

Market Efficiency Process Enhancement Task Force (MEPETF)
PJM Conference and Training Center
August 26, 2019
9:00 a.m. – 12:00 p.m. EPT

Administration (9:00 - 9:10)

1. Welcome, reviewed agenda, PJM meeting guidelines, roll call and Anti-trust and Code of Conduct announcements, and approved the draft meeting minutes from the July 30, 2019 MEPETF meeting – Mr. Fran Barrett and Mr. Jack Thomas.

(9:10 – 10:30) Education

2. Mr. Howard Haas (IMM) continued the information regarding basic congestion concepts and the calculation of project benefits from the July 30, 2019 meeting.

Slide 2, next to last bullet of the presentation should be updated to say (downstream pricing) instead of (upstream pricing).

The IMM would like to ensure generation has the opportunity to be built before committing to a transmission solution. There was a lot of productive discussion on how to calculate benefits and ensure (non-transmission) generation alternatives are also considered. The IMM would also like to ensure PJM does not invest in a solution with false positive indicators.

3. Mr. Haas will provide information regarding the cost component of the benefits-to-cost calculation.

The IMM would like to ensure risk is accounted for on the cost side also.

It was asked if the 1.25 B/C ratio is available to be changed. PJM legal reviewed the language within FERC Order 1000 and determined the 1.25 ratio should not be changed.

A request was made of PJM to analyze the standard deviation of original versus actual costs for Market Efficiency projects.

4. Mr. Takis Laios (AEP) presented a statement in support for Status Quo of Benefit Calculation. AEP doesn't think negative benefits should be included in the benefits-to-cost calculations, because the upstream loads did not perform any additional actions to get their benefits.

It was also noted by another task force member that the upstream loads aren't sharing the current benefits with the downstream loads.

(10:30 – 11:00) Polling Questions for Potential Intra-regional TMEP Process

5. Mr. Barrett and Mr. Thomas presented the results of the MEPETF Phase 3 non-binding poll focused on creating a new internal Targeted Market Efficiency Project process. The poll results

showed the task force was in favor of creating a new internal Targeted Market Efficiency Project process.

(11:00 – 12:00) Matrix Package Proposal Review

- PJM SMEs did not have time to fully present the PJM package for the MEPETF Phase 3 topics.

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

September 27, 2019	9:00 a.m. – 12:00 p.m.	PJM Interconnection - Conference and Training Center
October 29, 2019	9:00 a.m. – 12:00 p.m.	PJM Interconnection - Conference and Training Center
December 3, 2019	9:00 a.m. – 12:00 p.m.	PJM Interconnection - Conference and Training Center

Author: J. Thomas

Last Name	First Name	Company Name	Sector
Barrett	Fran	PJM Interconnection, LLC	Not Applicable
Berner	Aaron	PJM Interconnection, LLC	Not Applicable
Brodbeck	John	EDP Renewables North America, LLC	Other Supplier
Bruno	Pat	PJM Interconnection, LLC	Not Applicable
Chmielewski	Brian	PJM Interconnection, LLC	Not Applicable
Dadourian	John	Monitoring Analytics, LLC	Not Applicable
Dumitriu	Nicolae	PJM Interconnection, LLC	Not Applicable
Foladare	Kenneth	Tangibl	Not Applicable
Glatz	Suzanne	PJM Interconnection, LLC	Not Applicable
Haas	Howard	Monitoring Analytics, LLC	Not Applicable
Herling	Steve	PJM Interconnection, LLC	Not Applicable
Horger	Tim	PJM Interconnection, LLC	Not Applicable

Kogut	George	New York Power Authority	Other Supplier
Mirhosseini	Niloufar	PJM Interconnection, LLC	Not Applicable
Rumsey	Amanda	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Scarpignato	David	Calpine Energy Service L.P.	Generation Owner
Schreim	Morris	Maryland Public Service Commission	Not Applicable
Segner	Sharon	LS Power Transmission LLC	Not Applicable
Stanisz	Mark	PJM Interconnection, LLC	Not Applicable
Sweeney	Rory	GT Power Group	Not Applicable
Thomas	Jack	PJM Interconnection, LLC	Not Applicable
Worcester	Alex	PJM Interconnection, LLC	Not Applicable

Attendance (Teleconference)

Last Name	First Name	Company Name	Sector
Ali	Shadab	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Allen	William Bill	Commonwealth Edison Company	Transmission Owner
Bainbridge	Thomas	FirstEnergy Solutions Corp.	Transmission Owner
Benson	Ed	NextEra Energy Transmission, LLC	Other Supplier
Berkley	Mary	Appalachian Power Company	Transmission Owner
Borgatti	Michael	Gabel and Associates	Not Applicable
Christopher	Mahila	Public Utilities Commission of Ohio (The)	Not Applicable
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Davis	James Jim	Dominion Energy Marketing, Inc.	Generation Owner
DeAngelis	Cameron	Public Service Electric & Gas Company	Transmission Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Feller	John	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner

Filomena	Guy	Customized Energy Solutions, Ltd.	Not Applicable
Fuerst	Gary	American Transmission Systems, Inc.	Transmission Owner
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Hastings	David	Market Interconnection LLC	Not Applicable
Helms	Joseph	Rainbow Energy Marketing Corporation	Other Supplier
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Holdbrook	Ruth	Northern Virginia Electric Cooperative	Electric Distributor
Horning	Lynn	Customized Energy Solutions, Ltd.	Not Applicable
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Huang	Jame	Con Edison Co. of NY	Not Applicable
Hutt	Daniel	Public Service Electric & Gas Company	Transmission Owner
Hyzinski	Tom	GT Power Group	Not Applicable
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Koehler	Nicolas	AEP Indiana-Michigan Transmission Company, Inc.	Transmission Owner
Laios	Takis	Appalachian Power Company	Transmission Owner
Lawson	Ryen	Dominion Virginia Power	Not Applicable
Lejcar	Jamie	Allegheny Electric Cooperative, Inc.	Electric Distributor
Lockwood	Craig	Appalachian Power Company	Transmission Owner
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
Richards Jr	Cleveland	Price Waterhouse Cooper	Not Applicable
Rodak	Nick	PJM Interconnection, LLC	Not Applicable
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Shah	Pulin	PECO Energy Company	Transmission Owner
Sillin	John	The Federal Energy Regulatory Commission	Not Applicable
Squibb	Bill	Ohio Valley Electric	Generation Owner
Stern	Alexander Alex	Public Service Electric & Gas Company	Transmission Owner

Sun	Haiban	Exelon Corp	Transmission Owner
Taylor	Miles	Northern Indiana Public Service Company	Other Supplier
Taylor	Robert	Exelon Business Services Company, LLC	Transmission Owner
Thomas	Henry Jack	PJM Interconnection, LLC	Not Applicable
Thundiyl	Kevin	Exelon Energy Company	Transmission Owner
VanderLaan	D. William	Illinois Commerce Commission	Not Applicable
Von Pinho	Frederico	NextEra Energy Transmission, LLC	Other Supplier
Whitehead	Jeffrey	GT Power Group	Not Applicable
Zhang	Li Frank	Dominion Virginia Power	Not Applicable

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Draft Meeting Minutes

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