



Administration

 Tom Zadlo and Julia Spatafore, PJM, provided a welcome, announcements, and review the Antitrust, Code of Conduct, Public Meetings/Media Participation, and the WebEx Participant Identification Requirements.

The Committee approved the draft minutes from the August 20, 2024 Risk Management Committee (RMC) meeting.

Working Items

- 2. Minimum Capitalization
 - A. Ryan Jones and Eric Scherling, PJM, provided additional education on minimum capitalization.

B. Tom Zadlo, PJM, facilitated discussion on design components, solution options and packaging. All participants were encouraged to provide their input.

Issue Tracking: Review of Minimum Capitalizations for Participation in PJM Markets

- 3. FTR Credit Enhancement
 - A. Eric Scherling, PJM, provided education on FTR Credit Enhancement.
 - B. Tom Zadlo, PJM, facilitated discussion on design components and options. All participants were encouraged to provide their input.

Issue Tracking: FTR Credit Enhancement

Education

4. Risk Management Review

James Waweru, PJM provided education on risk management review.

Informational Postings

Key Risk Metrics

Key risk metrics have been posted for the committee's consideration and feedback.

Future Agenda Items





| Future Meeting Dates and Materials | | | Materials Due | Materials Published |
|------------------------------------|-----------|--|-------------------------|---------------------|
| | | | to Secretary | |
| Date | Time | Location | 5:00 p.m. EPT deadline* | |
| October 29, 2024 | 1:00 p.m. | PJM Conference & Training Center/Webex | October 17, 2024 | October 22, 2024 |
| November 25, 2024 | 1:00 p.m. | PJM Conference & Training Center/Webex | November 13, 2024 | November 18, 2024 |
| December 17, 2024 | 1:00 p.m. | PJM Conference & Training Center/Webex | December 5, 2024 | December 10, 2024 |

*Materials received after 12:00 p.m. EPT are not guaranteed timely posting by 5:00 p.m. EPT on the same day.

| In-Person Meeting Attendee | 95 | |
|------------------------------|--------------------------------------|--------------------|
| Name | Company | Sector |
| Zadlo, Thomas (Facilitator) | PJM Interconnection, LLC | None |
| Spatafore, Julia (Secretary) | PJM Interconnection, LLC | None |
| Anders, David | PJM Interconnection | None |
| Anderson, Juliet | Constellation Energy Generation, LLC | Generation Owner |
| Arkatin, Tyler | PJM Interconnection | None |
| Barker, Jason | Vitol Inc. | Generation Owner |
| Bechta, Andrew | PJM Interconnection | None |
| Bloczynski, Nigeria | Big Bend Trading, LLC | Other Supplier |
| Coscia, Carl | PJM Interconnection | None |
| Diaz, Jesse | PJM Interconnection | None |
| Diaz, Juan | PSEG Energy Resources and Trade LLC | Other Supplier |
| Drauschak, Lisa | PJM Interconnection | None |
| Fassett, Ryan | PJM Interconnection | None |
| Greening, Michele | PJM Interconnection | None |
| Heinle, Frederick | Dynegy Marketing and Trade, LLC | Generation Owner |
| Hoatson, Tom | West Deptford Energy, LLC | Generation Owner |
| Hu, Yong | PJM Interconnection | None |
| Jones, Ryan | PJM Interconnection | None |
| Kauffman, Brian | Mainspring Energy | Other Supplier |
| Kelly, Gwen | PJM Interconnection | None |
| Kirk, Steven | NextEra | Transmission Owner |
| Kogut, George | New York Power Authority | Other Supplier |
| Mason, Gary | Monongahela Power Company | Transmission Owner |
| McElwaine, Kathy | PJM Interconnection | None |
| OHara, Christopher | PJM Interconnection | None |
| Osborn, Eric | EDF Trading North America, LLC | Other Supplier |
| Patt, Kathleen | PJM Interconnection | None |
| Prusacki, Rachel | PJM Interconnection | None |
| Raskauskas, Katie | PJM Interconnection | None |
| Scannapieco, Raymond | PJM Interconnection | None |
| Scarp, David | Calpine Energy Services, L.P. | Generation Owner |
| | | |



