



Members Committee Two Hundred Twenty-fifth Meeting Webex Only April 27, 2022 1:15 p.m. – 5:00 p.m. EPT

#### Administration (1:15-1:25)

Erik Heinle, Members Committee Chair, welcomed stakeholders to the meeting.

- A. David Anders announced the following new member companies approved for PJM membership since the last meeting:
  - CPV Maple Hill Solar, LLC (Affiliate Member) selected the Other Supplier sector
  - Diamond Energy East, LLC (Affiliate Member) selected the Other Supplier sector
  - Diamond Retail Energy, LLC (Affiliate Member) selected the Other Supplier sector
  - Doral Renewables LLC (Voting Member) selected the Other Supplier sector
  - IR Energy Management (Affiliate Member) selected the Other Supplier sector
  - NG Renewables Energy Marketing, LLC (Affiliate Member) selected the Other Supplier sector
  - REsurety, Inc. (Associate Member)
  - River Bay Commodities, LLC (Voting Member) selected the Other Supplier sector

He noted that three members had withdrawn since the last meeting and that the total membership stands at 1076. Twelve withdrawn members await FERC approval prior to their membership being terminated.

- B. David Anders confirmed the presence of a guorum.
- C. David Anders reminded participants of Antitrust, Code of Conduct, and Meeting Participation guidelines.
- D. David Anders provided an update on the voting protocols for Board elections at the May Members Committee meeting.

### **Consent Agenda (1:25-1:30)**

David Anders noted that Item C was moved by Adrien Ford, ODEC, and seconded by Alex Stern, PSEG. Items A through C were **approved** by acclamation with no objections and one abstention to items A and B:

- A. **Approve** draft minutes of the March 23, 2022 Members Committee meeting.
- B. **Approve** draft minutes of the April 14, 2022 Special Members Committee meeting.
- C. <u>Approve</u> proposed revisions to Manual 34: Stakeholder Process to update the paper ballot process.





#### **Endorsements (1:30-1:50)**

#### 1. Interconnection Process Reform (1:30-1:50)

Jack Thomas reviewed a proposed solution as endorsed by the MRC to reform the interconnection process and address a transition to the new rules.

Alex Stern, PSEG, proposed an amendment addressing site control for federally controlled lands. David Scarpignato, Calpine, objected to this proposed amendment and therefore it was not incorporated into the main motion. Alex Stern moved and Jim Davis, Dominion, seconded the main motion including their proposed amendment as the first alternate motion.

Brian Kaufmann, Enel North America, reviewed a proposed amendment addressing site control for tie lines. David Scarpignato, Calpine, objected to this proposed amendment and therefore it was not incorporated into the main motion. Brian Kaufmann moved and Carl Johnson, on behalf of NOVEC, seconded the main motion including the Enel proposed amendment modified to require 90% site control as the second alternate motion.

Amber Thomas, Exelon, proposed an amendment regarding the Network Upgrade Cost Responsibility Agreement. Greg Poulos, on behalf of the Delaware Division of the Consumer Advocate, objected to this proposed amendment and therefore it was not incorporated into the main motion.

Matt Litchfield, CPV, proposed an amendment to adjust which projects may enter the "fast lane" process. Greg Poulos, on behalf of the Delaware Division of the Consumer Advocate, objected to this proposed amendment and therefore it was not incorporated into the main motion. Matt Litchfield moved and Cyrus Tashakori, Open Road Renewables, seconded the main motion including the CPV proposed amendment as the third alternate motion.

Amber Thomas moved and Laura Yovanovich, PPL seconded the main motion including the Exelon proposed amendment as the fourth alternate motion.

Alex Stern moved and Jim Davis seconded suspending the rules to allow voting on the alternate motions (in order) prior to the main motion (i.e. maintaining truncated voting). The motion to suspend the rules **failed** with in a sector-weighted vote with 2.391 in favor.

David Scarpignato moved to call the question. The motion to call the question **passed** in a sector-weighted vote with 4.644 in favor.

