



## MEETING MINUTES

PJM Interconnection

Energy Market Uplift Senior Task Force (EMUSTF)

Meeting #17

PJM Conference and Training Center / WebEx

June 19, 2014 (9:00am – 3:00pm)

### 1. Administration

- a. Mr. Anders opened the meeting and reviewed the agenda.
- b. Mr. Callis performed roll call, reviewed the meeting guidelines and reviewed the draft meeting minutes. Minutes were approved and will be posted as final.

### 2. Review of Phase 2 Open Action Items

Mr. Callis reviewed the open action items associated with phase 2. Stakeholders requested that PJM put together a Pareto-type diagram that shows causes of uplift and the rate of occurrence. PJM responded by saying that uplift is attributed to a specific unit, not a specific cause. It can be problematic to attribute uplift based on a specific cause since the causes can be multi-layered.

Ms. Skucas presented slides that she put together to address the phase 2 action item “transactions in the supply and demand deviation category”.

### 3. Phase 2: Solution Options Brainstorming

Stakeholders reviewed their company's proposed solution options and led discussions on the proposed options. The matrix was updated to adjust options, based on stakeholder feedback.

Mr. Keech presented a proposed package that PJM is developing, which includes several new solution options that were added to the matrix.

### 4. Review of Phase 1 Open Action Items

Mr. Callis reviewed the open action items associated with phase 1.

### 5. Phase 1: Discussion on Phase 1 Solutions Package

Mr. Anders opened up the discussion by mentioning that a goal of the EMUSTF is to get through the Phase 2 package development and then revisit Phase 1 to review the packages. The ultimate goal is to try to find a combination of Phases 1 and 2 to form a single unifying package that both reduces the amount of uplift, as well as re-allocating in a manner consistent with stakeholders' guidance.

### 6. Review Open Action Items and Future Agenda Items

Mr. Callis reviewed the new action items taken from the meeting. Mr. Anders proposed future agenda items for the next meeting to include; continuing the discussion on Phase 2 solution options and discussing phase 1 solution packages.



**Future meeting dates**

July 1, 2014	9:00am – 12:00pm	Conference and Training Center / WebEx
July 17, 2014	9:00am – 3:00pm	Conference and Training Center / WebEx
August 13, 2014	1:00pm – 4:00pm	Conference and Training Center / WebEx
August 28, 2014	9:00am – 3:00pm	Conference and Training Center / WebEx
September 11, 2014	9:00am – 3:00pm	Conference and Training Center / WebEx
September 24, 2014	1:00pm – 4:00pm	Conference and Training Center / WebEx
October 16, 2014	9:00am – 3:00pm	Conference and Training Center / WebEx
November 13, 2014	9:00am – 3:00pm	Conference and Training Center / WebEx
December 11, 2014	9:00am – 3:00pm	Conference and Training Center / WebEx

Author: J. Callis  
DM #: 761373 v.23

**Attendees: In-Person**

Last Name	First Name	Company Name	Sector
Anders	David	PJM Interconnection, LLC	Not Applicable
Brodbeck	John	Potomac Electric Power Company	Electric Distributor
Callis	Joe	PJM Interconnection, LLC	Not Applicable
Ciabattoni	Joseph	PJM Interconnection, LLC	Not Applicable
Coyne	Suzanne	PJM Interconnection, LLC	Not Applicable
Dugan	Bill	Customized Energy Solutions, Ltd.*	Not Applicable
Fernandez	Ray	PJM Interconnection	Not Applicable
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Francoeur	Rene	Red Wolf Energy Trading, LLC (TR6)	None
Griffin	Stephen	Hess Corporation	Other Supplier
Hagaman	Derek	GT Power Group	Transmission Owner
Hoeplinger	John	NRG Power Marketing LLC	Generation Owner
Hyzinski	Tom	PPL EnergyPlus, L.L.C.	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Keech	Adam	PJM Interconnection, LLC	Not Applicable
Kogut	George	New York Power Authority	Other Supplier
Little	Tyler	Hess Energy Marketing, LLC (HC_AHC)	None
Luna	Joel	Monitoring Analytics, LLC	Not Applicable
McNamara	Sean	PJM Interconnection, LLC	Not Applicable
O'Connell	Robert	JPMorgan Ventures Energy Corporation	Other Supplier
patel	keyurbhai	PJM Interconnection, LLC	Not Applicable
Pratzon	David	GT Power Group	Not Applicable
Scarpignato	David	Direct Energy Business, LLC	Other Supplier
Skucas	Ruta	Pierce Atwood	Not Applicable
Stadelmeyer	Rebecca	Exelon Business Services Company, LLC	Transmission Owner



