

Market Efficiency Process Enhancement Task Force (MEPETF) PJM Conference and Training Center March 2, 2018 1:00 p.m. – 4:00 p.m. EPT

Administration (1:00 - 1:10)

- 1. Welcome, review agenda, PJM meeting guidelines, roll call and Anti-trust and Code of Conduct announcements Mr. Brian Chmielewski and Mr. Jack Thomas
- 2. The draft minutes from the February 9, 2018 MEPETF meeting were approved.

Task Force Process Review (1:10 - 1:40)

3. Review Draft Charter (1:10 - 1:40)

Mr. Chmielewski reviewed the draft charter for the Market Efficiency Process Enhancement Task Force (MEPETF).

Education (1:40 - 3:40)

4. Targeted Market Efficiency Process Education (1:40 – 2:30)

Mr. Alex Worcester provided education on the Targeted Market Efficiency Process.

Break (2:30 - 2:40)

5. Interregional Market Efficiency Process Education (2:40 – 3:05)

Mr. Worcester provided education on the Interregional Market Efficiency Process.

6. Interconnection Process Overview Education (3:05 – 3:15)

Mr. Aaron Berner provided education on the Interconnection Process Overview and Facility Study Analysis.

7. Market Efficiency Generation Expansion Plan Education (3:15 – 3:40)

Mr. Nicolae Dumitriu provided education on the Market Efficiency Generation Expansion Plan.

CBIR Items (3:40 – 4:00)

The group did not have the opportunity to discuss initial stakeholder interests. The group was asked to
provide interests in advance of the meeting (email to: <u>Jack.Thomas@pjm.com</u>). If not provided in
advance, stakeholders were requested to come with interests to share during the March 23, 2018
meeting.

Future Agenda Items

Participants will have the opportunity to request the addition of any new item(s) to the agenda of a future meeting.

Future Meeting Dates

March 23, 2018 April 6, 2018 April 20, 2018 May 18, 2018 June 1, 2018

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1:00 p.m. - 4:00 p.m. 9:00 a.m. - 12:00 p.m. 9:00 a.m. - 4:00 p.m. 1:00 p.m. - 4:00 p.m. 1:00 p.m. - 4:00 p.m. PJM Conference & Training Center/ WebEx PJM Conference & Training Center/ WebEx

Author: Jack Thomas

Attendance (In Person)

Last Name	First Name	Company Name	Sector
Berner	Aaron	PJM Interconnection, LLC	Not Applicable
Chmielewski	Brian	PJM Interconnection, LLC	Not Applicable
Connell	Jason	PJM Interconnection, LLC	Not Applicable
Dumitriu	Nicolae	PJM Interconnection, LLC	Not Applicable
Fabiano	Janell	PJM Interconnection, LLC	Not Applicable
Foladare	Kenneth	Tangibl	Not Applicable
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Glatz	Suzanne	PJM Interconnection, LLC	Not Applicable
Herling	Steven	PJM Interconnection, LLC	Not Applicable
McGlynn	Paul	PJM Interconnection, LLC	Not Applicable
Perera	Asanga	PJM Interconnection, LLC	Not Applicable
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Seiler	Kenneth	PJM Interconnection, LLC	Not Applicable
Shoemaker	Jason	PJM Interconnection, LLC	Not Applicable
Stern	Alexander	Public Service Electric & Gas Company	Transmission Owner
Thomas	Jack	PJM Interconnection, LLC	Not Applicable
Worcester	Alex	PJM Interconnection, LLC	Not Applicable



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Last Name	First Name	Company Name	Sector
Abing	Benjamin	ITC Transco	Not Applicable
Achab	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	Bill	Commonwealth Edison Company	Transmission Owner
Anders	Dave	PJM Interconnection, LLC	Not Applicable
Black	Sean	Ameren	Not Applicable
Bolan	Martin	FirstEnergy Solutions Corp.	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
Filomena	Guy	Customized Energy Solutions, Ltd.	Not Applicable
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Heinle	Frederick	Office of the People's Counsel	End User Customer
Herman	Michael	PJM Interconnection, LLC	Not Applicable
Hirsch	Chad	Duquesne Light Company	Transmission Owner
Holland	Risa	PJM Interconnection, LLC	Not Applicable
Hollis	Gabriel	NextEra Energy Transmission, LLC	Other Supplier
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.	Not Applicable
Johnston	Dave	Indiana Utility Regulatory Commission Not Applicable	Indiana Utility Regulatory Commission Not Applicable
Koehler	Nicolas	AEP Indiana-Michigan	Transmission Owner