The committee **endorsed** the proposed Tariff revisions (i.e. the MRC-endorsed main motion) in a sector-weighted vote with 4.518 in favor.

Issue Tracking: Interconnection Process Reform

#### First Reads (1:50-2:10)

### 2. Manual 34 – Definition of Workshops (1:50-2:10)

John Horstmann, Dayton Power & Light, moved and Adrien Ford, ODEC, seconded proposed revisions to Manual 34: PJM Stakeholder Process seeking to incorporate a definition for workshops. The committee will be asked to approve the proposed Manual 34 revisions at its next meeting.





### Reports (2:10-2:25)

- 3. MC Vice Chair Report (2:10-2:20)
  - A. Becky Robinson provided an update on the Members Committee Annual Plan.
  - B. Becky Robinson provided a review of the April 19, 2022 Liaison Committee meeting with the PJM Board of Managers.
- 4. Webinar Feedback (2:20-2:25)

No items were raised for further discussion from the April 25, 2022 Members Committee Webinar.

### Future Agenda Items (2:25)

No new future agenda items were identified.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location		
May 17, 2022	10:30 a.m.	PJM Conference & Training Center and WebEx	May 5, 2022	May 10, 2022
June 29, 2022	1:15 p.m.	PJM Conference & Training Center and WebEx	June 17, 2022	June 22, 2022
July 27, 2022	1:15 p.m.	PJM Conference & Training Center and WebEx	July 15, 2022	July 20, 2022
September 21, 2022	1:15 p.m.	PJM Conference & Training Center and WebEx	September 9, 2022	September 14, 2022
* October 26, 2022 *tentative dates & time	* 9:00 a.m.	Off-site TBD	* October 14, 2022	* October 19, 2022
November 16, 2022	1:15 p.m.	PJM Conference & Training Center and WebEx	November 4, 2022	November 9, 2022
December 21, 2022	1:15 p.m.	PJM Conference & Training Center and WebEx	December 9, 2022	December 14, 2022

Author: D. Anders

### **Meeting Attendance**

#### Chair/Secretary

LAST NAME	FIRST NAME	COMPANY NAME	SECTOR
Heinle	Erik	Office of the People's Counsel for the District of Columbia	End-Use Customer
Anders	Dave	PJM Interconnection LLC	Not Applicable

#### **Voting Attendees**

LAST NAME	FIRST NAME	COMPANY NAME	SECTOR
Barker	Jason	Constellation Energy Generation, LLC	Generation Owner
Benchek	Jim	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner





