

# **Minutes**



Special Risk Management Committee Webex March 9, 2022 1:30 p.m. – 3:30 p.m. EPT

### Administration

 Jennifer Tribulski and Emmy Messina will provided a welcome, announcements, and reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation, and the Webex Participant Identification Requirements.

### Discussion

2. Historical Simulation Initial Margin Update

Nigeria Bloczynski, PJM, provided an update on the recent FERC order regarding FTR Credit Requirements for Historical Simulation Initial Margin, discussed next steps, and sought stakeholder feedback. After the meeting, a link to a feedback form was sent to the RMC distribution list seeking additional feedback.

### Informational Section

### Initial Margining Tech Change Forum Update

A <u>recording</u> of the Initial Margin Historical Simulation presentation from the Tech Change Forum is available.

### **Energy Price Formation Senior Task Force (EPFSTF)**

Meeting materials and upcoming meeting dates are available on the <u>EPFSTF website</u>. Discussions involving risk may occur at the EPFSTF.

## **Future Topics**

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location		
March 22, 2022	1:00 p.m.	Webex	March 10, 2022	March 15, 2022
April 26, 2022	1:00 p.m.	TBD	April 14, 2022	April 19, 2022
May 24, 2022	1:00 p.m.	TBD	May 12, 2022	May 17, 2022
June 28, 2022	1:00 p.m.	TBD	June 16, 2022	June 21, 2022

