

#### **MEETING MINUTES**

PJM Interconnection
Energy Market Uplift Senior Task Force (EMUSTF)
Meeting #25
PJM Conference and Training Center / WebEx
November 13, 2014 (9:00am – 3:00pm)

#### 1. Administration

- a. Mr. Anders opened the meeting and reviewed the agenda. The main focal points of the meeting include an overview of uplift in NYISO, and doing a final review of all new/updated phase 2 packages. The PJM Facilitation team will put together potential poll questions on phase 1 and phase 2 packages to be reviewed at the next meeting.
- 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 NYISO

Mr. Mike DeSocia, NYISO, presented on uplift and how it's handled in NYISO.

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

Mr. Callis reviewed all open action items from Phase 2 and provided an update on all items. Additionally, Mr. Steven Shparber, PJM, presented on a regulatory definition of "cost causation".

#### 4. Phase 2 Matrix Discussion

After the previous meeting, stakeholders were asked to review their proposals to align them to the results of the Allocation poll. Based on that conversation, one proposal was removed (Package A), one proposal was modified (Package F) and two new proposals were added (Packages K and L). These package owners were asked to provide a review of their modifications/additions.

#### 5. Review Phase 1 Open Action Items

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

#### 6. Phase 1 Matrix Discussion

Stakeholders were given an opportunity to provide updates or ask questions about phase 1 packages. Two packages were withdrawn (Proposal F and I). Mr. Keech gave an overview of the changes to Package E on behalf of Mr. Luna.

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

Action items captured in the meeting will be documented in the open action items document. Future agenda items include the following:

a. MISO to present on their treatment of Uplift



- b. PJM to present on the process used to review uplift on a daily basis
- c. Review and discuss poll questions

### **Future meeting dates**

The PJM Facilitation team will set up two meetings in January. Once these have been set up, a communication will be sent out all stakeholders.

December 11, 2014

9:00am - 3:00pm

Conference and Training Center / WebEx

## Attendees: In-Person

| Last Name   | First Name | Company Name                          | Sector               |
|-------------|------------|---------------------------------------|----------------------|
| Anders      | David      | PJM Interconnection, LLC              | Not Applicable       |
| Bleiweis    | Bruce      | DC Energy LLC                         | Other Supplier       |
| Bresler     | Stu        | PJM Interconnection, LLC              | Not Applicable       |
| Brodbeck    | John       | Potomac Electric Power Company        | Electric Distributor |
| Callis      | Joe        | PJM Interconnection, LLC              | Not Applicable       |
| Carroll     | Rebecca    | PJM Interconnection, LLC              | Not Applicable       |
| Coyne       | Suzanne    | PJM Interconnection, LLC              | Not Applicable       |
| DeSocio     | Michael    | NYISO                                 | Not Applicable       |
| Fernandez   | Ray        | PJM Interconnection, LLC              | Not Applicable       |
| Fitch       | Neal       | NRG Power Marketing LLC               | Generation Owner     |
| Foladare    | Kenneth    | IMG Midstream LLC                     | Generation Owner     |
| Hagaman     | Derek      | GT Power Group                        | Transmission Owner   |
| Johnson     | Carl       | Customized Energy Solutions, Ltd.*    | Not Applicable       |
| Juterbock   | Anne       | FirstEnergy Corporation               | Transmission Owner   |
| Keech       | Adam       | PJM Interconnection, LLC              | Not Applicable       |
| Kogut       | George     | New York Power Authority              | Other Supplier       |
| Luna        | Joel       | Monitoring Analytics, LLC             | Not Applicable       |
| Marton      | David      | FirstEnergy Solutions Corporation     | Transmission Owner   |
| Pratzon     | David      | GT Power Group                        | Not Applicable       |
| Sasser      | Jonathan   | PJM Interconnection, LLC              | Not Applicable       |
| David       | Scarp      | Direct Energy Business, LLC           | Other Supplier       |
| Shparber    | Steven     | PJM Interconnection, LLC              | Not Applicable       |
| Skucas      | Ruta       | Pierce Atwood                         | Not Applicable       |
| Stadelmeyer | Rebecca    | Exelon Business Services Company, LLC | Transmission Owner   |
| Trayers     | Barry      | Citigroup Energy, Inc.                | Other Supplier       |

