



**DRAFT MEETING MINUTES**  
PJM Interconnection  
Energy Market Uplift Senior Task Force (EMUSTF)  
Meeting #26  
PJM Conference and Training Center / WebEx  
December 11, 2014 (9:00am – 3:00pm)

**1. Administration**

- a. Mr. Anders opened the meeting and reviewed the agenda. The focus of the meeting is two parts: provide stakeholder-requested education and provide proposal owners an opportunity to state the case for their packages (both phase 1 and phase 2).
- b. Mr. Callis performed roll call, reviewed the draft meeting minutes and the meeting guidelines. Minutes were approved and will be posted as final.

**2. Uplift in MISO**

Mr. Kevin Vannoy, Midcontinent ISO, presented on uplift in the MISO markets and its treatment.

**3. PJM's Daily Review of Uplift**

Mr. Ciabattone gave an overview of PJM's daily processes for reviewing uplift and taking action based on the daily review.

**4. Overview of the PJM Wheel**

Mr. Ciabattone gave a high-level overview of the PJM/NYISO Wheel. The materials that Mr. Ciabattone referred to can be found in the May 8 Planning Committee meeting: <http://www.pjm.com/~media/committees-groups/committees/pc/20140508/20140508-item-05-pjm-nyiso-border-modeling-in-planning.ashx>

**5. Review Phase 1 and Phase 2 Open Action Items**

Mr. Callis reviewed the remaining open action items from Phase 1 and Phase 2 and provided an update on all action items.

**6. Matrix and Proposal Discussion**

Package owners gave a five minute summary of their individual packages in phase 1 and phase 2 and responded to questions from other stakeholders.

**7. Package Selection Poll Questions**

Based on feedback from stakeholders and the discussion from the previous agenda item, Mr. Anders proposed that the upcoming poll focus on determining which concepts the stakeholders would prefer to see in the final proposals. The poll results will be used to determine what type of solutions stakeholders would like to vote on after the January EMUSTF meeting.



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

Mr. Anders and Mr. Callis reviewed the open action items.

### Future meeting dates

January 9, 2015	9:00am – 3:00pm	Conference and Training Center / WebEx
January 29, 2015	9:00am – 3:00pm	To be determined / WebEx

### Attendees: In-Person

Last Name	First Name	Company Name	Sector
Anders	David	PJM Interconnection, LLC	Not Applicable
Benchek	Jim	FirstEnergy Solutions Corporation	Transmission Owner
Borgatti	Michael	Gable and Associates	Not Applicable
Bowring	Joe	Monitoring Analytics, 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
Fernandez	Ray	PJM Interconnection	Not Applicable
Filomena	Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Foladare	Kenneth	IMG Midstream LLC	Generation Owner
Fram	Benjamin	Monitoring Analytics, LLC	Not Applicable
Hagaman	Derek	GT Power Group	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Keech	Adam	PJM Interconnection, LLC	Not Applicable
Kerecman	Joseph	Calpine Energy Services, L.P.	Generation Owner
Kogut	George	New York Power Authority	Other Supplier
Lieberman	Steven	Old Dominion Electric Cooperative	Electric Distributor
Pratzon	David	GT Power Group	Not Applicable
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Skucas	Ruta	Pierce Atwood	Not Applicable
Trayers	Barry	Citigroup Energy, Inc.	Other Supplier
Vannoy	Kevin	MISO	Not Applicable
Weiss	Glenn	PJM Interconnection, LLC	Not Applicable

### 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
Binkley	David	MI Public Service Commission	Not Applicable
Bloom	David	Baltimore Gas and Electric Company	Transmission Owner
Bolan	Martin	FirstEnergy Solutions Corporation	Transmission Owner