Author: Emmy Messina



# **Minutes**



# **Webex Meeting Attendees**

Barker, Jason Constellation Energy Generation, LLC Generation Owner Benchek, Jim American Transmission Systems, Inc. Transmission Owner Bleiweis, Bruce DC Energy LLC Other Supplier Bloczynski, Nigeria PJM Interconnection, LLC None Burdis, Tim PJM Interconnection, LLC None Canter, David AEP Appalachian Transmission Company, Inc. Transmission Owner Carmaen, Gregory OPSI None Cermack, Trish Louisville Gas & Electric Co./Kentucky Utilities Co. Transmission Owner Chang, Sean Shell Energy North America (US), L.P. Other Supplier Chen, Hannah Unknown Unknown Chu, Michael Forest Investment Group, LLC Other Supplier Clark, Alden DC Energy LLC Conn, Jeff Big Bend Trading, LLC Conn, Jeff Big Bend Trading, LLC Conn, Jeff Big Bend Trading, LLC Consh, Richard PSEG Energy Resources & Trade LLC Davis, James (Jim) Dominion Energy Generation Marketing, Inc. Generation Owner Downs, Jere PJM Interconnection, LLC Drauschak, Lisa PJM Interconnection, LLC Drom, Richard (Rick) Eckert Seamans None Duensing, Allison Saracen Energy East LP Dugan, Chuck East Kentucky Power Cooperative, Inc. Transmission Owner Eaker, Kaitlin Tenaska Power Services Co. Generation Owner Elikins, Rachel FirstEnergy Corporation Endress, Eric PJM Interconnection, LLC None Fazio, Danielle Noble Americas Gas & Power Corp. Filomena, Guy Customized Energy Solutions, Ltd.* None Foladare, Kenneth (Ken) Geenex Solar LLC Other Supplier Ford, Adrien Other Supplier	Name	Company	Sector
Abdi, Mohamad White Peak Energy LLC Other Supplier Abramowitz, Jeremy Monitoring Analytics, LLC None Adams, Sean PSEG Energy Resources & Trade LLC Other Supplier Babp, Alan Talen Energy Marketing, LLC Generation Owner Barker, Jason Constellation Energy Generation, LLC Generation Owner Benchek, Jim American Transmission Systems, Inc. Transmission Own Bleiweis, Bruce DC Energy LLC Other Supplier Bloczynski, Nigeria PJM Interconnection, LLC None Canter, David AEP Appalachian Transmission Company, Inc. Transmission Own Carmean, Gregory OPSI None Carmean, Gregory OPSI None Cermack, Trish Louisville Gas & Electric Co./Kentucky Utilities Co. Transmission Own Chang, Sean Shell Energy North America (US), L.P. Other Supplier Chen, Hannah Unknown Unknown Unknown Unknown Unknown Chu, Michael Forest Investment Group, LLC Other Supplier Conn, Jeff Big Bend Trading, LLC Other Supplier Conn, Jeff Big Bend Trading, LLC Other Supplier Davis, James (Jim) Dominion Energy Generation Marketing, Inc. Generation Owner Downs, Jere PJM Interconnection, LLC None Drom, Richard (Rick) Eckert Seamans None Duensing, Allison Saracen Energy East LP Other Supplier Dugan, Chuck East Kentucky Power Cooperative, Inc. Transmission Owner Eaker, Kaitlin Tenaska Power Services Co. Generation Owner Elkins, Rachel FirstEnergy Corporation Transmission Owner Elkins, Rachel FirstEnergy Corporation Transmission Owner Endress, Eric PJM Interconnection, LLC Other Supplier Florena, Guy Customized Energy Solutions, Ltd.* None Ford, Adrien Old Dominion Electric Cooperative, Inc. Transmission Owner Endress, Eric PJM Interconnection, Electric Cooperative, Inc. Transmission Owner Electric Dation, Datie Electric Distributor Ford, Adrien Old Dominion Electric Cooperative, Inc. Transmission Owner Electric Dation, Electric Cooperative, Inc. Other Supplier Flored, Adrien Old Dominion Electric Cooperative, Inc. Transmission Owner Electric Dation, East Kentucky Power Cooperative, Inc. Other Supplier Flord, Adrien Old Dominion Electric Cooperative, Inc. Other Supplier East	Tribulski, Jennifer (Facilitator)	PJM Interconnection, LLC	None
Abramowitz, Jeremy Monitoring Analytics, LLC Other Supplier Adams, Sean PSEG Energy Resources & Trade LLC Other Supplier Babp, Alan Talen Energy Marketing, LLC Generation Owner Barker, Jason Constellation Energy Generation, LLC Generation Owner Benchek, Jim American Transmission Systems, Inc. Transmission Owner Bleiweis, Bruce DC Energy LLC Other Supplier Bloczynski, Nigeria PJM Interconnection, LLC None Burdis, Tim PJM Interconnection, LLC None Burdis, Tim PJM Interconnection, LLC None Carnter, David AEP Appalachian Transmission Company, Inc. Transmission Owner Carmean, Gregory OPSI None Carmean, Gregory OPSI None Cermack, Trish Louisville Gas & Electric Co./Kentucky Utilities Co. Transmission Owner Chang, Sean Shell Energy North America (US), L.P. Other Supplier Other, Hannah Unknown Unknown Unknown Unknown Unknown Unknown Chu, Michael Forest Investment Group, LLC Other Supplier Other Supplier Other, Alden DC Energy LLC Other Supplier Other, Richard PSEG Energy Resources & Trade LLC Other Supplier Corash, Richard PSEG Energy Resources & Trade LLC Other Supplier Davis, James (Jim) Dominion Energy Generation Marketing, Inc. Generation Owner Drown, Richard (Rick) Eckert Seamans None Duensing, Allison Saracen Energy East LP Other Supplier Dugan, Chuck East Kentucky Power Cooperative, Inc. Transmission Owner Eaker, Kaitlin Tenaska Power Services Co. Generation Owner Eaker, Kaitlin Energy Corporation Tenaska Power Corporative, Inc. Othe	Messina, Emmy (Secretary)	PJM Interconnection, LLC	None
