

Energy Market Uplift Senior Task Force
PJM Conference and Training Center
October 31, 2016
9:00 a.m. – 12:00 p.m. EPT

Administration

1. Mr. Dave Anders opened the meeting and reviewed the agenda.
2. Ms. Cheryl Mae Velasco performed roll call, reviewed the meeting guidelines, and reviewed the draft meeting minutes. Minutes were approved and will be posted as final.

Final Review of Phase 1 and Phase 2 Packages

Mr. Anders led the group in reviewing the packages for Phase 1 and Phase 2. Barry Trayers, Citigroup, provided a new package in Phase 2 and completed the matrix options in the meeting. PJM and the IMM also presented a new package in an effort to combine interests with other members. The remaining packages were summarized at a high level by package proposers. The group decided to issue a poll to gain insight into the level of support that each package has prior to voting. Any changes to the matrix and/or the executive summary were to be submitted to Ms. Velasco prior to the distribution of the poll. An additional meeting was requested to review the results of the poll prior to the scheduled November 30th meeting. After the poll, package proposers may have the opportunity to make any changes or remove their package entirely from consideration. The group will then be asked to vote for packages in Phase 1 and Phase 2 between the interim meeting and the November 30th meeting.

Phase 3 – Finalize Options

The remainder of the meeting was spent discussing the options for Phase 3, which are discussions around the biddable points for virtual transactions. A request was made for additional data to support the options that are currently in the matrix. Another request was made to determine the amount of time that the Day-Ahead case takes to solve with and without virtuals. The discussion surrounding the +/- \$50 limit on UTCs concluded in adding another design component in the Phase 3 matrix with the intention that people can vote on the item separately and that it does not need to be part of a package.

Next Steps

A poll will be distributed the week of November 7th. The results will be reviewed at an interim meeting on November 21st. A vote is expected to be distributed on November 22nd.

In Attendance (In Person):

Anders, David	PJM Interconnection, LLC	Not Applicable
Ciabattoni, Joe	PJM Interconnection, LLC	Not Applicable
Engle, Andrew	XO Energy MA, LP	Other Supplier
Fernandez, Ray	PJM Interconnection, LLC	Not Applicable
Foladare, Kenneth	IMG Midstream LLC	Generation Owner
Ford, Adrien	PJM Interconnection, LLC	Not Applicable
Haas, Howard	Monitoring Analytics, LLC	Not Applicable
Hagaman, Derek	GT Power Group	Not Applicable

Keech, Adam	PJM Interconnection, LLC	Not Applicable
Johnson, Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Nathan, Lange	RTO Energy Trading, LLC	Other Supplier
Luna, Joel	Monitoring Analytics, LLC	Not Applicable
Pratzon, David	GT Power Group	Not Applicable
Scarpignato, David	Calpine Energy Services, L.P.	Generation Owner
Thompson, Matt	XO Energy MA, LP	Other Supplier
Trayers, Barry	Citigroup Energy, Inc.	Other Supplier
Velasco, Cheryl Mae	PJM Interconnection, LLC	Not Applicable
Whitehead, Jeffrey	Direct Energy Business Marketing, LLC	Other Supplier

In Attendance (Teleconference):