Bleiweis	Bruce	DC Energy, LLC	Other Supplier
Borgatti	Michael	Rep'g. Newark Energy Center, LLC	Generation Owner
Borgatti	Michael	Rep'g. York County Solid Waste and Refuse Authority	Generation Owner
Borgatti	Michael	Rep'g. Longview Power, LLC	Generation Owner
Borgatti	Michael	Rep'g. Eagle Point Power Generation, LLC	Generation Owner
Borgatti	Michael	Rep'g. Jersey Green Energy, LLC	Other Supplier
Borgatti	Michael	Rep'g. Moxie Freedom LLC	Generation Owner
Borgatti	Michael	Rep'g. NextEra Energy Marketing, LLC	Other Supplier
Borgatti	Michael	Rep'g. Hazleton Generation LLC	Generation Owner
Borgatti	Michael	Rep'g. Energy Harbor LLC	Generation Owner
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Bruce	Susan	Rep'g. Letterkenny Industrial Development Authority - PA	Electric Distributor
Bruce	Susan	Rep'g. Industrial Energy Users-Ohio	Other Supplier
Bruce	Susan	Rep'g. Cleveland-Cliffs Steel LLC	End-Use Customer
Bruce	Susan	Rep'g. MeadWestvaco Corporation	End-Use Customer
Bruce	Susan	Rep'g. Linde Inc.	End-Use Customer
Bruce	Susan	Rep'g. Lehigh Portland Cement Company	End-Use Customer
Bruce	Susan	Rep'g. Air Products & Chemicals, Inc.	End-Use Customer
		· · ·	End-Use Customer
Bruce	Susan	Rep'g. Trustees of the University of Pennsylvania	End-Use Customer
Bruce	Susan	Rep'g. Gerdau Ameristeel Energy, Inc.	
Bruce	Susan	Rep'g. Wellsboro Electric Company	Electric Distributor
Bruce	Susan	Rep'g. Procter & Gamble Paper Products Company (The)	End-Use Customer
Bruce	Susan	Rep'g. Messer LLC	End-Use Customer
Bruce	Susan	Rep'g. Kimberly-Clark Corporation	Generation Owner
Canter	David	Appalachian Power Company	Transmission Owner
Chocarro	lker	RWE Renewables Americas, LLC	Generation Owner
Crosby	Matthew	Rep'g. Cypress Creek Renewables, LLC	Generation Owner
Crosby	Matthew	Rep'g. Orsted Onshore North America, LLC	Generation Owner
Davis	James	Virginia Electric & Power Company	Transmission Owner
Dixit	Anuj	Recurrent Energy, LLC	Other Supplier
Domian	Christin	Duquesne Light Company	Transmission Owner
Dorner	Amber	Rockland Electric Company	Transmission Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Fuess	Christian	Rep'g. NextPower III US Holdco Inc.	Generation Owner
Fuess	Christian	Rep'g. Diamond State Generation Partners, LLC	Generation Owner
Fuess	Christian	Rep'g. PBF Power Marketing, LLC	End-Use Customer
Fuess	Christian	Rep'g. Icetec.com, Inc.	Other Supplier
Fuess	Christian	Rep'g. Kuehne Chemical Company, Inc.	End-Use Customer
Garnett	Bryan	Duke Energy Business Services LLC	Transmission Owner
Hoatson	Tom	Riverside Generating Company, L.L.C.	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
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Hyzinski	Thomas	Rep'g. GenOn Energy Management, LLC	Generation Owner
Hyzinski	Thomas	Rep'g. Carroll County Energy LLC	Generation Owner
Janapareddy	Anupama	Green River Holdings, LLC	Generation Owner
Jardot	Gina	NRG Power Marketing LLC	Generation Owner
Johnson	Carl	Rep'g. Easton Utilities Commission	Electric Distributor
Johnson	Carl	Rep'g. Old Dominion Electric Cooperative	Electric Distributor
Johnson	Carl	Rep'g. Indiana Municipal Power Agency	Electric Distributor
Johnson	Carl	Rep'g. North Carolina Electric Membership Corporation	Electric Distributor
Johnson	Carl	Rep'g. Michigan Public Power Agency	Electric Distributor
Johnson	Carl	Rep'g. Delaware Municipal Electric Corporation, Inc.	Electric Distributor
Johnson	Carl	Rep'g. Borough of Mont Alto, Pennsylvania	Electric Distributor
Johnson	Carl	Rep'g. Thurmont Municipal Light Company	Electric Distributor
Johnson	Carl	Rep'g. Town of Williamsport (The)	Electric Distributor
Johnson	Carl	Rep'g. WPPI Energy	Other Supplier
Johnson	Carl	Rep'g. Blue Ridge Power Agency, Inc.	Electric Distributor
Johnson	Carl	Rep'g. Borough of Chambersburg	Electric Distributor
Johnson	Carl	Rep'g. Galt Power, Inc.	Other Supplier
Johnson	Carl	Rep'g. Energy Cooperative Association of Pennsylvania (The)	Other Supplier
Johnson	Carl	Rep'g. Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Johnson	Carl	Rep'g. Northern Illinois Municipal Power Agency	Electric Distributor
Johnson	Carl	Rep'g. Allegheny Electric Cooperative, Inc.	Electric Distributor
Johnson	Carl	Rep'g. Buckeye Power, Inc.	Electric Distributor
Johnson	Carl	Rep'g. American Municipal Power, Inc.	Electric Distributor
Johnson	Carl	Rep'g. Central Virginia Electric Cooperative	Electric Distributor
Johnson	Carl	Rep'g. City of Dover, Delaware	Electric Distributor
Johnson	Carl	Rep'g. Hagerstown Light Department	Electric Distributor
Johnson	Carl	Rep'g. Illinois Municipal Electric Agency	Electric Distributor
Johnson	Carl	Rep'g. North Carolina Municipal Power Agency Number 1	Other Supplier
Kauffman	Brian	Enel X North America, Inc.	Other Supplier
Keenan	Matthew	Elwood Energy, LLC	Generation Owner
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Lieberman	Steven	American Municipal Power, Inc.	Electric Distributor
Litchfield	Matt	CPV Power Holdings, LP	Generation Owner
Long	Scott	Allegheny Electric Cooperative, Inc.	Electric Distributor
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Pelletier	Eveline	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Poulos	Greg	Rep'g. Office of the People's Counsel for the District of Columbia	End-Use Customer
Poulos	Greg	Rep'g. Virginia Division of Consumer Counsel	End-Use Customer
Poulos	Greg	Rep'g. West Virginia Consumer Advocate Division	End-Use Customer
Poulos	Greg	Rep'g. Illinois Citizen Utility Board	End-Use Customer
Poulos	Greg	Rep'g. Delaware Division of the Public Advocate	End-Use Customer
Poulos	Greg	Rep'g. Consumer Protection and Advocate Division of the Tennessee Attorney General	End-Use Customer
Poulos	Greg	Rep'g. Public Staff - North Carolina Utilities Commission	End-Use Customer





