



Energy Price Formation Senior Task Force (EPFSTF) Webex Only April 5, 2022 1:00 p.m. - 4:00 p.m. EPT

Administration

1. Susan Kenney, facilitator, provided a welcome and announcements. Andrea Yeaton, secretary, reviewed the Anti-trust, Code of Conduct, and Public Meetings/Media Participation.

Stakeholders approved the draft minutes from the February 16, 2022 Energy Price Formation Senior Task Force (EPFSTF) meeting without any corrections.

Issue Tracking: Operating Reserve Demand Curve (ORDC) & Transmission Constraint Penalty Factors

Review Revised Work Plan

 Susan Kenney reviewed the revised EPFSTF Work Plan that includes the concurrent Transmission Constraint Penalty Factor (TCPF) work. New and revised dates for EPFSTF meetings have been finalized and posted.

Application of the Transmission Constraint Penalty Factor

3. Phil D'Antonio reviewed the recent events suggesting additional flexibility is needed for Transmission Constraint Penalty Factor (TCPF) adjustments.

Education

4. Vijay Shah presented education on the application of Transmission Constraint Penalty Factors (TCPF).

CBIR

5. Susan Kenney led a discussion and gathered Interests and Design Components for the TCPF matrix. Stakeholders are encouraged to send in any additions to the matrix before the next TCPF discussion on May 4th.

Future Agenda Items

• The next EPFSTF is on April 20th and will focus on the general Circuit Breaker, especially packages. There will also be time for Q and A on the narrative and updated Price Capping slides that have already been posted to the meeting. Stakeholders are asked to review this documentation prior to the meeting, and to send in any Circuit Breaker components, options or packages.

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Future Meeting Dates and Materials		Materials Due	Materials	
Date	Time	Location	to Secretary	Published
4/5/2022	1:00 pm to 4:00 pm	WebEx	3/28/2022	3/31/2022
4/20/2022	9:00 am to 12:00 pm	WebEx	4/12/2022	4/15/2022
5/4/2022	1:00 pm to 4:00 pm	WebEx	5/26/2022	5/29/2022
5/23/2022	9:00 am to 12:00 pm	WebEx	5/13/2022	5/18/2022
6/3/2022	9:00 am to 12:00 pm	WebEx	5/25/2022	5/31/2022
6/22/2022	9:00 am to 12:00 pm	WebEx	6/14/2022	6/17/2022
6/30/2022	9:00 am to 4:00 pm	WebEx	6/22/2022	6/27/2022
07/19/2022	9:00 am to 12:00 pm	WebEx	7/112022	7/14/2022
8/15/2022	9:00 am to 4:00 pm	WebEx	8/5/2022	8/10/2022
08/17/2022	9:00 am to 12:00 pm	WebEx	8/9/2022	8/12/2022

Author: Andrea Yeaton

Attendees

Name	Company Name	Sector

Kenney, Susan, (Facilitator)	PJM Interconnection, LLC	None
Yeaton, Andrea (Secretary)	PJM Interconnection, LLC	None
Abramowitz, Jeremy	Monitoring Analytics, LLC	None
Baizman, Aaron	PJM Interconnection, LLC	None
Barker, Jason	Constellation Energy Generation, LLC	Generation Owner
Benchek, Jim	American Transmission Systems, Inc.	Transmission Owner
Bleiweis, Bruce	DC Energy LLC	Other Supplier
Boyle, Glen	PJM Interconnection, LLC	None
Brodbeck, John	EDP Renewables North America, LLC	Generation Owner
Bruce, Susan	McNees Wallace & Nurick LLC	None
Callen, Zachary (Zac)	Illinios Commerce Commission	None
Canchi, Devendra	Monitoring Analytics, LLC	None
Cao, Roger	PJM Interconnection, LLC	None
Carrier, Ronald (Ron)	Big Lake Consulting	None
Carroll, Rebecca	PJM Interconnection, LLC	None
Chang, Sean	Shell Energy North America (US), L.P.	Other Supplier
Chen, Hong	PJM Interconnection, LLC	None
Chmielewski, Brian	PJM Interconnection, LLC	None
Christopher, Mahila	Public Utilities Commission of Ohio (The)	None
Chu, George	PJM Interconnection, LLC	None





