

# Market Efficiency Process Enhancement Task Force Phase 2 Update

January 22, 2019

### **Issue Summary**

PJM has conducted multiple ME cycles (2014/15 and 2016/17) since implementing Order 1000 processes. The mission of the Market Efficiency Process Enhancement Task Force is to discuss challenges and opportunities for improvements that have become evident as a result of these ME cycles.

Problem Statement & Issue Charge Charter

Problem Statement/Issue Charge approved at Planning Committee on January 11, 2018

Number of meetings covering the Phase 1 topic: 15

Current number of meetings covering the Phase 2 topic: 7

#### 1. Phase 2 Meetings

#### a. December 7, 2018

The MEPETF discussed a high-level comparison between Market Efficiency projects and Regional Targeted Market Efficiency projects. The group also created and refined potential non-binding poll questions.

## b. January 7, 2019

The MEPETF non-binding poll was active from December 14 to December 21.

The MEPETF reviewed and discussed the results of the non-binding poll. Task force members were asked to provide options and/or solution packages prior to the January 25 meeting. Potential steps forward were also provided to the group.

# Appendix I: Problem Statement Matrix

The current Problem Statement Matrix is located here.

## Appendix II: Stakeholder Participation

| Last Name | First Name | Company Name              | Sector         |
|-----------|------------|---------------------------|----------------|
| Abing     | Benjamin   | ITC Transco               | Not Applicable |
| Achaab    | Edward Ed  | AEP Energy Partners, Inc. | Other Supplier |



| Adams       | Darrin       | East Kentucky Power Cooperative, Inc.                      | Transmission Owner   |
|-------------|--------------|------------------------------------------------------------|----------------------|
| Ali         | Shadab       | PPL Electric Utilities Corp. dba PPL Utilities             | Transmission Owner   |
| Allen       | William Bill | Commonwealth Edison Company                                | Transmission Owner   |
| Arsalan     | Qamar        | Public Service Electric & Gas Company                      | Transmission Owner   |
| Bainbridge  | Thomas       | FirstEnergy Solutions Corp.                                | Transmission Owner   |
| Barrett     | Fran         | PJM Interconnection, LLC                                   | Not Applicable       |
| Chmielewski | Brian        | PJM Interconnection, LLC                                   | Not Applicable       |
| Corash      | Richard      | PSEG Energy Resources and Trade LLC                        | Transmission Owner   |
| Dadourian   | John         | Monitoring Analytics, LLC                                  | Not Applicable       |
| Dolan       | Ryan         | American Municipal Power, Inc.                             | Electric Distributor |
| Dugan       | Chuck        | East Kentucky Power Cooperative, Inc.                      | Transmission Owner   |
| Dumitriu    | Nicolae      | PJM Interconnection, LLC                                   | Not Applicable       |
| Feller      | John         | PPL Electric Utilities Corp. dba PPL Utilities             | Transmission Owner   |
| Filomena    | Guy          | Customized Energy Solutions, Ltd.                          | Not Applicable       |
| Foladare    | Kenneth      | Tangibl                                                    | Not Applicable       |
| Foley       | Pauline      | PJM Interconnection, LLC                                   | Not Applicable       |
| Ford        | Adrien       | Old Dominion Electric Cooperative                          | Electric Distributor |
| Gahimer     | Mike         | IN Office of Utility Consumer Counselor                    | End User Customer    |
| Gilani      | Rehan        | ConEdison Energy, Inc.                                     | Other Supplier       |
| Glatz       | Suzanne      | PJM Interconnection, LLC                                   | Not Applicable       |
| Gobrecht    | Wade         | York Planning Commission                                   | Not Applicable       |
| Hastings    | David        | Market Interconnection LLC                                 | Not Applicable       |
| Heinle      | Frederick    | Office of the People's Counsel                             | End User Customer    |
| Helms       | Joseph       | Rainbow Energy Marketing Corporation                       | Other Supplier       |
| Hirsh       | Chad         | Duquesne Light Company                                     | Transmission Owner   |
| Hoatson     | Tom          | Riverside Generating, LLC                                  | Other Supplier       |
| Horger      | Tim          | PJM Interconnection, LLC                                   | Not Applicable       |
| Horning     | Lynn         | LMH Energy                                                 | Not Applicable       |
| Horstmann   | John         | Dayton Power & Light Company (The)                         | Transmission Owner   |
| Hyzinski    | Tom          | GT Power Group                                             | Not Applicable       |
| Jha         | Monica       | PCI                                                        | Not Applicable       |
| Johnson     | Carl         | Customized Energy Solutions, Ltd.*                         | Not Applicable       |
| Laios       | Takis        | Appalachian Power Company                                  | Transmission Owner   |
| LaVista     | Bill William | PSEG Energy Resources and Trade, LLC                       | Transmission Owner   |
| Lawson      | Ryen         | Dominion Virginia Power                                    | Not Applicable       |
| Loresch     | Jonathan     | American Transmission Systems, Inc.                        | Transmission Owner   |
| Lyakhovich  | Leonid       | Public Service Electric & Gas Company                      | Transmission Owner   |
| Mariam      | Yohannes     | Office of the Peoples Counsel for the District of Columbia | End User Customer    |
| Mauroschadt | Erich        | PJM Interconnection, LLC                                   | Not Applicable       |
| Mirhosseini | Niloufar     | PJM Interconnection, LLC                                   | Not Applicable       |
| Nekolny     | Christopher  | Exelon Generation Co., LLC                                 | Generation Owner     |
| Sasser      | Jonathan     | Customized Energy Solutions, Ltd.*                         | Not Applicable       |
| Scarpignato | David        | Calpine Energy Services, L.P.                              | Generation Owner     |
| Seiler      | Ken          | PJM Interconnection, LLC                                   | Not Applicable       |
| Shah        | Pulin        | PECO Energy Company                                        | Transmission Owner   |
| Shegarfi    | Roozbeh      | Exelon Energy Company                                      | Transmission Owner   |



| Shoemaker | Jason     | PJM Interconnection, LLC                        | Not Applicable     |
|-----------|-----------|-------------------------------------------------|--------------------|
| Sock      | Bryan     | PSEG Energy Resources and Trade LLC             | Transmission Owner |
| Stern     | Alexander | Public Service Electric & Gas Company           | Transmission Owner |
| Sweeney   | Rory      | GT Power Group                                  | Not Applicable     |
| Taylor    | Robert    | Exelon Business Services Company, LLC           | Transmission Owner |
| Taylor    | Miles     | Northern Indiana Public Service Company         | Other Supplier     |
| Thomas    | Jack      | PJM Interconnection, LLC                        | Not Applicable     |
| Thundiyil | Kevin     | Exelon Energy Company                           | Transmission Owner |
| Weber     | Adam      | Union Electric Company d/b/a Ameren<br>Missouri | Other Supplier     |
| Whitehead | Jeffrey   | GT Power Group                                  | Not Applicable     |
| Wicks     | Tonja     | Duquesne Light Company                          | Transmission Owner |
| Wisersky  | Megan     | Madison Gas & Electric Company                  | Other Supplier     |
| Worcester | Alex      | PJM Interconnection, LLC                        | Not Applicable     |
| Zhang     | Li Frank  | Dominion Virginia Power                         | Not Applicable     |

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