

Market Efficiency Process Enhancement Task Force Phase 2 Update

December 3, 2018

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: 5

1. Phase 2 Meetings

a. October 26, 2018

The MEPETF discussed PJM proposals for an 18-month overlapping annual market efficiency cycle and a targeted regional market efficiency process while considering impacts relating to Order No. 1000.

b. November 7, 2018

PJM reintroduced two capacity-related topics: capacity market drivers and the capacity benefit calculation. The task force also further refined an 18-month overlapping annual market efficiency cycle and a targeted regional market efficiency process.

Draft polling questions for phase 2 are <u>currently posted</u> and subject to change based on member feedback. The non-binding poll will open on December 11th and close at 5pm on December 18th.

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	AEP Energy Partners, Inc.	Other Supplier
Adams	Darrin	East Kentucky Power Cooperative, Inc.	Transmission Owner
Allen	Bill	Commonwealth Edison Company	Transmission Owner
Arsalan	Qamar	Public Service Electric & Gas Company	Transmission Owner
Bolan	Martin	FirstEnergy Solutions Corp.	Transmission Owner
Brodbeck	John	EDP Renewables North America, LLC	Other Supplier
Cundiff	Robert	AEP Energy Partners, Inc.	Other Supplier
Dadourian	John	Monitoring Analytics, LLC	Not Applicable
DeLosa	Joseph	DE Public Service Commission	Not Applicable
Dolan	Ryan	American Municipal Power, Inc.	Electric Distributor
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Filomena	Guy	Customized Energy Solutions, Ltd.	Not Applicable
Foladare	Kenneth	Tangibl	Not Applicable
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Gahimer	Mike	IN Office of Utility Consumer Counselor	End User Customer
Gibelli	Stephen	NextEra Energy Power Marketing, LLC	Generation Owner
Helms	Joseph	Rainbow Energy Marketing Corporation	Other Supplier
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Hollis	Gabriel	NextEra Energy Transmission, LLC	Other Supplier
Huntoon	Stephen	NextEra Energy Power Marketing, LLC	Generation Owner
Hutt	Daniel	Public Service Electric & Gas Company	Transmission Owner
Hyzinski	Tom	GT Power Group	Not Applicable
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Kinser	Cynthia	Tennessee Department of Agriculture	Not Applicable
Koehler	Nicolas	AEP Indiana-Michigan Transmission Company, Inc.	Transmission Owner
Kogut	George	New York Power Authority	Other Supplier
Laios	Takis	Appalachian Power Company	Transmission Owner
Laverty	Eric	Aces	Not Applicable
LaVista	Bill	PSEG Energy Resources and Trade, LLC	Transmission Owner
Lawson	Ryen	Dominion Virginia Power	Not Applicable
Lejcar	Jamie	Allegheny Electric Cooperative, Inc.	Electric Distributor
Lieberman	Steve	American Municipal Power, Inc.	Electric Distributor
Lockwood	Craig	Appalachian Power Company	Transmission Owner
Loresch	Jonathan	FirstEnergy Solutions Corp.	Transmission Owner
Mabry	David	McNees Wallace & Nurick LLC	Not Applicable
Mack	Amanda	NextEra Energy Power Marketing, LLC	Generation Owner



Manning	James	North Carolina Electric Membership Corporation	Electric Distributor
Mariam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End User Customer
Marton	David	FirstEnergy Solutions Corp.	Transmission Owner
Nekolny	Christopher	Exelon Generation Co., LLC	Generation Owner
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Ondayko	Brock	Appalachain Power Company	Transmission Owner
Poulos	Greg	CAPS	Not Applicable
Pratzon	David	GT Power Group	Not Applicable
Price	Ruth Ann	Division of the Public Advocate of the State of Delaware	End User Customer
Rawley	Josh	Burns McDonnell	Not Applicable
Sanders	Melanie	Exelon Business Services Company, LLC	Transmission Owner
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Schreim	Morris	Maryland Public Service Commission	Not Applicable
Segner	Sharon	LS Power Transmission	Not Applicable
Shah	Pulin	PECO Energy Company	Transmission Owner
Shegarfi	Roozbeh	Exelon Energy Company	Transmission Owner
Slagel	Ronald	Other	Not Applicable
Steinkuhl	Steve	Duke Energy Business Services LLC	Transmission Owner
Stern	Alexander	Public Service Electric & Gas Company	Transmission Owner
Taylor	Miles	Northern Indiana Public Service Company	Other Supplier
Taylor	Robert	Exelon Business Services Company, LLC	Transmission Owner
Tekle	Zelalem	Baltimore Gas and Electric Company	Transmission Owner
Thundiyil	Kevin	Exelon Energy Company	Transmission Owner
Vayda	Brian	Borough of Park Ridge, NJ	Electric Distributor
Von Pinho	Frederico	NextEra Energy Transmission, LLC	Other Supplier
Vu	JohnBinh	NextEra Energy Marketing, LLC	Generation Owner
Weber	Adam	Union Electric Company d/b/a Ameren Missouri	Other Supplier
Whitehead	Jeffrey	GT Power Group	Not Applicable
Wisersky	Megan	Madison Gas & Electric Company	Other Supplier
York	Amy	McNees Wallace & Nurick	Not Applicable
Zhang	Frank	Dominion Virginia Power	Not Applicable
Zweig	James	American Transmission Company, LLC	Transmission Owner

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