



Members Committee
One Hundred Ninety-Fourth Meeting
PJM Conference and Training Center, Valley Forge, PA
December 5, 2019
1:15 p.m. – 2:50 p.m. EPT

Administration (1:15-1:20)

- Mr. Chuck Dugan welcomed stakeholders.
- A. Mr. David Anders announced the following new member companies approved for PJM membership since the last meeting, bringing the total membership to 1042:
 - Lone Tree Wind, LLC (Affiliate Member) selected the Generation Owner Supplier sector
 - Pinesburg Solar LLC (Voting Member) selected the Generation Owner sector
 - SmartestEnergy US LLC (Affiliate Member) selected the Other Supplier sector
 - SociVolta Inc. (Voting Member) selected the Other Supplier sector
 - Sun Tribe Development LLC (Affiliate Member) selected the Generation Owner sector
 - Mr. Anders noted that four members had withdrawn since the last meeting.
- B. Mr. Anders confirmed the presence of a guorum.
- C. Mr. Anders reminded participants of Antitrust and Code of Conduct requirements.

Consent Agenda (1:20-1:25)

Item A was **approved** by acclamation with no objections or abstentions

A. **Approve** draft minutes of the October 31, 2019 meeting.

Endorsements/Approvals (1:25-2:05)

- 1. Governing Document Enhancement and Clarifications Updates (1:25-1:40)
 - Mr. Mark Stanisz provided a review of non-substantive revisions to standardize governing document cross-references in the Tariff, OA and Reliability Assurance Agreement. Following discussion, the proposed revisions were **endorsed/approved** by acclamation with no objections or abstentions.
- 2. Load Management Testing Governing Document Revisions (1:40-1:55)
 - Mr. Peter Langbein reviewed draft revisions to the Tariff, OA and Reliability Assurance Agreement related to the recently endorsed Load Management Testing solution package. Following discussion, the proposed revisions were endorsed/approved by acclamation with one objection and two abstentions.





3. Elections (1:55-2:05)

Mr. Anders reviewed the candidates for 2019-2020 Finance Committee, the 2020 Sector Whips and the 2020 MC Vice Chair. Following discussion, the committee **elected** the following candidates by acclamation with no objections or abstentions:

2019-2020 Finance Committee:

Electric Distributor Sector
 Chris Norton, AMP (expires 2022)

Generation Owner
 David Scarpignato, Calpine (expires 2022)

2020 Sector Whips:

Electric Distributor Sector
 Adrien Ford, ODEC

End Use Customer Sector
 Susan Bruce, PJM Industrial Customer Coalition

Generation Owner
 Michael Borgatti, Gabel Associates

Other Supplier Sector
 Brian Kauffman, Enel North America, Inc.

Transmission Owner Sector
 Sharon Midgley, Exelon Business Services

2020 MC Vice Chair:

Other Supplier Sector
 Katie Guerry, Enel North America, Inc. (2020)

Additionally, Mr. Anders noted that due to change in affiliation, Ms. Kristen Munsch could no longer represent the End Use Customer Sector on the Nominating Committee, and that Mr. Greg Poulos, Consumer Advocates of PJM States, will fill that role.

Ms. Riley thanked Mr. Dugan for his service as MC Chair for 2019.

First Readings (2:05-2:35)

4. Members Committee Resolution (2:05-2:35)

Ms. Sharon Segner, LS Power, presented a resolution related to PJM Transmission Owners' Section 205 consultation with the PJM Members Committee under Section 9.1 of PJM OATT. The committee may be asked to approve the proposed resolution at its next meeting.

Reports (2:35-2:50)

5. MC Vice Chair Report (2:35-2:45)

Mr. Steve Lieberman provided an update on the Members Committee Annual Plan and discussed the December 4, 2019 Liaison Committee meeting.





6. Webinar Feedback (2:45-2:50)

There were no items raises for further discussion from the December 2, 2019 Members Committee Webinar.

Informational Only Postings

None

Future Agenda Items (2:50)

No additional future agenda items were identified.