Poulos	Grea	Rep'g. Michigan Department of Attorney General, Environment, Natural Resources, & Agriculture Division	End-Use Customer
Poulos	Greg	Rep'g. Office of the Attorney General, Kentucky	End-Use Customer
Poulos	Greg	Rep'g. New Jersey Division of Rate Counsel	End-Use Customer
Poulos	Greg	Rep'g. Maryland Office of People's Counsel	End-Use Customer
Poulos	Greg	Rep'g. Pennsylvania Office of Consumer Advocate	End-Use Customer
Poulos	Greg	Rep'g. Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Poulos	Greg	Rep'g. Ohio Consumers' Counsel	End-Use Customer
Rohrbach	John	Rep'g. Kentucky Municipal Energy Agency	Electric Distributor
Rohrbach	John	Rep'g. Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Rohrbach	John	Rep'g. Wabash Valley Power Association, Inc.	Electric Distributor
Rohrbach	John	Big Savage, LLC	Generation Owner
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Sharp	lan	Leeward Asset Management, LLC	Generation Owner
Stern	Alex	Public Service Electric and Gas Company	Transmission Owner
Stupar	Rob	Invenergy, LLC	Generation Owner
Swalwell	Bradley	Tangent Energy Solutions, Inc.	Other Supplier
Tashakkori	Cyrus	Open Road Renewables, LLC	Other Supplier
White	Brett	Pine Gate Mid-Atlantic, LLC	Other Supplier
Whitehead	Jeffrey	Rep'g. Neptune Regional Transmission System, LLC	Transmission Owner
Whitehead	Jeffrey	Rep'g. Eastern Generation, LLC	Generation Owner
Whitehead	Jeffrey	Rep'g. Essential Power Rock Springs, LLC	Generation Owner
Whitehead	Jeffrey	Rep'g. Shell Energy North America (US), L.P.	Other Supplier
Whitehead	Jeffrey	Rep'g. Wheelabrator Falls Inc.	Generation Owner
Wieland	John	Leeward Asset Management, LLC	Generation Owner
Wilkinson	Eric	Orsted Onshore North America, LLC	Generation Owner
Yovanovich	Laura	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner

### Non-Voting Attendees

LAST NAME	FIRST NAME	COMPANY NAME	SECTOR
Adams	Darren	East Kentucky Power Cooperative, Inc.	Transmission Owner
Bailey	Mike	NOVEC	Not Applicable
Barrow	Kim	Commonwealth of PA	Not Applicable
Berman	Dave	Wright & Talisman, P.C.	Not Applicable
Berton	Tyler	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Bigelow	Christina	Pine Gate Renewables, LLC	Not Applicable
Blackwell	Mike	Husch Blackwell	Not Applicable
Bowring	Joe	Monitoring Analytics, LLC	Not Applicable
Brady	George	Ohio Valley Electric Corp	Transmission Owner
Brouillette	Kyle	Indiana Municipal Power Agency	Electric Distributor
Bunch	Kevin	EDF Trading North America, LLC	Other Supplier
Burbure	Stacy	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Burnham	Kat	Advanced Energy Economy (AEE)	Not Applicable
Callen	Zachary (Zac)	Illinios Commerce Commission	Not Applicable
Carmean	Gregory	OPSI	Not Applicable
Carrier	Ronald (Ron)	Big Lake Consulting	Not Applicable





Castellano	Meghan	EnBW North America	Not Applicable
Christopher	Mahila	Public Utilities Commission of Ohio (The)	Not Applicable
Chu	Michael	Forest Investment Group, LLC	Other Supplier
Circelli	Roseanne	Public Service Electric & Gas Company	Transmission Owner
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Corash	Richard	PSEG Energy Resources & Trade LLC	Other Supplier
Dadourian	John	Monitoring Analytics, LLC	Not Applicable
Davis	David	Strata Solar	Not Applicable
Denby	Brett	NOVEC	Not Applicable
Dennis	Jeff	Advanced Energy Economy, Inc.	Not Applicable
Dillon	Matthew	UGI Development Company	Generation Owner
Esquivel	Manuel	Enel Trading North America, LLC	Other Supplier
Eyocko	Stephanie	The Federal Energy Regulatory Commission	Not Applicable
Fall	Maguette	EDF Renewable Energy	Not Applicable
Fazio	Danielle	Noble Americas Gas & Power Corp.	Other Supplier
Filomena	Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Fink	Regan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Fink	Sari	American Clean Power Association	Not Applicable
Fishback	Luke	Affirmed Energy LLC	Other Supplier
Foster Cronin	Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fuerst	Gary	American Transmission Systems, Inc.	Transmission Owner
Janicki	Diane	Boston Energy Trading & Marketing, LLC	Other Supplier
Gates	Terry	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Gebolys	Debbie	Public Utilities Commission of Ohio (The)	Not Applicable
Ghayas	Awais	PJM Interconnection, LLC	Not Applicable
Ghodsian	Arash	American Transmission Company, LLC	Not Applicable
Gorman	Brad	Energy Harbor LLC	Generation Owner
Green	Chris	Tri Global Energy, LLC	Not Applicable
Greene	Ben	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Greiner	Gary	PSEG Energy Resources & Trade LLC	Other Supplier
Grieve	Andrew	Pine Gate Mid-Atlantic, LLC	Other Supplier
Guntle	Vince	American PowerNet Management	End-Use Customer
Guy	Gary	Baltimore Gas and Electric Company	Transmission Owner
Han	Minnie	Enel Trading North America, LLC	Other Supplier
Hanser	Erik	Michigan Public Service Commission	Not Applicable
Hastings	David	Market Interconnection Consulting Services (MICS)	Not Applicable
Heinle	Frederick (Erik)	Office of the Peoples Counsel for the District of Columbia	End-Use Customer
Hepplewhite	Peter	Wrigley Capital LLC	Other Supplier
Horning	Lynn Marie	Customized Energy Solutions, Ltd.*	Not Applicable
Hudis	Gabriella	Jersey Green Energy LLC	Other Supplier
Hudson	Jeff	Urban Grid Solar Projects, LLC	Other Supplier
Hugee	Jacqulynn (Jacqui)	Dominion Energy Generation Marketing, Inc.	Generation Owner
Huntoon	Stephen	Chesapeake Transmission LLC	Other Supplier
Hurwich	Mark	Elliott Bay Energy Trading, LLC	Other Supplier
ller	Arthur (Art)	Indiana Office of Utility Consumer Counsel	End-Use Customer





