

Market Efficiency Process Enhancement Task Force Monthly Progress Report

February 18, 2020

1. RTEP Market Efficiency Analysis

https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?lssue={7BCD7A1D-2981-4761-9B6A-BB34462900F9}

Issue Status

Solution Packagess have been proposed

Target Completion

May 2020

Progress Update

The MEPETF presented the first read of the proposal packages to the Planning Committee. The packages will be voted on at the March 10, 2020 PC meeting. Any packages receiving at least 50% will be taken to the March 26, 2020 MRC meeting and presented as first reads. The MRC will be asked to vote on the packages at the April 30, 2020 MRC meeting.

The MEPETF first read PC presentation can be found at this link: <u>https://www.pjm.com/-/media/committees-groups/committees/pc/2020/20200204/20200204-item-06-mepetf-phase-3-presentation.ashx</u>.

Poll Results Presented to PC

| Total Unique Responders | 13 |
|-------------------------|-----|
| Total Companies | 110 |
| Voting Members | 24 |
| Affiliates | 86 |



Please indicate whether or not you can support each option with regard to using a new RTMEP process for market efficiency projects.

| Package A1 | 36% Support |
|------------|-------------|
| Package A2 | 36% Support |
| Package A3 | 28% Support |
| Package A4 | 67% Support |

Please indicate whether or not you can support each option with regard to the benefit calculation metric used for market efficiency projects.

| Package B1 | 55% Support |
|------------|-------------|
| Package B2 | 18% Support |
| Package B3 | 11% Support |
| Package B4 | 20% Support |

Please indicate whether or not you can support each option with regard to the window for capacity drivers used for market efficiency projects.

| Package C1 | 100% Support |
|------------|--------------|
| Package C2 | 31% Support |

Action Requested (if necessary)

None at this time. After the vote at the March Planning Committee, members will be asked to familiarize themselves with the packages brought to the Markets and Reliability Committee.

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 |
| Haas | Howard | Monitoring Analytics, LLC | 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 | Customized Energy Solutions, Ltd. | 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 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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