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Hsia, Eric PJM Interconnection, LLC None Hu, Yong PJM Interconnection, LLC None Hyzinski, Tom GT Power Group None Ishwanthlal, Shaun Brookfield Energy Marketing LP Other Supplier Janicki, Diane Boston Energy Trading & Marketing, LLC Other Supplier Jardot, Gina Essential Power Rock Springs, LLC Generation Owner Johnson, Carl Customized Energy Solutions, Ltd.* None Johnston, David Indiana Utility Regulatory Commission None Josyula, Siva Monitoring Analytics, LLC None	Horger, Tim	PJM Interconnection, LLC	None
Hu, YongPJM Interconnection, LLCNoneHyzinski, TomGT Power GroupNoneIshwanthlal, ShaunBrookfield Energy Marketing LPOther SupplierJanicki, DianeBoston Energy Trading & Marketing, LLCOther SupplierJardot, GinaEssential Power Rock Springs, LLCGeneration OwnerJohnson, CarlCustomized Energy Solutions, Ltd.*NoneJohnston, DavidIndiana Utility Regulatory CommissionNoneJosyula, SivaMonitoring Analytics, LLCNone	Horning, Lynn Marie	Customized Energy Solutions, Ltd.*	None
Hyzinski, Tom GT Power Group None Ishwanthlal, Shaun Brookfield Energy Marketing LP Other Supplier Janicki, Diane Boston Energy Trading & Marketing, LLC Other Supplier Jardot, Gina Essential Power Rock Springs, LLC Generation Owner Johnson, Carl Customized Energy Solutions, Ltd.* None Johnston, David Indiana Utility Regulatory Commission None Josyula, Siva Monitoring Analytics, LLC None	Hsia, Eric	PJM Interconnection, LLC	None
Ishwanthlal, ShaunBrookfield Energy Marketing LPOther SupplierJanicki, DianeBoston Energy Trading & Marketing, LLCOther SupplierJardot, GinaEssential Power Rock Springs, LLCGeneration OwnerJohnson, CarlCustomized Energy Solutions, Ltd.*NoneJohnston, DavidIndiana Utility Regulatory CommissionNoneJosyula, SivaMonitoring Analytics, LLCNone	Hu, Yong	PJM Interconnection, LLC	None
Janicki, DianeBoston Energy Trading & Marketing, LLCOther SupplierJardot, GinaEssential Power Rock Springs, LLCGeneration OwnerJohnson, CarlCustomized Energy Solutions, Ltd.*NoneJohnston, DavidIndiana Utility Regulatory CommissionNoneJosyula, SivaMonitoring Analytics, LLCNone	Hyzinski, Tom	GT Power Group	None
Jardot, GinaEssential Power Rock Springs, LLCGeneration OwnerJohnson, CarlCustomized Energy Solutions, Ltd.*NoneJohnston, DavidIndiana Utility Regulatory CommissionNoneJosyula, SivaMonitoring Analytics, LLCNone	Ishwanthlal, Shaun	Brookfield Energy Marketing LP	Other Supplier
Johnson, CarlCustomized Energy Solutions, Ltd.*NoneJohnston, DavidIndiana Utility Regulatory CommissionNoneJosyula, SivaMonitoring Analytics, LLCNone	Janicki, Diane	Boston Energy Trading & Marketing, LLC	Other Supplier
Johnston, DavidIndiana Utility Regulatory CommissionNoneJosyula, SivaMonitoring Analytics, LLCNone	Jardot, Gina	Essential Power Rock Springs, LLC	Generation Owner
Johnston, DavidIndiana Utility Regulatory CommissionNoneJosyula, SivaMonitoring Analytics, LLCNone	Johnson, Carl	Customized Energy Solutions, Ltd.*	None
, ,	Johnston, David	Indiana Utility Regulatory Commission	None
Kalaskar, Rahul AES Ohio Generation, LLC Generation Owner	Josyula, Siva	Monitoring Analytics, LLC	None
	Kalaskar, Rahul	AES Ohio Generation, LLC	Generation Owner

