



Energy Price Formation Senior Task Force (EPFSTF)
PJM Conference and Training Center / Webex
November 21, 2022
9:00 a.m. - 12:00 p.m. EPT

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

#### Administration (9:00-9:15)

- 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 draft minutes from the September 9, 2022 Energy Price Formation Senior Task Force (EPFSTF) meeting.
- 2. Susan Kenney reviewed the Work Plan and timing considerations.

#### Key Work Activity #3 Discussion (9:15-9:45)

3. Susan Kenney led a discussion to review Key Work Activity #3. Angelo Marcino reviewed background slides to inform the Senior Task Force of the different inputs between the status quo and downward sloping Operating Reserve Demand Curve (ORDC) shapes.

### Circuit Breaker CBIR (9:45-11:00)

**4.** Susan Kenney reviewed the status of the Circuit Breaker and invited stakeholders to discuss potential areas for consensus and next steps.

#### **Future Agenda Items**

Participants did not request future agenda items.

Author: Andrea Yeaton

Future Meeting Dates and Materials			Materials Due	Materials
Date	Time	Location	to Secretary	Published
12/12/2022	9:00 am to 12:00 pm	In-person/WebEx	12/2/2022	12/7/2022

#### **In-Person Meeting Attendees**

Name Company Name Sector

Kenney, Susan (Facilitator)	PJM Interconnection	None
Yeaton, Andrea (Secretary)	PJM Interconnection	None
Abramowitz, Jeremy	Monitoring Analytics, LLC	None
Anders, David	PJM Interconnection, LLC	None
Baizman, Aaron	PJM Interconnection, LLC	None
Baker, Laura	Stone, Mattheis, Xenopoulos & Brew, PC	None

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Barker, Jason	Constellation Energy Generation, LLC	Generation Owner
Beban, Madalyn	PJM Interconnection, LLC	None
Benchek, Jim	American Transmission Systems, Inc.	Transmission Owner
Bielak, Donnie	PJM Interconnection, LLC	None
Boyle, Glen	PJM Interconnection, LLC	None
Bresler, Stu	PJM Interconnection, LLC	None
Brodbeck, John	EDP Renewables North America, LLC	Generation Owner
Bruce, Susan	McNees Wallace & Nurick LLC	None
Bruno, Patrick	PJM Interconnection, LLC	None
Bryson, Michael (Mike)	PJM Interconnection, LLC	None
Callen, Zachary (Zac)	Illinios Commerce Commission	None
Carmean, Gregory	OPSI	None
Carroll, Rebecca	PJM Interconnection, LLC	None
Carson, Donna	East Kentucky Power Cooperative, Inc.	Transmission Owner
Chang, Sean	Shell Energy North America (US), L.P.	Other Supplier
Chmielewski, Brian	PJM Interconnection, LLC	None
Christopher, Mahila	Public Utilities Commission of Ohio (The)	None
Chu, George	PJM Interconnection, LLC	None
Ciabattoni, Joseph	PJM Interconnection, LLC	None
Corash, Richard (Rich)	PSEG Energy Resources & Trade LLC	Other Supplier
Croop, Danielle	PJM Interconnection, LLC	None
Curtis, Kenneth	Drilling Info, Inc.	None
D'Antonio, Phil	PJM Interconnection, LLC	None
Davies, Steve	Indiana Utility Regulatory Commission	None
Davis, James (Jim)	Dominion Energy Generation Marketing, Inc.	Generation Owner
Drom, Richard (Rick)	Eckert Seamans	None
Duensing, Allison	Saracen Energy East LP	Other Supplier
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Edmonds, Brian	DC Public Service Commission	None
Everngam, Scott	The Federal Energy Regulatory Commission	None
Fan, Zhenyu	PJM Interconnection, LLC	None
Fereshetian, Damon	PJM Interconnection, LLC	None
Filomena, Guy	Customized Energy Solutions, Ltd.*	None
Fitzpatrick, Brian	PJM Interconnection, LLC	None
Foladare, Kenneth (Ken)	Geenex Solar LLC	Other Supplier
Ford, Adrien	Old Dominion Electric Cooperative	Electric Distributor
Foster Cronin, Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fuess, Christian	PBF Power Marketing, LLC	Generation Owner
Gates, Terry	AEP Appalachian Transmission Company, Inc.	Transmission Owner