Scherling, Eric Shah, Pulin Tribulski, Jennifer Waweru, James Wineland, Chad Wynder, Michael

PJM Interconnection Exelon Business Services Company, LLC **PJM Interconnection** PJM Interconnection PJM Interconnection Altrock LLC

Remote Meeting Attendees

None

Transmission Owner None None None Other Supplier

| Remote Meeting Attendees | | |
|--------------------------|--|----------------------|
| Name | Company | Sector |
| Adams, Sean | PSEG Energy Resources and Trade LLC | Other Supplier |
| Anders, David | PJM Interconnection | None |
| Anderson, Juliet | Constellation Energy Generation, LLC | Generation Owner |
| Arkatin, Tyler | PJM Interconnection | None |
| Barker, Jason | Vitol Inc. | Generation Owner |
| Bleiweis, Bruce | DC Energy, LLC | Other Supplier |
| Bo, Chi | PJM Interconnection | None |
| Branch, John | Enel Trading North America, LLC | Other Supplier |
| Brodbeck, John | EDP Renewables North America LLC | Generation Owner |
| Bruce, Susan | McNees Wallace & Nurick LLC | None |
| Bryson, Michael | PJM Internal | None |
| Burkett, Monica | PJM Interconnection | None |
| Campbell, Bruce | Enerwise Global Technologies, LLC | Other Supplier |
| Carrier, Ronald | Big Lake Consulting Group, LLC | None |
| Case, Nathan | Wabash Valley Power Association, Inc. | Electric Distributor |
| Chang, Sean | Shell Energy North America (US), L.P. | Other Supplier |
| Chiang, Roger | Elmagin Poer Fund LLC | Other Supplier |
| Chmielewski, Brian | PJM Interconnection | None |
| Christopher, Mahila | Public Utilities Commission of Ohio | None |
| Chu, Michael | Forest Investment Group, LLC | Other Supplier |
| Ciabattoni, Joseph | PJM Interconnection | None |
| Corash, Richard | PSEG Energy Resources and Trade LLC | Other Supplier |
| Cox, Jason | EQ Energy Advisors, LLC | None |
| Dalton, David | Virginia State Corporation Commission | None |
| DeLoskey, Andrew | Constellation Energy Generation, LLC | Generation Owner |
| Dirani, Rami | PJM Interconnection | None |
| Dossin, Sophia | Big Sandy Peaker Plant, LLC | Generation Owner |
| Drom, Rick | Non-Member | None |
| Duensing, Allison | Saracen Energy East LP | Other Supplier |
| Early, John | Louisville Gas and Electric Company/Kentucky Utilities Company | Transmission Owner |
| Elkins, Keli | Greene Energy NE LLC | Other Supplier |
| | | |



Ericson, Christine Everngam, Scott Fazio, Danielle Foladare, Kenneth Fose, Dave Gorman, Bradley Gorman, Kevin Greene, Benjamin Grey, Bruce Grogan, Liwei Gruber, Craig Guntle, Vince Hastings, David Hayes, Brian Heater, Megan Heinle, Frederick Hepplewhite, Peter Hoatson, Tom Hohenshilt, Jennifer Holland, Risa Holler, Mark Holstein, Matthew Horstmann, John Hsia, Eric Hurwich, Mark Hyzinski, Thomas Hyzinski, Tom Isaac, Carlos Janicki, Diane Jardot, Gina Johnson, Carl Jones, Scott Kane, Timothy Kelly, Stephen kosner, bob Kozlowski, Brian Lacek, Mollie Leicar, Jamie Lindstrom, Jon Maloney, Lynn