Adams, Sean PSEG Energy Resources & Trade LLC Generation Owner Barker, Jason Constellation Energy Generation, LLC Generation Owner Berker, Jason Constellation Energy Generation, LLC Generation Owner Benchek, Jim American Transmission Systems, Inc. Transmission Own Bleiweis, Bruce DC Energy LLC Other Supplier Bleiweis, Riugeria PJM Interconnection, LLC None Burdis, Tim PJM Interconnection, LLC None Canter, David AEP Appalachian Transmission Company, Inc. Transmission Own Carmean, Gregory OPSI None Cernack, Trish Louisville Gas & Electric Co./Kentucky Utilities Co. Transmission Own Chang, Sean Shell Energy North America (US), L.P. Other Supplier Other, Hannah Unknown Unknown Unknown Unknown Unknown Unknown Unknown Unknown Unknown Other, Alden DC Energy LLC Other Supplier Other Supplier Other, Richard PSEG Energy Resources & Trade LLC Other Supplier Other Supplier Other Supplier Other Supplier Other, Richard PSEG Energy Resources & Trade LLC Other Supplier Other Supplie	Abdi, Mohamad	White Peak Energy LLC	Other Supplier
Babp, Alan         Talen Energy Marketing, LLC         Generation Owner           Barker, Jason         Constellation Energy Generation, LLC         Generation Owner           Benchek, Jim         American Transmission Systems, Inc.         Transmission Owner           Bleiweis, Bruce         DC Energy LLC         Other Supplier           Bloczynski, Nigeria         PJM Interconnection, LLC         None           Burdis, Tim         PJM Interconnection, LLC         None           Carner, David         AEP Appalachian Transmission Company, Inc.         Transmission Own           Carmean, Gregory         OPSI         None           Cermack, Trish         Louisville Gas & Electric Co./Kentucky Utilities Co.         Transmission Own           Chang, Sean         Shell Energy North America (US), L.P.         Other Supplier           Chen, Hannah         Unknown         Unknown           Chu, Michael         Forest Investment Group, LLC         Other Supplier           Clark, Alden         DC Energy LLC         Other Supplier           Corna, Jeff         Big Bend Trading, LLC         Other Supplier           Corna, Jeff         Big Bend Trading, LLC         Other Supplier           Davis, James (Jim)         Dominion Energy Generation Marketing, Inc.         Generation Owner           Downs, Jere	Abramowitz, Jeremy	Monitoring Analytics, 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 Bloczynski, Nigeria PJM Interconnection, LLC None Burdis, Tim PJM Interconnection, LLC None Canter, David AEP Appalachian Transmission Company, Inc. Transmission Owner Carmean, Gregory OPSI None Cermack, Trish Louisville Gas & Electric Co./Kentucky Utilities Co. Transmission Owner Chang, Sean Shell Energy North America (US), L.P. Other Supplier Chen, Hannah Unknown Unknown Unknown Unknown Unknown Chu, Michael Forest Investment Group, LLC Other Supplier Corn, Jeff Big Bend Trading, LLC Other Supplier Cornsh, Richard PSEG Energy Resources & Trade LLC Other Supplier Corash, Richard PSEG Energy Resources & Trade LLC Other Supplier Davis, James (Jim) Dominion Energy Generation Marketing, Inc. Generation Owner Downs, Jere PJM Interconnection, LLC None Drown, Richard (Rick) Eckert Seamans None Duensing, Allison Saracen Energy East LP Other Supplier Clayan, Chuck East Kentucky Power Cooperative, Inc. Transmission Owner Eaker, Kaitlin Tenaska Power Services Co. Generation Owner Eaker, Kaitlin Tenaska Power Services Co. Generation Owner Endress, Eric PJM Interconnection, LLC None Fazio, Danielle Noble Americas Gas & Power Corp. Other Supplier Flormen, Guy Customized Energy Solutions, Ltd.* None Falaer, Kartlin Generation Owner Endress, Eric PJM Interconnection, LLC None Fazio, Danielle Noble Americas Gas & Power Corp. Other Supplier Floren, Adrien Old Dominion Electric Cooperative, Inc. Transmission Owner Eaker, Kenneth (Ken) Generation Dietric Cooperative East Kentucky Power Cooperative Electric Distributor Foster Cronin, Denise East Kentucky Power Cooperative, Inc. Transmission Owner Eacher, Gebre Lantar Energy, LLC Other Supplier Floren, Gebre, Gebre Lantar Energy, LLC	Adams, Sean	PSEG Energy Resources & Trade LLC	Other Supplier