Future Meeting Dates

December 5, 2019	1:15 p.m.	PJM Conference & Training Center/ WebEx
January 23, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
February 20, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
March 26, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
May 4, 2020 (PJM Annual Meeting)	2:00 p.m.	PJM Conference & Training Center/ WebEx
May 28, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
June 18, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
July 23, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
September 17, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
October 29, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
November 19, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx
December 17, 2020	1:15 p.m.	PJM Conference & Training Center/ WebEx

Author: D. Anders

Attendance

Secretary/Chair/Vice Chair

Last Name	First Name	Company	Sector
Anders	David	PJM Interconnection, LLC	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Lieberman	Steve	American Municipal Power, Inc.	Electric Distributor

Voting Attendees

Last Name	First Name	Company	Sector
Aguilar	Fabiano	Strom Power, LLC	Other Supplier
Benchek	Jim	American Transmission Systems, Inc.	Transmission Owner
Bickerstaff	Dean	Hartree Partners, LP	Other Supplier
Bruce	Susan	Rep.'g Air Products & Chemicals, Inc.	End-Use Customer
Bruce	Susan	Rep.'g ArcelorMittal USA LLC	End-Use Customer
Bruce	Susan	Rep.'g Gerdau Ameristeel Energy, Inc.	Other Supplier
Bruce	Susan	Rep.'g Industrial Energy Users-Ohio	Other Supplier
Bruce	Susan	Rep.'g Kimberly-Clark Corporation	Generation Owner
Bruce	Susan	Rep.'g Lehigh Portland Cement Company	End-Use Customer
Bruce	Susan	Rep.'g Letterkenny Industrial Development Authority - PA	Electric Distributor





Last Name	First Name	Company	Sector
Bruce	Susan	Rep.'g MeadWestvaco Corporation	End-Use Customer
Bruce	Susan	Rep.'g Messer LLC	End-Use Customer
Bruce	Susan	Rep.'g Praxair, Inc.	End-Use Customer
Bruce	Susan	Rep.'g Procter & Gamble Paper Products Company (The)	Generation Owner
Bruce	Susan	Rep.'g Wellsboro Electric Company	Electric Distributor
Carrier	Ron	Direct Energy Business, LLC	Other Supplier
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Cox	Jason	EDF Trading North America, LLC	Other Supplier
Crystle	Gil	UGI Development Company	Generation Owner
Davis	James	Virginia Electric & Power Company	Transmission Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Evrard	David	Pennsylvania Office of Consumer Advocate	End-Use Customer
Fitch	Neal	NRG Power Marketing, LLC	Generation Owner
Foladare	Kenneth	Geenex Solar LLC	Generation Owner
Fuess	Christian	Rep.'g Diamond State Generation Partners, LLC	Generation Owner
Fuess	Christian	Rep.'g Icetec.com, Inc.	Other Supplier
Fuess	Christian	Rep.'g Kuehne Chemical Company, Inc.	Other Supplier
Fuess	Christian	Rep.'g NextPower III US Holdco Inc.	Generation Owner
Fuess	Christian	Rep.'g PBF Power Marketing, LLC	Generation Owner
Gibbs	Ike	Citadel FNGE Ltd.	Other Supplier
Greiner	Gary	Public Service Electric & Gas Company	Transmission Owner
Helms	Joseph	Rainbow Energy Marketing Corporation	Other Supplier
Hoatson	Tom	Riverside Generating, LLC	Generation Owner
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Horton	Dana	Appalachian Power Company	Transmission Owner
Huang	Jame	Rockland Electric Company	Transmission Owner
Hurwich	Mark	Elliott Bay Energy Trading, LLC	Other Supplier
Hyzinski	Thomas	Rep.'g Dynegy Marketing and Trade, LLC	Generation Owner
Hyzinski	Thomas	Rep.'g GenOn Energy Management, LLC	Generation Owner
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Johnson	Carl	Rep.'g Allegheny Electric Cooperative, Inc.	Electric Distributor
Johnson	Carl	Rep.'g American Municipal Power, Inc.	Electric Distributor
Johnson	Carl	Rep.'g Blue Ridge Power Agency, Inc.	Electric Distributor
Johnson	Carl	Rep.'g Borough of Chambersburg	Electric Distributor
Johnson	Carl	Rep.'g Borough of Mont Alto, Pennsylvania	Electric Distributor
Johnson	Carl	Rep.'g Buckeye Power, Inc.	Electric Distributor
Johnson	Carl	Rep.'g Central Virginia Electric Cooperative	Electric Distributor





