Market Efficiency Process Enhancement Task Force Phase 3 Update

August 18, 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.

<u>Problem Statement & Issue Charge</u> Charter

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

Number of meetings covering the Phase 1 topic: 10

Number of meetings covering the Phase 2 topic: 10

Current Number of meetings covering the Phase 2 topic: 3

1. Phase 3 Meetings

a. June 7, 2019 and July 1, 2019

For the first two Phase 3 meetings, the MEPETF focused on revising the current charter, so the task force could work on the issues brought forth by the IMM. Education was provided to help ensure all task force members had a basic understanding of the Market Efficiency process, and the issues that would be addressed. A work plan was created to help map the necessary work and timeline.

b. July 30, 2019

The MEPETF continued providing education to the group. The task force created draft poll questions focusing on the potential design components for a new internal Targeted Market Efficiency Project process.

The non-binding poll will open from Monday, 8/12/19, until Friday, 8/16/19. The results will be presented at the August 26, 2019 MEPETF meeting.

Appendix I: Problem Statement Matrix

The current Problem Statement Matrix is located <u>here.</u>

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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