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Gates, Jill	PJM Interconnection, LLC	None
Gilani, Rehan	ConEdison Energy, Inc.	Other Supplier
Gorman, Brad	FirstEnergy Corporation	Transmission Owner
Graf, Walter	PJM Interconnection, LLC	None
Greene III, Benjamin	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Greening, Michele	PJM Interconnection, LLC	None
Guntle, Vince	American PowerNet Management	End-Use Customer
Handlin, Michael	PJM Interconnection, LLC	None
Hastings, David	Market Interconnection Consulting Services (MICS)	None
Hauske, Thomas	PJM Interconnection, LLC	None
Hepplewhite, Peter	Wrigley Capital LLC	Other Supplier
Herel, Suzanne	PJM Interconnection, LLC	None
Hoatson, Thomas (Tom)	Riverside Generating, LLC	Generation Owner
Horger, Tim	PJM Interconnection, LLC	None
Horstmann, John	Dayton Power & Light Company (The)	Transmission Owner
Hull, Gerit	American Municipal Power, Inc.	Electric Distributor
Hyzinski, Tom	GT Power Group	None
Janicki, Diane	Boston Energy Trading & Marketing, LLC	Other Supplier
Johnson, Carl	Customized Energy Solutions, Ltd.*	None
Johnston, David	Indiana Utility Regulatory Commission	None
Jones, Scott	Indiana Office of Utility Consumer Counsel	End-Use Customer
Keech, Adam	PJM Interconnection, LLC	None
Kelly, Stephen	Brookfield Energy Marketing LP	Other Supplier
Kogut, George	New York Power Authority	Other Supplier
Leith-Yessian, Devin	RTO Insider LLC	None
Libbos, Robin	FirstEnergy Corporation	Transmission Owner
Lu, Chenchao (Chen)	PJM Interconnection, LLC	None
Mabry, David	McNees Wallace & Nurick LLC	None
Marcino, Angelo	PJM Interconnection, LLC	None
Matheson, Eric	Pennsylvania Public Utility Commission	None
McDewell, Christian	Commonwealth of PA	None
McGill, Susan	PJM Interconnection, LLC	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
Mooney, Jeffrey	Allegheny Power (MonPwr Gen)	ZZZZZZ
Moye, Bob	Rainbow Energy Marketing Corporation	Other Supplier
Murray, Kevin	McNees Wallace & Nurick LLC	None
Okenfuss, James	Savion, LLC	None

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Olaleye, Michael	PJM Interconnection, LLC	None
Ondayko, Brock	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Pakela, Gregory (Greg)	DTE Energy Trading, Inc.	Other Supplier
Patel, Keyurbhai (Keyur)	PJM Interconnection, LLC	None
Peoples, John	Duquesne Light Company	Transmission Owner
Pilong, Christopher	PJM Interconnection, LLC	None
Pilong, Melissa	PJM Interconnection, LLC	None
Poulos, Greg	CAPS	None
Rohrbach, John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Rutledge, Craig	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Sasser, Jonathan	Customized Energy Solutions, Ltd.*	None
Schultz, Shirley	American Municipal Power, Inc.	#REF!
Schuyler, Ken	PJM Interconnection, LLC	None
Servera, Max	Unicia Energy LP	Other Supplier
Shah, Vijay	PJM Interconnection, LLC	None
Shanker, Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Sloan, Ben	Organization of PJM States, Inc. (OPSI)	None
Smith, Kara	Buckeye Power, Inc.	Electric Distributor
Sotkiewicz, Paul	E-Cubed Policy Associates	None
Stern, Alexander (Alex)	Public Service Electric & Gas Company	Transmission Owner
Sun, Haibin	Constellation Energy Services, Inc.	Other Supplier
Sussler, Philip	State of Maryland	None
Sweeney, Rory	GT Power Group	None
Tyler, Catherine	Monitoring Analytics, LLC	None
Unger, Matthew	Virginia State Corporation Commission	None
VanderLaan, D. William	Illinois Commerce Commission	None
Walcavich, Colin	National Grid Renewables, LLC	None
Waldo, Tom	EDF Trading North America, LLC	Other Supplier
Warshel, Kim	PJM Interconnection, LLC	None
Whitehead, Jeffrey (Jeff)	GT Power Group	None
Wilson, James	Wilson Energy Economics	None
Yasutake, Sarah	Gabel Associates	None
Zhang, Michael (Mike)	PJM Interconnection, LLC	None