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		Transmission Company, Inc.	
Laios	Takis	Appalachian Power Company	Transmission Owner
Laverty	Eric	ACES	Not Applicable
Lawson	Ryan	Dominion Virginia Power	Not Applicable
Lejcar	Jamie	Allegheny Electric Cooperative, Inc.	Electric Distributor
Lockwood	Craig	Appalachian Power Company	Transmission Owner
Loresch	Jonathan	FirstEnergy Solutions Corp.	Transmission Owner
Mabry	David	McNees Wallace & Nurick	Not Applicable
Mack	Amanda	NextEra Energy Power Marketing, LLC	Generation Owner
Mirhosseini	Niloufar Sadat	PJM Interconnection, LLC	Not Applicable
Ondayko	Brock	Appalachian Power Company	Transmission Owner
Pratzon	David	GT Power Group	Not Applicable
Pudhota	Raj	Quanta Technolgy	Not Applicable
Rawley	Josh	Burns McDonnell	Not Applicable
Richards	Cleveland	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Rismiller	Randy	Illinois Commerce Commission	Not Applicable
Scott	Hugh	Baltimore Gas and Electric Company	Transmission Owner
Segner	Sharon	LS Power	Not Applicable
Shah	Pulin	PECO Energy Company	Transmission Owner
Shegarfi	Roozbeh	Exelon Energy Company	Transmission Owner
Skarbakka	Glen	Other	Not Applicable
Solomon	Adam	Midwest Independent Transmission System Operator, Inc.	Transmission Owner



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Steinkuhl	Steve	Duke Energy Business Services LLC	Transmission Owner
Syner	John	FirstEnergy Solutions Corp.	Transmission Owner
Taylor	Miles	Northern Indiana Public Service Company	Other Supplier
Taylor	Robert	Exelon Business Services Company, LLC	Transmission Owner
Thundiyil	Kevin	Exelon Energy Company	Transmission Owner
Vu	JohnBinh	NextEra Energy Marketing, LLC	Generation Owner
Weber	Adam	Union Electric Company d/b/a Ameren Missouri	Other Supplier
Yi	Weili	The Energy	Other
Zhang	Frank	Dominion Virginia Power	Transmission Owner

Draft Meeting Minutes

Antitrust:

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You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

Code of Conduct:

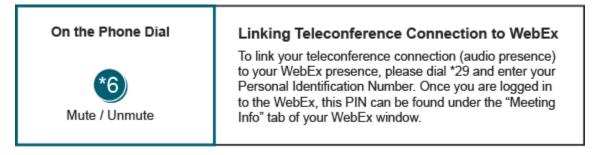
As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials.

Public Meetings/Media Participation:

Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that "detailed transcriptional meeting notes" and white board notes from "brainstorming sessions" shall not be disseminated. Stakeholders are also not allowed to create audio, video or online recordings of stakeholder meetings for internal and training purposes, and your participation at such meetings indicates your consent to the same.

Participant Identification in WebEx:

When logging into the WebEx desktop client, please enter your real first and last name as well as a valid email address. Be sure to select the "call me" option. PJM support staff continuously monitors WebEx connections during stakeholder meetings. Anonymous users or those using false usernames or emails will be dropped from the teleconference.





Join a	1. Join meeting in the WebEx desktop client
Meeting	2. Enter name (<i>First and Last*</i>) and corporate email
	3. Under "Select Audio Option" select "Call Me" option from the dropdown menu

*Note: Anonymous users or those using false usernames or emails will be dropped from the teleconference.

Provide feedback on the progress of this group: <u>*Facilitator Feedback Form*</u> Visit <u>*Iearn.pim.com*</u>, an easy-to-understand resource about the power industry and PJM's role.