Jett	William (Bill)	Duke Energy Business Services LLC	Transmission Owner
Johnston	David	Indiana Utility Regulatory Commission	Not Applicable
Jones	Peter	Energy Endeavors, LLC	Other Supplier
Kaplan	Donald (Don)	K&L Gates LLP	Not Applicable
Kayne	Samuel	State of Delaware	Not Applicable
Kent	Janessa	Duquesne Light Company	Transmission Owner
Kogut	George	New York Power Authority	Other Supplier
Kurthakoti	Divya	Orsted US Trading LLC	Other Supplier
Laios	Takis	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Lawson	Ryen	Dominion Virginia Power	Not Applicable
Lichtin	Steven	Go Electric Inc.	Not Applicable
Lin	Dave	Citadel FNGE Ltd.	Other Supplier
Lopez-Lopez	Anthony	Bryndan Associates, Inc.	Not Applicable
Luftig	Lisa	Exelon Business Services Company, LLC	Transmission Owner
Mabry	David	McNees Wallace & Nurick LLC	Not Applicable
MacLearnsberry	Kirk	Teichos Energy	Not Applicable
Marinelli	Richard	Public Service Electric & Gas Company	Transmission Owner
Martin	Valerie	The Federal Energy Regulatory Commission	Not Applicable
Matheson	Eric	Pennsylvania Public Utility Commission	Not Applicable
Matuszak	Alex	UGI Energy Services, LLC	Other Supplier
McDewell	Christian	The Public Utilities Commission Of Pennsylvania	Not Applicable
Miller	John	Commonwealth Edison Company	Transmission Owner
Morias	Matt	National Grid Renewables, LLC	Not Applicable
Muhl	Nancy	PJM Interconnection, LLC	Not Applicable
Nadel	Steven	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Nedwick	Peter	Virginia Electric & Power Company	Transmission Owner
Noel Jeune	Reynaldo	Acciona Energy North America Corporation	Generation Owner
O'Hara	Bernard (Bernie)	Sargent & Lundy	Not Applicable
Okenfuss	James	Savion, LLC	Not Applicable
Olinger	Robert	Gen Ops, LLC	Other Supplier
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Panegal	Ash	Apex Clean Energy	Not Applicable
Peoples	John	Duquesne Light Company	Transmission Owner
Porter	Randall (Randy)	National Grid Renewables, LLC	Not Applicable
Pratt	Nicholas (Nick)	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Price	Rob	Sun Energy 1	Not Applicable
Price	Ruth	Division of the Public Advocate of the State of Delaware	End-Use Customer
Procuniar	Jason	Buckeye Power, Inc.	Electric Distributor
Ptak	Anton	EDF Renewable Energy	Not Applicable
Pungaliya	Rajat	Pine Gate Mid-Atlantic, LLC	Other Supplier
Quivel	Manuel	Enel X North America, Inc.	Other Supplier
Rainey	Frank	PEI Power Corporation	Generation Owner
Robichaud	Donna	Geenex Solar LLC	Other Supplier
Robinson	Becky	Vista Energy Marketing, L.P.	Other Supplier
Rutledge	Craig	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Sajja	Pavan	Aura Power	Not Applicable





