



Draft Minutes

Underperformance Risk Management Senior Task Force (URMSTF)

PJM Conference and Training Center

December 7, 2016

10:30 a.m. – 4:00 p.m. EPT

Administration

1. Ms. Rebecca Carroll, PJM, and Ms. Susan Kenney, PJM, provided administrative updates, performed roll call, and reviewed the Anti-trust and Code of Conduct announcement.
2. Minutes from the November 21, 2016 Underperformance Risk Management Senior Task Force meeting were approved with 0 objections and 0 abstentions.

External Capacity Performance Enhancements

3. Mr. John Baranowski, PJM, provided an update on the electrical distance analysis.
4. Mr. Asanga Perera, PJM, provided an overview of PJM's proposed approach to handle existing pseudo-tied resources.
5. Mr. Tim Horger, PJM, provided an overview of PJM's proposed pseudo-tie market criteria.
6. Each proposal sponsor reviewed their proposal for the group. Package C's sponsor decided after the meeting to withdraw their package from consideration.

A second binding vote will be issued following the meeting to determine if any packages receive majority support. If one or more packages receive majority support, a first read of the supported proposal will be presented at the Markets and Reliability Meeting on December 22. Should no packages receive enough support, the group will reconvene at the next scheduled meeting on December 21.

[Issue Tracking: External Capacity Performance Enhancements](#)

Meeting Recap and Future Agenda Items

Future Meeting Dates

December 21, 2016	9:30 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
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In Attendance

Carroll, Rebecca (Chair)	PJM Interconnection, LLC	Not Applicable
Kenney, Susan (Secretary)	PJM Interconnection, LLC	Not Applicable
Anders, David	PJM Interconnection, LLC	Not Applicable
Bastian, Jeff	PJM Interconnection, LLC	Not Applicable
Berner, Aaron	PJM Interconnection, LLC	Not Applicable
Benckek, Jim	FirstEnergy Solutions Corp.	Transmission Owner
Ciabbatoni, Joe	PJM Interconnection, LLC	Not Applicable
D'Antonio, Phil	PJM Interconnection, LLC	Not Applicable
Dadourian, John	Monitoring Analytics, LLC	Not Applicable
Esterly, Terri	PJM Interconnection, LLC	Not Applicable
Fabiano, Janell	PJM Interconnection, LLC	Not Applicable



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Fitch, Neal
 Foladare, Kenneth
 Johnson, Carl
 Kelly, Stephen
 MacGibbon, Douglas
 Manning, James
 Midgley, Sharon
 Miehlke, Tracy
 Militello, Nicole
 Perera, Asanga
 Pilong, Christopher
 Pratzon, David
 Scarpignato, David
 Schneider, Jon
 Weiss, Glenn

NRG Power Marketing LLC
 IMG Midstream LLC
 Customized Energy Solutions, Ltd.*
 Brookfield Energy Marketing LP
 PJM Interconnection, LLC
 North Carolina Electric Membership Corporation
 Exelon Business Services Company, LLC
 PJM Interconnection, LLC
 PJM Interconnection, LLC
 PJM Interconnection, LLC
 PJM Interconnection, LLC
 GT Power Group
 Calpine Energy Services, L.P.
 FirstEnergy Solutions Corp.
 PJM Interconnection, LLC

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

In Attendance via WebEx/Teleconference

Ainspan, Malcolm
 Bolan, Martin
 Bruce, Susan
 Carmean, Gregory
 DeLosa, Joseph
 Dickson, Douglas
 DiNicola, Laura
 Dugan, Chuck
 Erbrick, Michael
 Farber, John
 Filomena, Guy
 Flynn, Paul
 Furnish, Jeanna
 Garnett, Bryan
 Gilani, Rehan
 Gindling, Jeff
 Greiner, Gary
 Hagaman, Derek
 Hart, Joy
 Hauske, Thomas
 Helms, Joseph
 Hoatson, Tom
 Horstmann, John
 Horton, Dana
 Hugee, Jacquelyn
 Hudis, Gabriella
 Hyzinski, Tom
 Kopinski, John
 Kothakapu, Rakesh
 Liang-Nicol, Cecilia
 Marton, David
 Matzen, Jeff
 O'Connell, Robert
 Ondayko, Brock
 Prokop, Brenda
 Rohrbach, John
 Rushing, Joseph
 Sasser, Jonathan
 Schafer, Anita
 Scheidecker, Paul
 Schum, Alice
 Shanker, Roy
 Sock, Bryan
 Thomson, Heather
 Whitehead, Jeffrey
 Wilmoth, Emily
 Yu, Joel
 Author: S. Kenney

Energy Curtailment Specialists, Inc.
 FirstEnergy Solutions Corp.
 McNeese Wallace & Nurick LLC
 OPCI
 DE Public Service Commission
 New Jersey Board of Public Utilities
 FirstEnergy Solutions Corp.
 East Kentucky Power Cooperative, Inc.
 Dhastco
 DE Public Service Commission
 Customized Energy Solutions, Ltd.
 Wright & Talisman
 MISO
 Duke Energy Ohio, Inc.
 ConEdison Energy, Inc.
 Duke Energy Business Services LLC
 PSEG Energy Resources and Trade, LLC
 GT Power Group
 North Carolina Electric Membership Corporation
 PJM Interconnection, LLC
 Rainbow Energy Marketing Corp.
 Riverside Generating, LLC
 Dayton Power & Light Company (The)
 Appalachian Power Company
 PJM Interconnection, LLC
 Gabel and Associates
 Talen Energy Marketing, LLC
 ITC Mid-Atlantic Development LLC
 Illinois Municipal Electric Agency
 Monongahela Power Company d/b/a Allegheny Power
 FirstEnergy Solutions Corp.
 Dominion Retail, Inc.
 Main Line Electricity Market Consultants
 Appalachian Power Company
 ITC Mid-Atlantic Development LLC
 Southern Maryland Electric Cooperative
 PJM Interconnection, LLC
 Customized Energy Solutions, Ltd.
 Duke Energy Business Services LLC
 PJM Interconnection, LLC
 Illinois Municipal Electric Agency
 H.Q. Energy Services (U.S.), Inc
 PSEG Energy Resources and Trade, LLC
 Mid-Atlantic Renewable Energy
 Direct Energy Business Marketing, LLC
 Dominion Virginia Power
 Rockland Electric Company

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