Benchek, Jim         American Transmission Systems, Inc.         Transmission Own           Bleiweis, Bruce         DC Energy LLC         Other Supplier           Bloczynski, Nigeria         PJM Interconnection, LLC         None           Burdis, Tim         PJM Interconnection, LLC         None           Canter, David         AEP Appalachian Transmission Company, Inc.         Transmission Own           Carmean, Gregory         OPSI         None           Cermack, Trish         Louisville Gas & Electric Co./Kentucky Utilities Co.         Transmission Own           Chang, Sean         Shell Energy North America (US), L.P.         Other Supplier           Chen, Hannah         Unknown         Unknown           Chu, Michael         Forest Investment Group, LLC         Other Supplier           Clark, Alden         DC Energy LLC         Other Supplier           Cornak, Richard         PSEG Energy Resources & Trade LLC         Other Supplier           Davis, James (Jim)         Dominion Energy Generation Marketing, Inc.         Generation Owner           Downs, Jere         PJM Interconnection, LLC         None           Droug, Richard (Rick)         Eckert Seamans         None           Duensing, Allison         Saracen Energy East LP         Other Supplier           Dugan, Chuck         East Ke	Babp, Alan	Talen Energy Marketing, LLC	Generation Owner
Bleiweis, Bruce DC Energy LLC Other Supplier Bloczynski, Nigeria PJM Interconnection, LLC None Burdis, Tim PJM Interconnection, LLC None Canter, David AEP Appalachian Transmission Company, Inc. Transmission Own Carmean, Gregory OPSI None Cermack, Trish Louisville Gas & Electric Co./Kentucky Utilities Co. Transmission Own Chang, Sean Shell Energy North America (US), L.P. Other Supplier Other, Hannah Unknown Unknown Unknown Unknown Unknown Unknown Unknown Other, Alden DC Energy LLC Other Supplier Conn, Jeff Big Bend Trading, LLC Other Supplier Davis, James (Jim) Dominion Energy Generation Marketing, Inc. Generation Owner Downs, Jere PJM Interconnection, LLC None Duensing, Allison Saracen Energy East LP Other Supplier Dugan, Chuck East Kentucky Power Cooperative, Inc. Transmission Own Eaker, Kaitlin Tenaska Power Services Co. Generation Owner Dugan, Chuck East Kentucky Power Coperative, Inc. Transmission Owner Edikins, Rachel FirstEnergy Corporation Transmission Owner Edikins, Rachel FirstEnergy Corporation Transmission Owner Edicard, Kenneth (Ken) Geenex Solar LLC Other Supplier Filomena, Guy Customized Energy Solutions, Ltd.* None Generation Content (Special Con	Barker, Jason	Constellation Energy Generation, LLC	Generation Owner
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Burdis, Tim         PJM Interconnection, LLC         None           Canter, David         AEP Appalachian Transmission Company, Inc.         Transmission Own           Carmean, Gregory         OPSI         None           Cermack, Trish         Louisville Gas & Electric Co./Kentucky Utilities Co.         Transmission Own           Chang, Sean         Shell Energy North America (US), L.P.         Other Supplier           Chen, Hannah         Unknown         Unknown           Chu, Michael         Forest Investment Group, LLC         Other Supplier           Clark, Alden         DC Energy LLC         Other Supplier           Conn, Jeff         Big Bend Trading, LLC         Other Supplier           Corash, Richard         PSEG Energy Resources & Trade LLC         Other Supplier           Davis, James (Jim)         Dominion Energy Generation Marketing, Inc.         Generation Owner           Downs, Jere         PJM Interconnection, LLC         None           Drauschak, Lisa         PJM Interconnection, LLC         None           Drom, Richard (Rick)         Eckert Seamans         None           Duensing, Allison         Saracen Energy East LP         Other Supplier           Dugan, Chuck         East Kentucky Power Cooperative, Inc.         Transmission Owner           Elkins, Rachel         Fir	Bleiweis, Bruce	DC Energy LLC	Other Supplier
Canter, DavidAEP Appalachian Transmission Company, Inc.Transmission OwnCarmean, GregoryOPSINoneCermack, TrishLouisville Gas & Electric Co./Kentucky Utilities Co.Transmission OwnChang, SeanShell Energy North America (US), L.P.Other SupplierChen, HannahUnknownUnknownChu, MichaelForest Investment Group, LLCOther SupplierClark, AldenDC Energy LLCOther SupplierCorn, JeffBig Bend Trading, LLCOther SupplierCorash, RichardPSEG Energy Resources & Trade LLCOther SupplierDavis, James (Jim)Dominion Energy Generation Marketing, Inc.Generation OwnerDowns, JerePJM Interconnection, LLCNoneDrauschak, LisaPJM Interconnection, LLCNoneDrom, Richard (Rick)Eckert SeamansNoneDuensing, AllisonSaracen Energy East LPOther SupplierDugan, ChuckEast Kentucky Power Cooperative, Inc.Transmission OwnerEaker, KaitlinTenaska Power Services Co.Generation OwnerElkins, RachelFirstEnergy CorporationTransmission OwnerEndress, EricPJM Interconnection, LLCNoneFazio, DanielleNoble Americas Gas & Power Corp.Other SupplierFilomena, GuyCustomized Energy Solutions, Ltd.*NoneFoladare, Kenneth (Ken)Geenex Solar LLCOther SupplierFord, AdrienOld Dominion Electric CooperativeElectric DistributorFoster Cronin, DeniseEast Kentucky Power Cooperative, Inc. <td< td=""><td>Bloczynski, Nigeria</td><td>PJM Interconnection, LLC</td><td>None</td></td<>	Bloczynski, Nigeria	PJM Interconnection, LLC	None
