



Risk Management Committee
PJM Conference & Training Center/Webex
May 23, 2023
1:00 p.m. – 4:00 p.m. EPT

### **Administration**

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

The Committee approved the draft minutes from the April 25, 2023 Risk Management Committee meeting.

2. Emmy Messina, PJM, reviewed the Risk Management Committee work plan.

### Informational Updates

3. Powhatan Update

Eric Scherling, PJM, provided an update on FERC litigation against Powhatan Energy Fund, LLC.

- 4. Winter Storm Elliott Update
  - a. Lisa Morelli, PJM, provided an update on billing and payment on the Performance Assessment Intervals related to Winter Storm Elliott.
  - b. Eric Scherling, PJM, provided an update on bankruptcies affecting payments of charges associated with the Performance Assessment Intervals during Winter Storm Elliott.

Issue Tracking: Winter Storm Elliott

### **Working Items**

5. Peak Market Activity Credit Requirement

Yong Hu, PJM, reviewed progress made on the Peak Market Activity Credit Requirement.

Issue Tracking: Peak Market Activity Credit Requirement

## Informational Updates Continued

6. Default and Remedy Provisions

Colleen Hicks, PJM, began the comprehensive review of the default and remedy provisions of PJM's Governing Documents.

## **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 to Secretary	Materials Published	
Date	Time	Location		
June 21, 2023	1:00 p.m.	PJM Conference & Training Center/Webex	June 9, 2023	June 14, 2023
July 25, 2023	1:00 p.m.	PJM Conference & Training Center/Webex	July 13, 2023	July 19, 2023
August 22, 2023	1:00 p.m.	PJM Conference & Training Center/Webex	August 10, 2023	August 15, 2023
September 19, 2023	1:00 p.m.	PJM Conference & Training Center/Webex	September 7, 2023	September 12, 2023
October 24, 2023	1:00 p.m.	PJM Conference & Training Center/Webex	October 12, 2023	October 17, 2023
November 14, 2023	1:00 p.m.	PJM Conference & Training Center/Webex	November 2, 2023	November 7, 2023
December 19, 2023	1:00 p.m.	PJM Conference & Training Center/Webex	December 7, 2023	December 12, 2023

Author: Emmy Messina

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In-Person I	vieetina	i Attend	lees

Name	Company	Sector
Zadlo, Tom (Facilitator)	PJM Interconnection, LLC	None
Messina, Emmy (Secretary)	PJM Interconnection, LLC	None
Coscia, Carl	PJM Interconnection	None
Diaz, Jesse	PJM Interconnection	None
Dirani, Rami	PJM Interconnection	None
Drauschak, Lisa	PJM Interconnection	None
Du, Yibing	PJM Interconnection	None
Foladare, Kenneth	Geenex Solar LLC	Other Supplier
Ford, Adrien	Constellation Energy Generation, LLC	Generation Owner
Hicks, Colleen	PJM Interconnection	None
Hu, Yong	PJM Interconnection	None
Kelly, Gwen	PJM Interconnection	None
Kirk, Steven	NextEra Energy Marketing, LLC	Other Supplier
Kogut, George	New York Power Authority	Other Supplier
Morelli, Lisa	PJM Interconnection	None
Panchal, Hitesh	PJM Interconnection	None
Patel, Anita	PJM Interconnection	None
Scherling, Eric	PJM Interconnection	None
Waweru, James	PJM Interconnection	None
Wynder, Michael	Altrock LLC	Other Supplier
E 4 55 45 544 5		

## **Remote Meeting Attendees**

Name	Company	Sector
Abdi, Mohamed	White Peak Energy LLC	Other Supplier
Adams, Sean	PSEG Energy Resources and Trade LLC	Other Supplier
Anders, David	PJM Interconnection	None





Anderson, Bob Tenaska Power Services Co. Generation Owner Anderson, Juliet Constellation Energy Generation, LLC

Babp, Alan PJM Interconnection

Baker, Laura SMXB Law Barker, Jason Vitol Inc.

Benchek, James American Transmission Systems, Inc.

Bhat, Ashwini PJM Interconnection DC Energy, LLC Bleiweis, Bruce PJM Interconnection Bo, Chi

Bruce, Susan McNees Wallace & Nurick LLC Bryson, Mike PJM Interconnection

Callen, Zachary Illinios Commerce Commission Canter, David Appalachian Power Company (AEP Generation)

Carmean, Gregory Organization of PJM States, Inc.

Carroll, Dave NAES

Chang, Sean Shell Energy North America (US), L.P.