Samarasekera	Kasun	Electric Power Engineers, Inc.	Not Applicable
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Schmitt	David	New Jersey Board of Public Utilities	Not Applicable
Segner	Sharon	LS Power Development, LLC	Not Applicable
Seide	Richard	Apex Clean Energy	Not Applicable
Sells	Scott	East Kentucky Power Cooperative, Inc.	Transmission Owner
Shanker	Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Skumanich	William (Bill)	RTR Energy Solutions	Not Applicable
Solomon	Jeff	Savion, LLC	Not Applicable
Sotkiewicz	Paul	E-Cubed Policy Associates	Not Applicable
Stanfill	Susan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Stone	Andy	Gabel Associates	Not Applicable
Stuchell	Jeff	Energy Harbor LLC	Generation Owner
Stupar	Rob	Invenergy, LLC	Generation Owner
Sturgeon	John	Duke Energy Carolinas, LLC	Other Supplier
Sunderman	Derek	Savion, LLC	Not Applicable
Sussler	Philip	Maryland Office Of Peoples Council	Not Applicable
Svenson	Heather	Public Service Electric & Gas Company	Transmission Owner
Sweeney	Rory	NOVEC	Not Applicable
Swigonski	Frank	Pine Gate Renewables, LLC	Not Applicable
Szot	Lisa	Strata Clean Energy	Not Applicable
Tanenhauf	Stefanie	Citadel FNGE Ltd.	Other Supplier
Taylor	Robert	Exelon Business Services Company, LLC	Transmission Owner
Tekle	Zelalem	REV Renewables	Not Applicable
Thomas	Amber	Exelon Business Services Company, LLC	Transmission Owner
Tibbetts	Maeve	K & L Gates	Not Applicable
Tyler	Catherine	Monitoring Analytics, LLC	Not Applicable
VanBlargan	Bryna	Audubon Land Development	Not Applicable
VanderLaan	D. William	Illinois Commerce Commission	Not Applicable
Vander Vorst	Aaron	Tradewind Energy, Inc.	Not Applicable
Vayda	Brian	Borough of Park Ridge, NJ	Electric Distributor
Velummylum	Ganesh	BrightNight Holdings, LLC	Not Applicable
Von Plagenhoef	Rowen	Charles River Associates (CRA) International	Not Applicable
Evrard	David	Pennsylvania Office of Consumer Advocate	End-Use Customer
Walcavich	Colin	National Grid Renewables, LLC	Not Applicable
Walker	Jennifer	Exelon Business Services Company, LLC	Transmission Owner
Warren	Wendy	Wright & Talisman, P.C.	Not Applicable
Wehnes	Kathleen	Maryland Department of the Environment	Not Applicable
Weigel	Shannon	Edison Energy, LLC	Not Applicable
Wilson	James	Wilson Energy Economics	Not Applicable
Yoder	Michael	RTO Insider	Not Applicable

#### PJM Attendees

LAST NAME	FIRST NAME	COMPANY NAME	SECTOR
Asthana	Manu	PJM Interconnection LLC	Not Applicable
Baizman	Aaron	PJM Interconnection LLC	Not Applicable





Bautista	Alejandro	PJM Interconnection LLC	Not Applicable
Bernstein	Matthew	PJM Interconnection LLC	Not Applicable
Bresler	Stu	PJM Interconnection LLC	Not Applicable
Bowker	Shannon	PJM Interconnection LLC	Not Applicable
Boyle	Glen	PJM Interconnection LLC	Not Applicable
Brown	Rich	PJM Interconnection LLC	Not Applicable
Bruno	Joshua	PJM Interconnection LLC	Not Applicable
Bruno	Patrick	PJM Interconnection LLC	Not Applicable
Bryson	Michael	PJM Interconnection LLC	Not Applicable
Buehler	Susan	PJM Interconnection LLC	Not Applicable  Not Applicable
Burdis	Tim	PJM Interconnection LLC	
			Not Applicable
Callaghan	Christopher	PJM Interconnection LLC	Not Applicable
Carroll	Rebecca	PJM Interconnection LLC	Not Applicable
Caven	Augustine	PJM Interconnection LLC	Not Applicable
Caven	Onyinye	PJM Interconnection LLC	Not Applicable
Chmielewski	Brian	PJM Interconnection LLC	Not Applicable
Ciabattoni	Joseph	PJM Interconnection LLC	Not Applicable
Conboy	Paula	PJM Interconnection LLC	Not Applicable
D'Antonio	Phil	PJM Interconnection LLC	Not Applicable
Del Viscio	Mike	PJM Interconnection LLC	Not Applicable
Dent	Duane	PJM Interconnection LLC	Not Applicable
Derin	Bilge	PJM Interconnection LLC	Not Applicable
Devita	Thomas	PJM Interconnection LLC	Not Applicable
Drake	Anna	PJM Interconnection LLC	Not Applicable
Drauschak	Lisa	PJM Interconnection LLC	Not Applicable
Edgar-Smith	Collin	PJM Interconnection LLC	Not Applicable
Egan	Amanda	PJM Interconnection LLC	Not Applicable
Egan	David	PJM Interconnection LLC	Not Applicable
Fan	Zhenyu	PJM Interconnection LLC	Not Applicable
Fitzpatrick	Brian	PJM Interconnection LLC	Not Applicable
Foley	Sheila	PJM Interconnection LLC	Not Applicable
Franks	Ed	PJM Interconnection LLC	Not Applicable
Gates	Jill	PJM Interconnection LLC	Not Applicable
Glatz	Suzanne	PJM Interconnection LLC	Not Applicable
Glazer	Craig	PJM Interconnection LLC	Not Applicable
Graf	Walter	PJM Interconnection LLC	Not Applicable
Haque	Asim	PJM Interconnection LLC	Not Applicable
Hauske	Thomas	PJM Interconnection LLC	Not Applicable
Hay	Joseph	PJM Interconnection LLC	Not Applicable  Not Applicable
Hicks	Colleen	PJM Interconnection LLC	Not Applicable  Not Applicable
Hislop	David	PJM Interconnection LLC PJM Interconnection LLC	Not Applicable  Not Applicable
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Holter	Natasha	PJM Interconnection LLC	Not Applicable
Horger	Tim	PJM Interconnection LLC	Not Applicable
Hu	Yong	PJM Interconnection LLC	Not Applicable
Jayachandran	Marilyn	PJM Interconnection LLC	Not Applicable
Keech	Adam	PJM Interconnection LLC	Not Applicable