Carmean, Gregory OPSI Cermack, Trish Louisville Gas & Electric Co./Kentucky Utilities Co. Transmission Own Chang, Sean Shell Energy North America (US), L.P. Other Supplier Chen, Hannah Unknown Chu, Michael Forest Investment Group, LLC Other Supplier Clark, Alden DC Energy LLC Other Supplier Conn, Jeff Big Bend Trading, LLC Other Supplier Corash, Richard PSEG Energy Resources & Trade LLC Other Supplier Davis, James (Jim) Dominion Energy Generation Marketing, Inc. Generation Owner Downs, Jere PJM Interconnection, LLC None Drauschak, Lisa PJM Interconnection, LLC None Drom, Richard (Rick) Eckert Seamans None Duensing, Allison Saracen Energy East LP Ugan, Chuck East Kentucky Power Cooperative, Inc. Elkins, Rachel FirstEnergy Corporation Endress, Eric PJM Interconnection, LLC None Fazio, Danielle Noble Americas Gas & Power Corp. Filomena, Guy Customized Energy Solutions, Ltd.* None Foladare, Kenneth (Ken) Geenex Solar LLC Other Supplier Ford, Adrien Old Dominion Electric Cooperative, Inc. Transmission Own Gebre, Gebre Lantar Energy, LLC Other Supplier Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Burdis, Tim	PJM Interconnection, LLC	None
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Chu, MichaelForest Investment Group, LLCOther SupplierClark, AldenDC Energy LLCOther SupplierConn, JeffBig Bend Trading, LLCOther SupplierCorash, RichardPSEG Energy Resources & Trade LLCOther SupplierDavis, James (Jim)Dominion Energy Generation Marketing, Inc.Generation OwnerDowns, JerePJM Interconnection, LLCNoneDrauschak, LisaPJM Interconnection, LLCNoneDrom, Richard (Rick)Eckert SeamansNoneDuensing, AllisonSaracen Energy East LPOther SupplierDugan, ChuckEast Kentucky Power Cooperative, Inc.Transmission OwnerEaker, KaitlinTenaska Power Services Co.Generation OwnerElkins, RachelFirstEnergy CorporationTransmission OwnerEndress, EricPJM Interconnection, LLCNoneFazio, DanielleNoble Americas Gas & Power Corp.Other SupplierFilomena, GuyCustomized Energy Solutions, Ltd.*NoneFoladare, Kenneth (Ken)Geenex Solar LLCOther SupplierFord, AdrienOld Dominion Electric CooperativeElectric DistributorFoster Cronin, DeniseEast Kentucky Power Cooperative, Inc.Transmission OwnGebre, GebreLantar Energy, LLCOther SupplierGilani, RehanOther Supplier	Chang, Sean	Shell Energy North America (US), L.P.	Other Supplier
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Elkins, Rachel FirstEnergy Corporation Transmission Own Endress, Eric PJM Interconnection, LLC None Fazio, Danielle Noble Americas Gas & Power Corp. Other Supplier Filomena, Guy Customized Energy Solutions, Ltd.* 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 Own Gebre, Gebre Lantar Energy, LLC Other Supplier Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Endress, Eric PJM Interconnection, LLC None Fazio, Danielle Noble Americas Gas & Power Corp. Other Supplier Filomena, Guy Customized Energy Solutions, Ltd.* 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 Owr Gebre, Gebre Lantar Energy, LLC Other Supplier Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Eaker, Kaitlin	Tenaska Power Services Co.	Generation Owner
Fazio, Danielle Noble Americas Gas & Power Corp. Other Supplier Filomena, Guy Customized Energy Solutions, Ltd.* 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 Owr Gebre, Gebre Lantar Energy, LLC Other Supplier Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Elkins, Rachel	FirstEnergy Corporation	Transmission Owner
Filomena, Guy Customized Energy Solutions, Ltd.*  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 Owr Gebre, Gebre Lantar Energy, LLC Other Supplier Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Endress, Eric	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 Owr  Gebre, Gebre  Lantar Energy, LLC  Other Supplier  Gilani, Rehan  ConEdison Energy, Inc.  Other Supplier	Fazio, Danielle	Noble Americas Gas & Power Corp.	Other Supplier
Ford, Adrien Old Dominion Electric Cooperative Electric Distributor Foster Cronin, Denise East Kentucky Power Cooperative, Inc. Transmission Owr Gebre, Gebre Lantar Energy, LLC Other Supplier Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Filomena, Guy	Customized Energy Solutions, Ltd.*	None
Foster Cronin, Denise East Kentucky Power Cooperative, Inc. Transmission Own Gebre, Gebre Lantar Energy, LLC Other Supplier Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Foladare, Kenneth (Ken)	Geenex Solar LLC	Other Supplier
Gebre, Gebre Lantar Energy, LLC Other Supplier Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Ford, Adrien	Old Dominion Electric Cooperative	Electric Distributor
Gilani, Rehan ConEdison Energy, Inc. Other Supplier	Foster Cronin, Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
	Gebre, Gebre	Lantar Energy, LLC	Other Supplier
Gootee, Phillip (Phil) PJM Interconnection, LLC None	Gilani, Rehan	ConEdison Energy, Inc.	Other Supplier
	Gootee, Phillip (Phil)	PJM Interconnection, LLC	None