Bonanni	John	NRG Power Marketing LLC	Generation Owner
Carmean	Gregory	OPSI	Not Applicable
Citrolo	John	PSEG Energy Resources and Trade LLC	Transmission Owner
Conn	Jeff	Acorn Energy Trading	Other Supplier
Correa	Karl	Windy Bay Power LLC	Other Supplier
Cox	Bill	Exion Energy, Inc.	Other Supplier
Cox	Edward	Appalachian Power Company	Transmission Owner
Coyle	Billy	Dominion Virginia Power	Not Applicable
Coyne	Suzanne	PJM Interconnection, LLC	Not Applicable
Dessender	Harry	Customized Energy Solutions, Ltd.*	Not Applicable
Fink	Sari	Office of the Ohio Consumers' Counsel	End User Customer
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Frelich	Jessica	Integrays Energy Services, Inc.	Other Supplier
Gorman	Kevin	Highlands Energy Group LLC (The)	Other Supplier
Greening	Michele	PPL EnergyPlus, L.L.C.	Transmission Owner
Griffiths	Dan	Consumer Advocates of PJM States	Not Applicable
Hart	Joy	North Carolina Electric Membership Corporation	Electric Distributor
Hastings	David	Dhast Co.,	Not Applicable
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Kalita	Hemajit	Denver Energy, LLC	Other Supplier
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Kimmish	Steven	PSEG Energy Resources and Trade LLC	Transmission Owner
Kingston	Amber	North Carolina Electric Membership Corporation	Electric Distributor
Klein	Abram	Appian Way Energy	Other Supplier
Lacy	Catharine	Dominion Virginia Power	Not Applicable
Mabry	David	McNees Wallace & Nurick LLC	Not Applicable
Mariam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End User Customer
Marton	David	FirstEnergy Solutions Corporation	Transmission Owner
McAdams	Julius	Red Wolf Energy Trading, LLC	Other Supplier
Metzler	Jakob	Castleton Commodities Merchant Trading L.P.	Other Supplier
Nairns	Anthony	Denver Energy, LLC	Other Supplier
Nicol	C	FirstEnergy Solutions Corporation	Transmission Owner
Nicolay	Christi	Macquarie Energy LLC	Other Supplier
Nivolianitis	Ted	TransAlta Energy Marketing (US) Inc. (Hudson)	Other Supplier
O'Connell	Robert	JPMorgan Ventures Energy Corporation	Other Supplier
Ondayko	Brock	Appalachain Power Company	Transmission Owner
Owens	Christina	North Carolina Electric Membership Corporation	Electric Distributor
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Patel	Keyur	PJM Interconnection, LLC	Not Applicable
Patten	Kevin	Appalachain Power Company	Transmission Owner
Quinlan	Pamela	Rockland Electric Company	Transmission Owner
Rajan (ES)	Abhijit	Dominion Resources	Not Applicable
Riding	M.Q.	Essential Power OPP, LLC	Transmission Owner
Robson	Matt	SESCO Enterprises LLC	Other Supplier
Rosati	Nick	Exion Energy, Inc.	Other Supplier
Scarp	David	Direct Energy Business, LLC	Other Supplier



Shaver	Rebecca	Allegheny Power	Transmission Owner
Sheehan	Shawn	XO Energy MA, LP	Other Supplier
Slusser	Jeff	PJM Interconnection, LLC	Not Applicable
Sock	Bryan	PSEG Energy Resources and Trade LLC	Transmission Owner
Staska	Stephanie	Twin Cities Power, LLC	Other Supplier
Steele	Bob	Acorn Energy Trading	Other Supplier
Suh	Jung	Noble Americas Energy Solutions LLC	Other Supplier
Thompson	Matt	XO Energy MA, LP	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
Weathers	Brian	PJM Interconnection, LLC	Not Applicable
Wilhite	Chad	FirstEnergy Solutions Corp.	Transmission Owner
Williams	Michael	Black Oak Energy, LLC	Other Supplier
Wisersky	Megan	Madison Gas and Electric	Other Supplier
Wunderlich	David	Royal Bank of Canada	Other Supplier