Last Name	First Name	Company	Sector
Johnson	Carl	Rep.'g City of Dover, Delaware	Electric Distributor
Johnson	Carl	Rep.'g Delaware Municipal Electric Corporation, Inc.	Electric Distributor
Johnson	Carl	Rep.'g Easton Utilities Commission	Electric Distributor
Johnson	Carl	Rep.'g Energy Cooperative Association of Pennsylvania (The)	Other Supplier
Johnson	Carl	Rep.'g Galt Power, Inc.	Other Supplier
Johnson	Carl	Rep.'g Hagerstown Light Department	Electric Distributor
Johnson	Carl	Rep.'g Illinois Municipal Electric Agency	Electric Distributor
Johnson	Carl	Rep.'g Indiana Municipal Power Agency	Generation Owner
Johnson	Carl	Rep.'g Madison Gas & Electric Co.	Other Supplier
Johnson	Carl	Rep.'g North Carolina Electric Membership Corporation	Electric Distributor
Johnson	Carl	Rep.'g North Carolina Municipal Power Agency Number 1	Other Supplier
Johnson	Carl	Rep.'g Northern Illinois Municipal Power Agency	Electric Distributor
Johnson	Carl	Rep.'g Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Johnson	Carl	Rep.'g Old Dominion Electric Cooperative	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
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
Kogut	George	New York Power Authority	Other Supplier
Lamp	Jeffrey	Peak Energy Capital LP	Other Supplier
Litchfield	Matt	CPV Power Holdings, LP	Generation Owner
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
O'Connell	Robert	PPGI Fund A/B Development, LLC.	Generation Owner
Pelletier	Eveline	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Poulos	Greg	Rep.'g Consumer Protection and Advocate Division of the Tennessee Attorney General	End-Use Customer
Poulos	Greg	Rep.'g Delaware Division of the Public Advocate	End-Use Customer
Poulos	Greg	Rep.'g Illinois Citizen Utility Board	End-Use Customer
Poulos	Greg	Rep.'g Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Poulos	Greg	Rep.'g Maryland Office of People's Counsel	End-Use Customer
Poulos	Greg	Rep.'g Michigan Department of Attorney General, Environment, Natural Resources, & Agriculture Division	End-Use Customer
Poulos	Greg	Rep.'g New Jersey Division of Rate Counsel	End-Use Customer
Poulos	Greg	Rep.'g Office of the Attorney General, Kentucky	End-Use Customer
Poulos	Greg	Rep.'g Office of the People's Counsel for the District of Columbia	End-Use Customer
Poulos	Greg	Rep.'g Ohio Consumers' Counsel	End-Use Customer
Poulos	Greg	Rep.'g Public Staff - North Carolina Utilities Commission	End-Use Customer





Last Name	First Name	Company	Sector
Poulos	Greg	Rep.'g Virginia Division of Consumer Counsel	End-Use Customer
Poulos	Greg	Rep.'g West Virginia Consumer Advocate Division	End-Use Customer
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Skucas	Ruta	Rep.'g Alphataraxia Palladium LLC	Other Supplier
Skucas	Ruta	Rep.'g Ames Energy, LLC	Other Supplier
Skucas	Ruta	Rep.'g Big Bend Trading, LLC	Other Supplier
Skucas	Ruta	Rep.'g BJ Energy, LLC	Other Supplier
Skucas	Ruta	Rep.'g Dufossat Capital I, LLC	Other Supplier
Skucas	Ruta	Rep.'g Endurance Energy Midwest LLC	Other Supplier
Skucas	Ruta	Rep.'g Greene Energy NE LLC	Other Supplier
Skucas	Ruta	Rep.'g Hexis Energy Trading, LLC	Other Supplier
Skucas	Ruta	Rep.'g MAG Energy Solutions, Inc.	Other Supplier
Skucas	Ruta	Rep.'g Monterey MA, LLC	Other Supplier
Skucas	Ruta	Rep.'g Precept Power LLC	Other Supplier
Skucas	Ruta	Rep.'g Pure Energy, Inc.	Other Supplier
Skucas	Ruta	Rep.'g Red Wolf PT, LLC	Other Supplier
Skucas	Ruta	Rep.'g Taller Cube, LLC	Other Supplier
Skucas	Ruta	Rep.'g Velocity American Energy Master I, L.P.	Other Supplier
Skucas	Ruta	Rep.'g XO Energy MA, L.P.	Other Supplier
Smith	Holly Rachel	Texas Retail Energy, LLC	Other Supplier
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Thomas	Amber	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Vayda	Brian	Rep.'g Borough of Butler, Butler Electric Division	Electric Distributor
Vayda	Brian	Rep.'g Borough of Lavallette, New Jersey	Electric Distributor
Vayda	Brian	Rep.'g Borough of Madison, New Jersey	Electric Distributor
Vayda	Brian	Rep.'g Borough of Milltown, New Jersey	Electric Distributor
Vayda	Brian	Rep.'g Borough of Park Ridge, New Jersey	Electric Distributor
Vayda	Brian	Rep.'g Borough of Pemberton, New Jersey	Electric Distributor
Vayda	Brian	Rep.'g Borough of Seaside Heights, New Jersey	Electric Distributor
Vayda	Brian	Rep.'g Borough of South River, New Jersey	Electric Distributor
Vayda	Brian	Rep.'g Vineland Municipal Electric Utility	Electric Distributor
Whitehead	Jeffrey	Rep.'g Eastern Generation, LLC	Generation Owner
Whitehead	Jeffrey	Rep.'g Essential Power Rock Springs, LLC	Generation Owner
Whitehead	Jeffrey	Rep.'g Wheelabrator Frackville Energy Co., Inc.	Generation Owner
Wicks	Tonja	Duquesne Light Company	Transmission Owner
Wilson	Bert	Holocene Finance, LLC	Other Supplier