Chmielewski, Brian PJM Interconnection

Christopher, Mahila Public Utilities Commission of Ohio Chu. Michael Forest Investment Group, LLC Clifford, Brigid Pine Gate Mid-Atlantic, LLC Concina, Wendell Commonwealth Edison Company Corash, Richard PSEG Energy Resources and Trade LLC

Cox, Jason EQ Energy Advisors, LLC PJM Interconnection Dantonio, Phil Davis, Jim Dominion Virginia Power

Debruin, Brian

Douglass, Robert Constellation Energy Generation, LLC

Downs, Jere PJM Connect

DPierpont, Dan Riverside Generating Company, L.L.C.

Drom, Rick Unknown

Duensing, Allison Saracen Energy East LP Duet, Candice PJM Interconnection Everngam, Scott Blue Horseshoe Energy LLC Everngam, Scott Blue Horseshoe Energy LLC fan, zhenyu PJM Interconnection Fazio. Danielle Engelhart CTP (US) LLC

Appalachian Power Company (AEP Generation) Fee, George

Customized Energy Solutions, Ltd. Filomena, Guy Fink, Regan Pine Gate Mid-Atlantic, LLC Fiscian, Russell PJM Interconnection Fishback, Luke Affirmed Energy LLC (WMP)

Foladare, Kenneth Geenex Solar LLC

Fose, Dave Old Dominion Electric Cooperative East Kentucky Power Cooperative, Inc. Foster Cronin, Denise Garnett. Brvan **Duke Energy Business Services LLC** RWE CLEAN ENERGY WHOLESALE SERVICES, INC. Gilani, Rehan

Gluck, Jim PJM Interconnection

Gorman, Kevin The Highlands Energy Group, LLC

Greening, Michele PJM Interconnection Grimm, Duncan Kirkland & Ellis LLP

Guntle. Vince American PowerNet Management, L.P.

Haas, Howard Monitoring Analytics

Constellation Energy Generation, LLC Harneit, Carlo

Generation Owner

None None

**Generation Owner** Transmission Owner

None

Other Supplier

None None None None

Transmission Owner

None None

Other Supplier

None None

Other Supplier Generation Owner **Transmission Owner** Other Supplier

None None

Transmission Owner

None

**Generation Owner** 

None

**Generation Owner** Unknown

Other Supplier

None None None None

Other Supplier Transmission Owner

None

**Generation Owner** 

None

Other Supplier Other Supplier Electric Distributor **Transmission Owner** Transmission Owner

Other Supplier

None

Other Supplier

None None

**End-Use Customer** 

None

**Generation Owner** 



Hurwich, Mark

Hyzinski, Tom

Iver, Rajan

Jardot, Gina Johnston, David

Jones, Scott

Korandovich, Robert

Koz, Brian Lange, Nicholas

Lanham, Cory

Lawson, Steven

# **Draft Minutes**



Heater, Megan PJM Interconnection Hepplewhite, Peter Wrigley Capital LLC Hoatson, Tom West Deptford Energy, LLC Hohenshilt, Jennifer Talen Energy Marketing, LLC Holler, Mark Tenaska Power Services Co. Holter, Natasha PJM Interconnection American Municipal Power, Inc. Horning, Lynn Marie Horstmann, John Dayton Power & Light Company (The) Hull, Gerit American Municipal Power, Inc. Hunt, Nicholas

MISO Energy

Elliott Bay Energy Trading, LLC

GT Power Group, LLC

Inerci Cap

NRG Curtailment Solutions, Inc.

Indiana URC Other

Kazerooni, Hamid PJM Interconnection

Brookfield Renewable Trading and Marketing LP (BSMH)

Kelly, Stephen Kenney, Susan PJM Interconnection Kilgallen, Kevin Avangrid Renewables, LLC Kingston, Amber

Wabash Valley Power Association, Inc. Kirk. Steven NextEra Energy Marketing, LLC

KOREnergy, Ltd.

Alphataraxia Palladium LLC

Onward Energy

Avangrid Renewables, LLC

PJM Interconnection

Allegheny Electric Cooperative, Inc.

