.m. PJM Conference and Training Cer	nter

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## **Meeting Minutes**

### In Attendance

Carroll, Rebecca (Facilitator)
Borradaile, Michael (Secretary)
Anastasio, Elizabeth
Anders, David
Baker, Scott
Falin, Tom
Fabiano, Janell
Foladare, Kenneth
Gledhill, Andrew
Guerry, Katie
Hendrzak, Chantal

Im, Brian
Kier, Laura
Kogut, George
Langbein, Peter
Lu, Chenchao
Marzewski, Skyler
Matheson, Eric
Nix, Emma
O'Connell, Robert
Pino, Bill

Reynolds, John Rocha Garrido, Patricio Scarpignato, David Scheidecker, Paul

Pratzon, David

PJM Interconnection, LLC
Tangibl
PJM Interconnection, LLC

EnerNOC, Inc
PJM Interconnection, LLC

EnergyHub, Inc EnergyHub, Inc

New York Power Authority PJM Interconnection, LLC PJM Interconnection, LLC Monitoring Analytics, LLC

Pennsylvania Public Utility Commission

PJM Interconnection, LLC

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

GT Power Group

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

Not Applicable Not Applicable Not Applicable Not Applicable

Not Applicable Not Applicable Not Applicable

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

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

Not Applicable Not Applicable Generation Owner Not Applicable

### In Attendance via WebEx/Teleconference

Ainspan, Malcolm Benchek, Jim Bhavaraju, Murty Bolan, Martin Bruno, Patrick Campbell, Bruce

Carmean, Gregory Cornett, Stephanie

Cox. Phil

D'Alessandris, Lou Delosa, Joseph Driscoll, Mary Ellen

Drom, Rich Eber, Jim Filomena, Guy Fitch, Neal Ford, Adrien Greiner, Gary Hastings, David Heinle, Frederick

Hoatson, Tom

Horstmann, John Horton, Dana Kaczanowski, Marek Kinser, Cynthia Energy Curtailment Specialists, Inc. FirstEnergy Solutions Corp.

PJM Interconnection, LLC FirstEnergy Solutions Corp. PJM Interconnection, LLC EnergyConnect, Inc.

OPSI

East Kentucky Power Cooperative, Inc. Appalachian Power Company

FirstEnergy Solutions Corp.
DE Public Service Commission
PJM Interconnection, LLC

Eckert Seamans Cherin & Mellott, LLC Commonwealth Edison Company Customized Energy Solutions, Ltd. NRG Power Marketing LLC Old Dominion Electric Cooperative PSEG Energy Resources and Trade LLC

David Hastings

Office of the People's Counsel Riverside Generating, LLC

Dayton Power & Light Company (The) Appalachian Power Company Baltimore Gas and Electric Company

Tennessee Department of Agriculture

Other Supplier Transmission Owner

Not Applicable Transmission Owner Not Applicable

Not Applicable Other Supplier Not Applicable Transmission Owner

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

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

Other Supplier Transmission Owner Transmission Owner Transmission Owner Not Applicable

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# **Meeting Minutes**



Lyons Chris Mabry, David McDaniel, John Mellovitz, Alan Midgley, Sharon Miller, John Mok, Alan Mooney, Molly Ondayko, Brock O'Neill, Jack Peoples, John Philip, Rich Philips Marji Polka, Joseph Sasser, Jonathan Schaefer, Stephen Sturgeon, John Trevino, Rita Whitehead, Jeffrey Wilmoth, Emily Wilson, Bram Wilson, James Zhuang, Julia

Customized Energy Solutions, Ltd. McNees Wallace & Nurick LLC Baltimore Gas and Electric Company Accenture Exelon Business Services Company, LLC Commonwealth Edison Company Duke Energy Kentucky, Inc. PJM Interconnection, LLC Appalachain Power Company PJM Interconnection, LLC **Duquesne Light Company** Duke Energy Business Services LLC Direct Energy Duquesne Light Company Customized Energy Solutions, Ltd.\* SAS Energy Duke Energy Carolinas, LLC Siemens Industry, Inc. GT Power Group Dominion Virginia Power

EFW Corp

Wilson Energy Economics

Commonwealth Edison Company

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

Author: Mike Borradaile