

Members Committee
One Hundred Ninety-Third Meeting
PJM Conference and Training Center, Valley Forge, PA
October 31, 2019
1:15 p.m. – 1:50 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 1041:
- Chief Conemaugh Power II, LLC (Affiliate Member) selected the Generation Owner Supplier sector
 - Chief Keystone Power II, LLC (Affiliate Member) selected the Generation Owner Supplier sector
 - DTE Atlantic, LLC (Affiliate Member) selected the Other Supplier sector

Mr. Anders noted that five members had withdrawn since the last meeting.

- B. Mr. Anders confirmed the presence of a quorum.
- 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. Draft minutes of the September 26, 2019 meeting.

Endorsements/Approvals (1:25-1:35)

1. 2019 Installed Reserve Margin Study Results

Mr. Patricio Rocha Garrido reviewed the 2019 Reserve Requirement Study results (IRM, FPR). The committee was requested to endorse the study results on the same day as the Markets and Reliability Committee, and there were no objections. Following discussion, the committee **endorsed** the 2019 Reserve Requirement Study results by acclamation with no objections or abstentions.

First Readings

None

Reports (1:35-1:50)

2. MC Vice Chair Report (1:35-1:45)
3. Mr. Steve Lieberman Provide an update on the Members Committee Annual Plan and discussed plans for the December 4, 2019 Liaison Committee meeting.

4. Webinar Feedback (1:45-1:50)

There were no items raises for further discussion from the October 30, 2019 Members Committee Webinar.

Informational Only Postings

PJM Communications Tool Changes

PJM will be updating its current stakeholder email communication tool later this year. Stakeholders are being asked to provide their IT departments the IP address, 13.111.63.217, to ensure members receive stakeholder communications from the new tool. If subscribers are unable to add the IP address to their company's IT trusted list, please check the company spam folder to allow communications from "@lists.pjm.com". Additional details regarding the tool update can be found under the [Tech Change Forum](#).

Future Agenda Items (1:50)

No additional future agenda items were identified.

Future Meeting Dates

December 5, 2019

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
Benchek	Jim	American Transmission Systems, Inc.	Transmission Owner
Brodbeck	John	EDP Renewables North America, LLC	Generation Owner
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
Bruce	Susan	Rep.'g MeadWestvaco Corporation	End-Use Customer
Bruce	Susan	Rep.'g Messer LLC	End-Use Customer

Last Name	First Name	Company	Sector
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
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fitch	Neal	NRG Power Marketing, LLC	Generation Owner
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Gorman	Kevin	The Highlands Energy Group, LLC	Other Supplier
Greiner	Gary	Public Service Electric & Gas Company	Transmission Owner
Hastings	David	Rep.'g Northstar Trading Ltd.	Other Supplier
Hastings	David	Rep.'g Saracen Energy East, L.P.	Other Supplier
Hastings	David	Rep.'g SESCO Enterprises, LLC	Other Supplier
Hastings	David	Rep.'g Solios Power Mid-Atlantic Trading, LLC	Other Supplier
Hoatson	Tom	Renaissance Power & Gas, Inc.	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
Hyzinski	Thomas	Rep.'g Dynegy Marketing and Trade, LLC	Generation Owner
Hyzinski	Thomas	Rep.'g GenOn Energy Management, LLC	Generation Owner
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
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

Last Name	First Name	Company	Sector
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
Keenan	Matthew	Elwood Energy, LLC	Generation Owner
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Lieberman	Steven	American Municipal Power, Inc.	Electric Distributor
Long	Scott	Allegheny Electric Cooperative, Inc.	Electric Distributor
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Midgley	Sharon	Rep.'g Virginia Electric & Power Company	Transmission Owner
O'Boyle	Brian	Rockland Electric Company	Transmission Owner
Pelletier	Eveline	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Swalwell	Bradley	Tangent Energy Solutions, Inc.	Other Supplier
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
Wadsworth	Joe	Vitol Inc.	Other Supplier
Whitehead	Jeffrey	Rep.'g Direct Energy Business, LLC	Other Supplier
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

Non-Voting Attendees

Last Name	First Name	Company	Sector
Abdur-Rahman	Mushin	ABB Network Management	None
Ondayko	Brock A.	AEP Energy Partners, Inc.	Transmission Owner
Vargo	Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Tatum	Ed	American Municipal Power, Inc.	Electric Distributor