Non-Voting Attendees

Last Name	First Name	Company	Sector
Abend	Erik	TransAlta Energy Marketing (U.S.) Inc.	Other Supplier
Adams	Darrin	East Kentucky Power Cooperative, Inc.	Transmission Owner
Batta	Michael	Virginia Electric & Power Company	Transmission Owner
Bayless	Charlie	North Carolina Electric Membership Corporation	Electric Distributor
Bleiweis	Bruce	DC Energy, LLC	Other Supplier
Brodbeck	John	EDP Renewables North America, LLC	Generation Owner
Campbell	Bruce	Enerwise Global Technologies, LLC	Other Supplier
Canter	David	Appalachian Power Company	Transmission Owner
Carmean	Gregory	OPSI	None
Carrado	Regina	Exelon Business Services Company, LLC	Transmission Owner
Chandler	Kent	Kentucky Public Service Commission	None
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
D'Alessandris	Lou	American Transmission Systems, Inc.	Transmission Owner
DeLosa	Joseph	New Jersey Board of Public Utilities	None
DiNicola	Laura	FirstEnergy Solutions Corp.	Transmission Owner
Domian	Christin	Duquesne Light Company	Transmission Owner
Drom	Richard	Affirmed Energy LLC	Other Supplier
Duensing	Allison	Saracen Energy East, L.P.	Other Supplier
Durinsky	Mike	FirstEnergy Solutions Corp.	Transmission Owner
Engleman	Michael	LS Power	None
Farkas	Michael	PBF Power Marketing, LLC	Generation Owner
Feller	John	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Filomena	Guy	Customized Energy Solutions, Ltd.*	None
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Fuess	Jay	PBF Power Marketing, LLC	Generation Owner
Garnett	Bryan	Duke Energy Business Services LLC	Transmission Owner
Gilani	Rehan	Consolidated Edison Company of New York, Inc.	Transmission Owner
Hanser	Erik	Michigan Public Service Commission	None
Hastings	David	MICS	None
Heinle	Frederick	Office of the People's Counsel for the District of Columbia	End-Use Customer
Heitmeyer	Chad	AEP Energy Partners, Inc.	Transmission Owner
Horning	Lynn	Customized Energy Solutions, Ltd.*	None
Hudis	Gabriella	Gabel Associates	None
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Huntoon	Steve	Chesapeake Transmission LLC	Other Supplier
Islam	Lubaba	Rockland Electric Company	Transmission Owner
Jens	Tom	Black Oak Capital	None
Jett	William	Duke Energy Business Services LLC	Transmission Owner