Lejcar, Jamie Lewis, Lisa Dominion Virginia Power Liang-Nicol, Cecilia Allegheny Power (MonPwr Gen) Mabry, David McNees Wallace & Nurick LLC Old Dominion Electric Cooperative Maloney, Lynn

Mariam, Yohannes Office of the People's Counsel for the District of Columbia

Maroney, Eileen Commonwealth Edison Company

Mason, Gary Monongahela Power Company d/b/a Allegheny Power

Mayers, Sharon Clean Energy Future - Lordstown, LLC

Mayes, Jeffrey Monitoring Analytics

Public Utilities Commission of Ohio McClelland, Maura McDewell, Christian Pennsylvania Public Utility Commission McElwaine, Kathy PJM Interconnection McNeil, Justin Kentucky Public Service Commission

McNicholas, Daniel Nautilus Power, LLC

Midgley, Sharon Exelon Business Services Company, LLC

Mihaly, Imola Nautilus Power, LLC Million, Mark PJM Interconnection

East Kentucky Power Cooperative, Inc. Nanjundan, Narmada

O'Brien, Nicholas Monitoring Analytics

ODonnell, Colleen Public Utilities Commission of Ohio

Ofosu, Frank Appalachian Power Company (AEP Generation) Ondayko, Brock AEP Energy Partners, Inc. (AEP Gen Resources)

Pakela, Gregory DTE Energy

Parrot, Sarah Public Utilities Commission of Ohio

Pearce, Lauren East Kentucky Power Cooperative, Inc. None

Other Supplier Generation Owner **Generation Owner** Generation Owner

None

Electric Distributor Transmission Owner Electric Distributor

None

Other Supplier

None None

Other Supplier

None None None

Other Supplier

**Generation Owner** Electric Distributor Other Supplier Other Supplier Other Supplier

None

Generation Owner

None

Electric Distributor Transmission Owner Transmission Owner

None

Electric Distributor

None

Transmission Owner Transmission Owner

Generation Owner

None None None None None

**Generation Owner Transmission Owner Generation Owner** 

None

Transmission Owner

None None

Transmission Owner **Transmission Owner** 

Other Supplier

None

Transmission Owner





Phenix, Michael Phillips, Amanda Poulos, Greg Raskauskas, Katie Rasmussen, Jay

Rasmussen, Jay Rhee, Philip Rios, Vireli Robson, Matt Rohrbach, John Sasser, Ionathan

Sasser, Jonathan Sedlacek, Lacey Selick, Sam Shah, Harshil Shanker, Roy

Sims, Thomas Skucas, Ruta Sloan, Ben

Sidan, Ben Smith, Kara Souder, Michelle Stadelmeyer, Rebecca Stotesbury, Christina

Stupar, Rob Sturgeon, John Suh, Jung Swalwell, Brad Sweeney, Rory Tardif, Francois Terranova, Chris

Theodore, Sharon

Thomas, Glen Ushijima, Hiroaki Vargo, Daniel

Vargo, Daniel Wehnes, Kathleen

wen. lixin

Whitehead, Jeffrey

Wilson, Laura XU. XU

Yasutake, Sarah Ynaya, Mariel Zadlo, Thomas Zemanek, Kevin Zhao, Tong Red Oak Power, LLC

Wabash Valley Power Association, Inc. PJM Committee Voting Generic Account

PJM Interconnection

Duke Energy Business Services LLC

PJM Interconnection PJM Interconnection SESCO Enterprises, LLC

Wabash Valley Power Association, Inc. Customized Energy Solutions, Ltd. Talen Energy Marketing, LLC Customized Energy Solutions, Ltd.

PJM Interconnection

East Coast Power Linden Holding, L.L.C.

Ohio Edison Company

PJM Committee Voting Generic Account

Organization of PJM States, Inc.

Buckeye Power, Inc. PJM Interconnection Jersey Green Energy LLC PJM Interconnection

Invenergy Energy Management LLC Duke Energy Business Services LLC Calpine Energy Solutions, LLC Tangent Energy Solutions, Inc.

Power Prose, Inc. Nexus Energy Inc. PJM Interconnection

Other

GT Power Group, LLC Elwood Energy, LLC

Allegheny Electric Cooperative, Inc.

Unknown

PJM Interconnection GT Power Group

East Kentucky Power Cooperative, Inc.

PJM Interconnection
Jersey Green Energy LLC
PJM Interconnection
PJM Interconnection
Buckeye Power, Inc.
PJM Interconnection

Generation Owner Electric Distributor

None None

Transmission Owner

None None

Other Supplier Electric Distributor

None

**Generation Owner** 

None None

Generation Owner Electric Distributor

None None

Electric Distributor

None

Other Supplier

None

Generation Owner Transmission Owner Other Supplier Other Supplier

None

Other Supplier

None None None

Generation Owner Electric Distributor

Unknown None None

Transmission Owner

None

Other Supplier

None None

Electric Distributor

None