Keegan	Jack	PJM Interconnection LLC	Not Applicable
Kenney	Susan	PJM Interconnection LLC	Not Applicable
Kim	Sung	PJM Interconnection LLC	Not Applicable
Kovler	Ed	PJM Interconnection LLC	Not Applicable
Kuras	Mark	PJM Interconnection LLC	Not Applicable
Lai	Erin	PJM Interconnection LLC	Not Applicable
Lu	Chen	PJM Interconnection LLC	Not Applicable
Lynch	Jessica	PJM Interconnection LLC	Not Applicable
Manno	Dean	PJM Interconnection LLC	Not Applicable
McElwaine	Kathy	PJM Interconnection LLC	Not Applicable
McGlynn	Paul	PJM Interconnection LLC	Not Applicable
McLaverty	Megan	PJM Interconnection LLC	Not Applicable
Nestel	Stacey	PJM Interconnection LLC	Not Applicable
O'Brien	Tom	PJM Interconnection LLC	Not Applicable
O'Hara	Chris	PJM Interconnection LLC	Not Applicable
Patel	Anita	PJM Interconnection LLC	Not Applicable
Patel	Komal	PJM Interconnection LLC	Not Applicable
Phillips	Darlene	PJM Interconnection LLC	Not Applicable
Pilong	Chris	PJM Interconnection LLC	Not Applicable
Pincus	Steven	PJM Interconnection LLC	Not Applicable
Salmon	Lisa	PJM Interconnection LLC	Not Applicable
Scheirer	Alex	PJM Interconnection LLC	Not Applicable
Schweizer	David	PJM Interconnection LLC	Not Applicable
Seiler	Ken	PJM Interconnection LLC	Not Applicable
Singh	Harliv	PJM Interconnection LLC	Not Applicable
Souder	David	PJM Interconnection LLC	Not Applicable
Souder	Michelle	PJM Interconnection LLC	Not Applicable
Souder	Rich	PJM Interconnection LLC	Not Applicable
Stadelmeyer	Rebecca	PJM Interconnection LLC	Not Applicable
Stanisz	Mark	PJM Interconnection LLC	Not Applicable
Stemetzki	Mike	PJM Interconnection LLC	Not Applicable
Swim	Nora	PJM Interconnection LLC	Not Applicable
Takahashi	Mark	PJM Interconnection LLC	Not Applicable
Thomas	Jack	PJM Interconnection LLC	Not Applicable
Waweru	James	PJM Interconnection LLC	Not Applicable