# **Minutes**



Gorman, Kevin	Highlands Energy Group LLC (The)	Other Supplier
Grant, Edie	Old Dominion Electric Cooperative	Electric Distributor
Grau, Patrick	Apogee Energy Trading LLC	Other Supplier
Griffin, Stephen	NRG Power Marketing LLC	Generation Owner

Haque, AsimPJM Interconnection, LLCNonHastings, DavidMarket Interconnection Consulting Services (MICS)NonHeater, MeganPJM Interconnection, LLCNon

Hehir, Flannan Appian Way Energy Partners MidAtlantic, LLC

Heinle, Frederick (Erik)

Office of the Peoples Counsel for the District of Columbia

Hepplewhite, Peter Wrigley Capital LLC
Herbert, Sebastian DC Energy LLC

Hicks, Colleen PJM Interconnection, LLC

Hicks, Dave Noble Americas Energy Solutions LLC

Hoatson, Thomas (Tom) Riverside Generating, LLC
Hohenshilt, Jennifer Talen Energy Marketing, LLC

Holstein, Matthew Duke Energy Business Services LLC
Horning, Lynn Marie Customized Energy Solutions, Ltd.\*

Hsia, Eric PJM Interconnection, LLC
Hu, Yong PJM Interconnection, LLC
Hudis, Gabriella Jersey Green Energy LLC

Hugee, Jacqulynn (Jacqui) Dominion Energy Generation Marketing, Inc.