## Attendees: WebEx/ Teleconference

Last Name	First Name	Company Name	Sector
Allen	Wesley	Red Wolf Energy Trading, LLC	Other Supplier
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Benchek	Jim	FirstEnergy Solutions Corporation	Transmission Owner
Bleiweis	Bruce	DC Energy LLC	Other Supplier
Bloom	David	Baltimore Gas and Electric Company	Transmission Owner
Bolan	Martin	FirstEnergy Solutions Corporation	Transmission Owner
Borgatti	Michael	Gable and Associates	Not Applicable
Boyle	Glen	PJM Interconnection, LLC	Not Applicable
Campbell	Bruce	EnergyConnect, Inc.	Other Supplier
Canter	David	AEP	Transmission Owner
Carmean	Gregory	OPSI	Not Applicable
Carretta	Kenneth	PSEG Energy Resources and Trade LLC	Transmission Owner
Citrolo	John	PSEG Energy Resources and Trade LLC	Transmission Owner
Cox	Edward	Appalachian Power Company	Transmission Owner
Coyle	Billy	Dominion Virginia Power	Not Applicable
Dessender	Harry	Customized Energy Solutions, Ltd.*	Not Applicable
Etnoyer	Scott	Constellation Power Source	Generation Owner
Farber	John	DE Public Service Commission	Not Applicable
Fernandes	Zeenath	PJM Interconnection, LLC	Not Applicable
Filomena	Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Gabrieli	Anthony	Ally Energy LLC.	Other Supplier
Galicia	Louis	Ventyx	Not Applicable
Gebolys	Debbie	Other	Not Applicable
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Gorman	Kevin	Highlands Energy Group LLC (The)	Other Supplier
Greening	Michele	PPL EnergyPlus, L.L.C.	Transmission Owner
Hall II	Walter	Maryland Public Service Commission	Not Applicable
Hart	Joy	North Carolina Electric Membership Corporation	Electric Distributor
Hartman	Gary	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Hastings	David	Market Interconnection LLC	Not Applicable
Heizer	Fred	Ohio PUC	Not Applicable
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hughes	Adam	XO Energy MA, LP	Other Supplier
Hurwich	Mark	Elliott Bay Energy Trading, LLC	Other Supplier
Jett	William	Duke Energy Business Services LLC	Generation Owner
Kingston	Amber	Aces Power Marketing	Not Applicable
Kraemer	Neil	XO Energy MA, LP	Other Supplier
Kreider	Randy	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Lacy	Catharine	Dominion Virginia Power	Not Applicable
Manning	James	North Carolina Electric Membership Corporation	Electric Distributor



Mariam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End User Customer
Matijasich	Martin	The Highlands Energy Group LLC	Other Supplier
McAdams	Julius	Red Wolf Energy Trading, LLC	Other Supplier
Miller	Jeff	XO Energy MA, LP	Other Supplier
Nicol	C	FirstEnergy Solutions Corporation	Transmission Owner
Nicolay	Christi	Macquarie Energy LLC	Other Supplier
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Ondayko	Brock	Appalachain Power Company	Transmission Owner
Owens	Christina	North Carolina Electric Membership Corporation	Electric Distributor
Patel	Kishan	Consolidated Edison Company of NY, Inc.	Transmission Owner
Richardson	Frank	PPL	Transmission Owner
Schuster	Brad	XO Energy MA, LP	Other Supplier
Shaver	Rebecca	Allegheny Power	Transmission Owner
Sheehan		XO Energy MA, LP	Other Supplier
Sidhom	Noha	Inertia Power I, LLC	Other Supplier
Sillin	John	The Federal Energy Regulatory Commission	Not Applicable
Slade	Louis	Virginia Electric & Power Company	Transmission Owner
Sock	Bryan	PSEG Energy Resources and Trade LLC	Transmission Owner
Staebs	Richard	Red Wolf Energy Trading, LLC	Other Supplier
Staska	Stephanie	Twin Cities Power, LLC	Other Supplier
Suh	Jung	Noble Americas Energy Solutions LLC	Other Supplier
Thompson	Matt	XO Energy MA, LP	Other Supplier
Trayers	Barry	Citigroup Energy, Inc.	Other Supplier
Treadwell	Albert	Allegheny Electric Cooperative, Inc.	Electric Distributor
Tsikirayi	Edward	Long Island Lighting Company d/b/a LIPA	Other Supplier
Wadsworth	Joseph	Vitol Inc.	Other Supplier
Weiss	Glenn	PJM Interconnection, LLC	Not Applicable
Williams	Michael	Black Oak Energy, LLC	Other Supplier
Williams	Stanley	PJM Interconnection, LLC	Not Applicable
Wisersky	Megan	Madison Gas & Electric	Other Supplier