# Attendees: WebEx/ Teleconference

| Last Name | First Name | Company Name                 | Sector         |
|-----------|------------|------------------------------|----------------|
| Allen     | Wesley     | Red Wolf Energy Trading, LLC | Other Supplier |



| Binder       | Gerry     | SESCO Enterprises LLC                          | Other Supplier       |
|--------------|-----------|--|----------------------|
| Bloom        | David     | Baltimore Gas and Electric Company             | Transmission Owner   |
| Bolan        | Martin    | FirstEnergy Solutions Corporation              | Transmission Owner   |
| Bonanni      | John      | NRG Power Marketing LLC                        | Generation Owner     |
| Borgatti     | Michael   | Gable and Associates                           | Not Applicable       |
| Campbell     | Bruce     | EnergyConnect, Inc.                            | Other Supplier       |
| Carmean      | Gregory   | OPSI   | Not Applicable       |
| Christian    | Adam      | Red Wolf Energy Trading, LLC                   | Other Supplier       |
| Citrolo      | John      | PSEG Energy Resources and Trade LLC            | Transmission Owner   |
| Conn         | Jeff      | Acorn Energy Trading                           | Other Supplier       |
| Cox          | Bill      | Exion Energy, Inc.                             | Other Supplier       |
| Сох          | Edward    | Appalachian Power Company                      | Transmission Owner   |
| Coyle        | Billy     | Dominion Virginia Power                        | Not Applicable       |
| Eckes        | Richard   | Exion Energy                                   | Other Supplier       |
| Farber       | John      | DE Public Service Commission                   | Not Applicable       |
| Filomena     | Guy       | Customized Energy Solutions, Ltd.*             | Not Applicable       |
| Fink         | Sari      | Office of the Ohio Consumers' Counsel          | End User Customer    |
| Frelich      | Jessica   | Integrys Energy Services, Inc.                 | Other Supplier       |
| Gabrieli     | Anthony   | Ally Energy LLC.                               | Other Supplier       |
| 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   |
| Griffiths    | Dan       | Consumer Advocates of PJM States               | Not Applicable       |
| Hansen       | Byran     | Dufossat Capital                               | Other Supplier       |
| Hart         | Joy       | North Carolina Electric Membership Corporation | Electric Distributor |
| Hastings     | David     | Dhast Co                                       | Not Applicable       |
| Heizer       | Fred      | Ohio PUC                                       | Not Applicable       |
| Hoatson      | Tom       | Riverside Generating, LLC                      | Other Supplier       |
| Horstmann    | John      | Dayton Power & Light Company (The)             | Transmission Owner   |
| Hull         | James     | Exion Energy, Inc.                             | Other Supplier       |
| Hyzinski     | Tom       | PPL EnergyPlus, L.L.C.                         | Transmission Owner   |
| Jett         | William   | Duke Energy Business Services LLC              | Generation Owner     |
| Jostworth    | Kimberly  | RBC Energy Services LP                         | 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 |
| Kraemer      | Neil      | XO Energy MA, LP                               | Other Supplier       |
| Lacy         | Catharine | Dominion Virginia Power                        | Not Applicable       |
| Lange        | Nathan    | RTO Energy                                     | Other Supplier       |
| Leonard      | Ryan      | IBERDROLA RENEWABLES, LLC                      | Generation Owner     |
| Logsdon      | Sebastian | Exion Energy, Inc.                             | Other Supplier       |
| Mabry        | David     | McNees Wallace & Nurick LLC                    | Not Applicable       |
| Maher        | Mollie    | PPL EnergyPlus, L.L.C.                         | Transmission Owner   |
| McAdams      | Julius    | Red Wolf Energy Trading, LLC                   | Other Supplier       |
| Metzler      | Jakob     | Castleton Commodities Merchant Trading L.P.    | 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 |
| Peoples    | John      | Duquesne Light Company                                   | Transmission Owner   |
| Price      | Ruth      | Division of the Public Advocate of the State of Delaware | End User Customer    |
| Robson     | Matt      | SESCO Enterprises LLC                                    | Other Supplier       |
| Rogers     | Steve     | Exion Energy, Inc.                                       | Other Supplier       |
| Rosati     | Nick      | Exion Energy, Inc.                                       | Other Supplier       |
| Rutigliano | Tom       | Achieving Equilibrium                                    | Other Supplier       |
| Saini      | Ishwar    | Macquarie Energy LLC                                     | Other Supplier       |
| Shaver     | Rebecca   | Allegheny Power  | Transmission Owner   |
| 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   |
| Staska     | Stephanie | Twin Cities Power, LLC                                   | Other Supplier       |
| Suh        | Jung      | Noble Americas Energy Solutions LLC                      | Other Supplier       |
| Sunga      | Leonard   | Noble Americas Energy Solutions LLC                      | Other Supplier       |
| Sunseri    | Patrick   | Twin Cities Power, 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       |
| Wilhite    | Chad      | FirstEnergy Solutions Corp.                              | Transmission Owner   |
| Williams   | Michael   | Black Oak Energy, LLC                                    | Other Supplier       |
| Yu         | Joel      | Rockland Electric Company                                | Transmission Owner   |