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Kelly, Stephen	Brookfield Energy Marketing LP	Other Supplier
Kogut, George	New York Power Authority	Other Supplier
Liang-Nicol, Cecilia	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Libbos, Robin	FirstEnergy Corporation	Transmission Owner
Mabry, David	McNees Wallace & Nurick LLC	None
Marcino, Angelo	PJM Interconnection, LLC	None
Matheson, Eric	Pennsylvania Public Utility Commission	None
Matthew, Baim	PJM Interconnection, LLC	None
McAnany, James	PJM Interconnection, LLC	None
McCormick, Katharine	Illinois Commerce Commission	None
McDewell, Christian	Commonwealth of PA	None
McGlynn, Paul	PJM Interconnection, LLC	None
McNeil, Justin	Office of the Attorney General, Kentucky	End-Use Customer
Midgley, Sharon	Exelon Business Services Company, LLC	Transmission Owner
Monzon, Stephanie	PJM Interconnection, LLC	None
Murray, Kevin	McNees Wallace & Nurick LLC	None
Neubrander, Kerry	DC Energy Mid-Atlantic, LLC	Other Supplier
Nix, Emma	Gable and Associates	None
Olaleye, Michael	PJM Interconnection, LLC	None
Ondayko, Brock	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Pakela, Greg	DTE Energy Trading, Inc.	Other Supplier
Patel, Keyurbhai (Keyur)	PJM Interconnection, LLC	None
Peoples, John	Duquesne Light Company	Transmission Owner
Poulos, Greg	CAPS	None
Procuniar, Jason	Buckeye Power, Inc.	Electric Distributor
Robinson, Becky	Vista Energy Marketing, L.P.	Other Supplier
Rodriguez, Tomas	OPSI	None
Rohrbach, John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Rose, Terence	Dominion Energy Generation Marketing, Inc.	Generation Owner
Ruck, Andrew	Freepoint Commodities LLC	Other Supplier
Rutledge, Craig	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Sasser, Jonathan	Customized Energy Solutions, Ltd.*	None
Scarpignato, David (Scarp)	Calpine Energy Services, L.P.	Generation Owner
Schmitt, David	New Jersey Board of Public Utilities	None
Shah, Vijay	PJM Interconnection, LLC	None
Shanker, Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Sillin, John	The Federal Energy Regulatory Commission	None
Sock, Bryan	PSEG Energy Resources & Trade LLC	Other Supplier
Sotkiewicz, Paul	E-Cubed Policy Associates	None

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Squibb, Bill	Ohio Valley Electric Corp	Transmission Owner
Stupar, Rob	Invenergy, LLC	Generation Owner
Sussler, Philip	State of Maryland	None
Swalwell, Brad	Tangent Energy Solutions, Inc.	Other Supplier
Sweeney, Rory	GT Power Group	None
Tibbetts, Maeve	K & L Gates	None
Tutino, Joseph	PJM Interconnection, LLC	None
Tyler, Catherine	Monitoring Analytics, LLC	None
Walters, Jodi	NiSource Inc.	None
Ward, Michael	PJM Interconnection, LLC	None
Warshel, Kim	PJM Interconnection, LLC	None
Whitehead, Jeffrey	GT Power Group	None
Wilson, James	Wilson Energy Economics	None
Yeh, Cynthia	Dominion Energy Generation Marketing, Inc.	Generation Owner
Yoder, Michael	RTO Insider	None
Zhang, Michael (Mike)	PJM Interconnection, LLC	None
Zhao, Tong	PJM Interconnection, LLC	None
Zinszer, Luke	PJM Interconnection, LLC	None