Illinios Commerce Commission Blue Horseshoe Energy LLC Engelhart CTP (US) LLC Geenex Solar LLC Old Dominion Electric Cooperative American Transmission Systems, Inc. The Highlands Energy Group, LLC AEP Appalachian Transmission Company, Inc. Samsung C&T America, Inc. East Kentucky Power Cooperative, Inc. Innoventive Power LLC American PowerNet Management, L.P. Long Island Lighting Company dba LIPA **Dominion Virginia Power PJM Interconnection** Dynegy Marketing and Trade, LLC Wrigley Capital LLC West Deptford Energy, LLC Talen Energy Marketing, LLC **PJM Interconnection** Tenaska Power Services Co. Duke Energy Ohio, Inc. Dayton Power & Light Company (The) **PJM Interconnection** Elliott Bay Energy Trading, LLC GT Power Group, LLC GT Power Group, LLC Exelon Business Services Company, LLC Boston Energy Trading and Marketing LLC NRG Curtailment Solutions, Inc. Customized Energy Solutions, Ltd. Indiana Office of Utility Consumer Counselor **PJM Interconnection** Brookfield Renewable Trading and Marketing LP (BSMH) Illinois Municipal Electric Agency Alphataraxia Palladium LLC **PJM Interconnection** Allegheny Electric Cooperative, Inc. Invenergy, LLC Old Dominion Electric Cooperative

None

None Other Supplier Other Supplier Electric Distributor Transmission Owner Other Supplier Transmission Owner Other Supplier Transmission Owner Other Supplier End-Use Customer Other Supplier Transmission Owner None Generation Owner Other Supplier Generation Owner Generation Owner None Generation Owner Transmission Owner Transmission Owner None Other Supplier None None Transmission Owner Other Supplier Other Supplier None None None Other Supplier Electric Distributor Other Supplier None Electric Distributor Generation Owner Electric Distributor



Mason, Gary mason, julie McClelland, Maura Mihaly, Imola Million, Mark Mok, Alan Nanjundan, Narmada O'Brien, Nicholas Panchal, Hitesh Patel, Anita Peacey, Denelle Phillips, Darlene Price, Mark Rhee, Philip Rios, Vireli Sasser, Jonathan Schenk, Anne Selick, Sam Shah, Aditi Shah, Harshil Sims, Thomas Skucas, Ruta Smith, Kara Snow, Jim Soles, Steven Spatafore, Julia Springman, Kent Stadelmeyer, Rebecca Stern, Alexander Strange, Rob Stupar, Rob Sturgeon, John Swalwell, Brad Sweeney, Rory Theodore, Sharon Tribulski, Jennifer Ushijima, Hiroaki wen, lixin Whitehead, Jeffrey Wilson, Laura

Monongahela Power Company Duke Energy Ohio, Inc. Public Utilities Commission of Ohio Nautilus Power, LLC **PJM Interconnection** Duke Energy Kentucky, Inc. East Kentucky Power Cooperative, Inc. Monitoring Analytics PJM Interconnection **PJM Interconnection** TransAlta Energy Marketing (U.S.) Inc. **PJM Interconnection** DC Energy Mid-Atlantic, LLC **PJM Interconnection PJM Interconnection** Customized Energy Solutions, Ltd. Invenergy, LLC Customized Energy Solutions, Ltd. Tenaska Power Services Co. **PJM Interconnection** Ohio Edison Company Monterey MA LLC Buckeye Power, Inc. **PJM Interconnection** Elmagin Poer Fund LLC **PJM Interconnection** Allegheny Electric Cooperative, Inc. Jersey Green Energy LLC Exelon Business Services Company, LLC Yes Energy LLC Invenergy Energy Management LLC Duke Energy Business Services LLC Tangent Energy Solutions, Inc. Northern Virginia Electric Cooperative (NOVEC) EPSA Competitive Energy Solutions **PJM Interconnection** Elwood Energy, LLC **PJM Interconnection** GT Power Group East Kentucky Power Cooperative, Inc.

Transmission Owner Transmission Owner None Generation Owner None Transmission Owner Transmission Owner None None None Other Supplier None Other Supplier None None None Generation Owner None Generation Owner None Electric Distributor Other Supplier Electric Distributor None Other Supplier None Electric Distributor Other Supplier Transmission Owner None Generation Owner Transmission Owner Other Supplier Electric Distributor None None Generation Owner None None Transmission Owner



Ynaya, Mariel Yuros, Matthew Zadlo, Thomas PJM Interconnection Elmagin Poer Fund LLC PJM Interconnection None Other Supplier None