Hull, Gerit American Municipal Power, Inc. Hurwich, Mark Elliott Bay Energy Trading, LLC

Hyzinski, Tom GT Power Group

Janicki, Diane Boston Energy Trading & Marketing, LLC

Johns, Lucas DC Energy LLC

Johnson, Carl Customized Energy Solutions, Ltd.\*

Johnston, David Indiana Utility Regulatory Commission

Kazerooni, Hamid PJM Interconnection, LLC
Kelly, Gwen PJM Interconnection, LLC
Kent, Janessa Duquesne Light Company

Kuhn, Tyler DC Energy LLC

Lejcar, Jamie Allegheny Electric Cooperative, Inc.

Lockwood, Dan PJM Interconnection, LLC McElwaine, Kathy PJM Interconnection, LLC

McNeil, JustinOffice of the Attorney General, KentuckyEnd-UsMidgley, SharonExelon Business Services Company, LLCTransnNanjundan, NarmadaEast Kentucky Power Cooperative, Inc.Transn

Nix, Emma Gable and Associates

Ober, David Indiana Utility Regulatory Commission

Other Supplier
Generation Owner
None
None
None
Other Supplier
End-Use Customer
Other Supplier
Other Supplier
None
None

Generation Owner Generation Owner Transmission Owner

None None Other Supplier

None

Generation Owner
Electric Distributor
Other Supplier

None

None

Other Supplier
Other Supplier

None None

Transmission Owner Other Supplier

Electric Distributor

None None

End-Use Customer
Transmission Owner

Transmission Owner

None None



Ramsey, James

Shanker, Roy

# **Minutes**



None

Other Supplier

O'Hara, Christopher (Chris)	PJM Interconnection, LLC	None
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Pakela, Greg DTE Energy Trading, Inc. Other Supplier Patel, Anita PJM Interconnection, LLC None

Patt, Kathleen (Kate) PJM Interconnection, LLC None

Pelletier, Eveline Hydro-Quebec None

Suffolk Fund LLC

Poulos, Greg CAPS None
Price, Mark DC Energy Mid-Atlantic, LLC None

Robinson, Becky Vista Energy Marketing, L.P. Other Supplier

Rodriguez, Tomas OPSI None

Sasser, Jonathan Customized Energy Solutions, Ltd.\* None

H.Q. Energy Services (U.S.), Inc.

Shen, Dong Appian Way Energy Partners MidAtlantic, LLC Other Supplier

Sherry, Alex Citadel Other Supplier

Sims, Thomas (Tom) FirstEnergy Corporation Transmission Owner

Sock, BryanPSEG Energy Resources & Trade LLCOther SupplierSolomon, GregNextEra Energy Marketing, LLCOther SupplierSpringman, KentAllegheny Electric Cooperative, Inc.Electric DistributorStern, Alexander (Alex)Public Service Electric & Gas CompanyTransmission Owner

Sturgeon, John Duke Energy Carolinas, LLC Other Supplier Sun, Xijian Unknown Unknown

Svenson, Heather Public Service Electric & Gas Company Transmission Owner

Swalwell, Brad Tangent Energy Solutions, Inc. Other Supplier

Sweeney, Rory GT Power Group None
Thompson, Matthew (Matt) XO Energy MA, L.P. Other Supplier

Tibbetts, Maeve K & L Gates None

Vaca, Francisco Sterling Partners Energy Investors LLC Other Supplier

Ward, Michael PJM Interconnection, LLC None
Waweru, James PJM Interconnection, LLC None

Whitehead, Jeffrey GT Power Group None
Xu, Xu PJM Interconnection, LLC None

 Yang, Dan
 Parma Energy LLC
 None

 Yoder, Michael
 RTO Insider
 None

 Yu, Wang
 AXPO U.S. LLC
 None

Zhao, Yifan Wrigley Capital LLC Other Supplier