Allen, Wesley	Red Wolf Energy Trading, LLC	Other Supplier
Benchek, Jim	FirstEnergy Solutions Corp.	Transmission Owner
Bleiweis, Bruce	DC Energy LLC	Other Supplier
Bolan, Martin	FirstEnergy Solutions Corp.	Transmission Owner
Carmean, Gregory	OPSI	Not Applicable
Christian, Adam	Red Wolf Energy Trading, LLC	Other Supplier
Cox, Bill	Exion Energy, Inc.	Other Supplier
Cox, EdwardP	Appalachian Power Company	Transmission Owner
Cox, Gregory	Dynasty Power Inc	Other Supplier
Coyle, Billy	Dominion Virginia Power	Not Applicable
Croop, Danielle	PJM Interconnection, LLC	Not Applicable
D'Alessandris, Lou	FirstEnergy Solutions Corp.	Transmission Owner
Davis, Connie	City of Cleveland, DPU, Div of Cleveland Public Pwr	Electric Distributor
Day, Jason	Oceanside Power, LLC	Other Supplier
DeLosa, Joseph	DE Public Service Commission	Not Applicable
Demuyck, Rene	New Jersey Board of Public Utilities	Not Applicable
Dessender, Harry	Customized Energy Solutions, Ltd.*	Not Applicable
Dickson, Douglas	State of NJ Board of Public Utilities	Not Applicable
Drangula, Carey	XO Energy MA, LP	Other Supplier
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Esposito, Pati	TransCanada Power Marketing Ltd	Other Supplier
Filomena, Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Fitch, Neal	NRG Power Marketing LLC	Generation Owner
Francoeur, Rene	Red Wolf Energy Trading, LLC	Other Supplier
Garnett, Bryan	Duke Energy Ohio, Inc.	Transmission Owner
Gebolys, Debbie	Public Utilities Commission of Ohio	Not Applicable
Goode, Cory	Yes Energy LLC	Not Applicable
Gorman, Kevin	Highlands Energy Group LLC	Other Supplier
Greening, Michele	Talen Energy Marketing, LLC	Generation Owner
Greiner, Gary	PSEG Energy Resources and Trade LLC	Other Supplier
Griffiths, Dan	Consumer Advocates of PJM States	Not Applicable
Hastings, David	Market Interconnection LLC	Not Applicable
Heise, Randi	Dominion Virginia Power	Not Applicable
Hnatyshyn, Murray	Dynesty Energy Group LLC	Other Supplier
Hoatson, Tom	Riverside Generating, LLC	Other Supplier
Holland, Risa	PJM Interconnection, LLC	Not Applicable
Horton, Dana	Appalachian Power Company	Transmission Owner
Hortsmann, John	Dayton Power & Light Company	Transmission Owner
Hsia, Eric	PJM Interconnection, LLC	Not Applicable
Hughes, Adam	XO Energy MA, LP	Other Supplier
Hurwich, Mark	Elliott Bay Energy Trading, LLC	Other Supplier
Hyzinski, Tom	Talen Energy Marketing, LLC	Generation Owner
Jardot, Gina	Essential Power Rock Springs, LLC	Transmission Owner
Janicki, Diane	Boston Energy Trading & Marketing, LLC	Generation Owner
Jasani, Sachin	Red Wolf Energy Trading, LLC	Other Supplier
Jones, Ed	Monterey MA, LLC	Other Supplier

Kelly, Stephen
Knies, Heather
Kohl, Lauren
Kraemer, Neil
Lange, Nathan
Lind, Clarke
Lowe, Connie
Mabry, David
Marton, David
Midgley, Sharon
McAdams, Julius
Norton, Chris
Ondayko, Brock
Pakela, Greg
Patel, Keyur
Peoples, John
Rajan, Abhijit
Reeping, Bob
Robson, Matt
Rutigliano, Tom
Sasser, Jonathan
Schneider, Jon
Scott, Chance
Scott, Warren
Shanker, Roy
Sheehan, Kelli
Sheehan, Shawn
Skucas, Ruta
Sidhom, Noha
Stadelmeyer, Rebecca
Starkov, Stefan
Staska, Stephanie
Sweeney, Rory
Thompson, Matt
Tibbetts, Maeve
Trayers, Barry
Treadwell, Albert
Ward, Michael
Wadsworth, Joseph
Weiss, Glenn
Will, Lloyd
Yu, Joel

Brookfield Energy Marketing LP
EDF Trading North America, LLC
Monterey MA, LLC
XO Energy MA, LP
RTO Energy Trading, LLC
Powerex Corporation
Dominion Virginia Power
McNees Wallace & Nurick LLC
FirstEnergy Solutions Corp.
Exelon Business Services Company, LLC
Red Wolf Energy Trading, LLC
American Municipal Power, Inc.
Appalachain Power Company
DTE Energy Trading, Inc.
PJM Interconnection, LLC
Duquesne Light Company
Dominion Resources
Ohio Edison Company
SESCO Enterprises LLC
Achieving Equilibrium LLC
Customized Energy Solutions, Ltd.*
FirstEnergy Solutions Corp.
Northern States Power Company
Cahaya Power Marketing LLC
H.Q. Energy Services (U.S.), Inc.
XO Energy MA, LP
XO Energy MA, LP
Pierce Atwood
Inertia Power
PJM Interconnection, LLC
PJM Interconnection, LLC
Twin Cities Power, LLC
RTO Insider
XO Energy MA, LP
Pierce Atwood
Citigroup Energy, Inc.
Allegheny Electric Cooperative, Inc.
PJM Interconnection, LLC
Vitol Inc.
PJM Interconnection, LLC
DB Energy Trading LLC
Rockland Electric Company

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

Author: Cheryl Mae Velasco