Last Name	First Name	Company	Sector
Kaplan	Donald A.	K&L Gates	None
King	Matt	GDS Associates	None
Laios	Takis	Appalachian Power Company	Transmission Owner
Lawson	Ryen	Dominion Energy Generation Marketing, Inc.	Generation Owner
Lieberman	Steven	American Municipal Power, Inc.	Electric Distributor
Long	Scott	Allegheny Electric Cooperative, Inc.	Electric Distributor
Martin	Valerie	The Federal Energy Regulatory Commission	None
Meadors	Amanda	Duke Energy Ohio, Inc.	Transmission Owner
Nadel	Steven	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Nallan	Dwarakesh	Daymark Energy Advisors	None
Noewer	Sharon	FirstEnergy Solutions Corp.	Transmission Owner
Ondayko	Brock A.	AEP Energy Partners, Inc.	Transmission Owner
Peoples	John	Duquesne Light Company	Transmission Owner
Perrotti	Frank	Marathon Power LLC DBA Marathon Energy	Other Supplier
Phillips	Jennifer	Big Sandy Peaker Plant, LLC	Generation Owner
Poelstra	Tabitha	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier
Powers	Sean	Messer Energy Services, Inc.	End-Use Customer
Rainey	Frank	PEI Power Corporation	Generation Owner
Robinson	Becky	Vistra Energy	None
Rohrbach	John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Rutigliano	Tom	NRDC	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	None
Schreim	Morris	Maryland Public Service Commission	None
Shah	Pulin	Exelon Business Services Company, LLC	Transmission Owner
Smith	Christen	RTO Insider	None
Sotkiewicz	Paul	Elwood Energy, LLC	Generation Owner
Stern	Alex	Public Service Electric & Gas Company	Transmission Owner
Stewart	Travis	Gabel Associates	None
Stone	Andy	Gabel Associates	None
Stuchell	Jeff	FirstEnergy Solutions Corp.	Transmission Owner
Stupar	Rob	Enel X North America, Inc.	Other Supplier
Sweeney	Rory	GT Power Group	None
Tatum	Ed	American Municipal Power, Inc.	Electric Distributor
Toomey	Megan	Talen Energy Marketing, LLC	Generation Owner
Trayers	Barry	BST Consulting	None
Vargo	Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor
Walker	Jennifer	Exelon Business Services Company, LLC	Transmission Owner
Wilson	Bram	PBF Power Marketing, LLC	Generation Owner
Wynder	Michael	Nodal Exchange	None





PJM Attendees

Last Name	First Name	Company	Sector
Almgren	Ake	PJM Interconnection, LLC	None
Anders	David	PJM Interconnection, LLC	None
Baker	Scott	PJM Interconnection, LLC	None
Barrett	Fran	PJM Interconnection, LLC	None
Bernstein	Matt	PJM Interconnection, LLC	None
Blackwell	Terry	PJM Interconnection, LLC	None
Bresler	Stu	PJM Interconnection, LLC	None
Bruno	Patrick	PJM Interconnection, LLC	None
Bryson	Mike	PJM Interconnection, LLC	None
Buehler	Susan	PJM Interconnection, LLC	None
Burdis	Tim	PJM Interconnection, LLC	None
Carroll	Rebecca	PJM Interconnection, LLC	None
Chmielewski	Brian	PJM Interconnection, LLC	None
Drauschak	Lisa	PJM Interconnection, LLC	None
Egan	Amanda	PJM Interconnection, LLC	None
Fabiano	Janell	PJM Interconnection, LLC	None
Fan	Zhenyu	PJM Interconnection, LLC	None
Franks	Christine	PJM Interconnection, LLC	None
Frogg	Darrell	PJM Interconnection, LLC	None
Glatz	Suzanne	PJM Interconnection, LLC	None
Glazer	Craig	PJM Interconnection, LLC	None
Gluck	Jim	PJM Interconnection, LLC	None
Greening	Michele	PJM Interconnection, LLC	None
Haque	Asim	PJM Interconnection, LLC	None
Herling	Steve	PJM Interconnection, LLC	None
Holter	Natasha	PJM Interconnection, LLC	None
Horger	Tim	PJM Interconnection, LLC	None
Hsia	Eric	PJM Interconnection, LLC	None
Keech	Adam	PJM Interconnection, LLC	None
Langbein	Pete	PJM Interconnection, LLC	None
Lu	Chen	PJM Interconnection, LLC	None
Lusska	Kirsten	PJM Interconnection, LLC	None
McGlynn	Paul	PJM Interconnection, LLC	None
McLaverty	Megan	PJM Interconnection, LLC	None
Morelli	Lisa	PJM Interconnection, LLC	None
Muhl	Nancy	PJM Interconnection, LLC	None
Murphy	Shaun	PJM Interconnection, LLC	None
O'Hara	Chris	PJM Interconnection, LLC	None





Last Name	First Name	Company	Sector
Pilong	Chris	PJM Interconnection, LLC	None
Riley	Susan	PJM Interconnection, LLC	None
Salmon	Lisa	PJM Interconnection, LLC	None
Schmitt	Jeff	PJM Interconnection, LLC	None
Seiler	Ken	PJM Interconnection, LLC	None
Souder	Michelle	PJM Interconnection, LLC	None
Souder	Dave	PJM Interconnection, LLC	None
Stanisz	Mark	PJM Interconnection, LLC	None
Swimm	Nora	PJM Interconnection, LLC	None
Tribulski	Jen	PJM Interconnection, LLC	None
Williams	Stan	PJM Interconnection, LLC	None