Last Name	First Name	Company	Sector
D'Alessandris	Lou	American Transmission Systems, Inc.	Transmission Owner
Horton	Dana	Appalachian Power Company	Transmission Owner
Poelstra	Tabitha	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Poulos	Greg	CAPS	None
Gilani	Rehan	Consolidated Edison Company of New York, Inc.	Transmission Owner
Ament	Todd	Cube Hydro Partners, LLC	Generation Owner
Filomena	Guy	Customized Energy Solutions, Ltd.*	None
Horning	Lynn	Customized Energy Solutions, Ltd.*	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	None
Carrier	Ron	Direct Energy Business Marketing, LLC	Other Supplier
Davis	James	Dominion Energy Generation Marketing, Inc.	Generation Owner
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Meadors	Amanda	Duke Energy Business Services LLC	Transmission Owner
Domian	Christin	Duquesne Light Company	Transmission Owner
Abend	Erik	EA Consulting	None
Hurwich	Mark	Elliott Bay Energy Trading, LLC	Other Supplier
Dasher	Brett	Energy Authority, Inc. (The)	Other Supplier
Campbell	Bruce	Enerwise Global Technologies, LLC	Other Supplier
Fazio	Danielle	Engelhart CTP (US) LLC	Other Supplier
Guy	Gary	Exelon Business Services Company, LLC	Transmission Owner
Shah	Pulin	Exelon Business Services Company, LLC	Transmission Owner
Walker	Jennifer	Exelon Business Services Company, LLC	Transmission Owner
Durinsky	Mike	FirstEnergy Solutions Corp.	Transmission Owner
Stuchell	Jeff	FirstEnergy Solutions Corp.	Transmission Owner
Stone	Andy	Gabel Associates	None
Foladare	Kenneth	Geenex Solar LLC	Generation Owner
Robichaud	Donna	Geenex Solar LLC	Generation Owner
Sweeney	Rory	GT Power Group	None
Gahimer	Michael	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Coultas	Ann	Invenergy, LLC	Generation Owner
Wisersky	Megan	Madison Gas & Electric Co.	Other Supplier
Hastings	David	MICS	None
Bowring	Joe	Monitoring Analytics	None
DeLosa	Joseph	New Jersey Board of Public Utilities	None
Kogut	George	New York Power Authority	Other Supplier

Last Name	First Name	Company	Sector
Wynder	Michael	Nodal Exchange	None
Colbert	Cathleen	NRG Power Marketing, LLC	Generation Owner
Heinle	Frederick	Office of the People's Counsel for the District of Columbia	End-Use Customer
Squibb	William	Ohio Valley Electric Corporation	Transmission Owner
Fuess	Christian	PBF Power Marketing, LLC	Generation Owner
Rainey	Frank	PEI Power Corporation	Generation Owner
O'Connell	Robert	PPGI Fund A/B Development, LLC.	Generation Owner
Feller	John	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Nadel	Steven	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Stern	Alex	Public Service Electric & Gas Company	Transmission Owner
Gebolys	Debra	Public Utilities Commission of Ohio	None
Huang	Jame	Rockland Electric Company	Transmission Owner
Smith	Christen	RTO Insider	None
Duensing	Allison	Saracen Energy East, L.P.	Other Supplier
Rohrbach	John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Toomey	Megan	Talen Energy Marketing, LLC	Generation Owner
Martin	Valerie	The Federal Energy Regulatory Commission	None
Segner	Sharon	West Deptford Energy, LLC	Generation Owner

PJM Attendees

Last Name	First name	Company	Sector
Anders	David	PJM Interconnection, LLC	None
Barrett	Fran	PJM Interconnection, LLC	None
Bresler	Stu	PJM Interconnection, LLC	None
Bryson	Mike	PJM Interconnection, LLC	None
Carroll	Rebecca	PJM Interconnection, LLC	None
Davis	Elizabeth	PJM Interconnection, LLC	None
Drauschak	Lisa	PJM Interconnection, LLC	None
Duane	Vince	PJM Interconnection, LLC	None
Egan	Amanda	PJM Interconnection, LLC	None
Fabiano	Janell	PJM Interconnection, LLC	None
Franks	Christine	PJM Interconnection, LLC	None
Gluck	Jim	PJM Interconnection, LLC	None
Greening	Michele	PJM Interconnection, LLC	None
Herel	Suzanne	PJM Interconnection, LLC	None
Herling	Steve	PJM Interconnection, LLC	None
Keech	Adam	PJM Interconnection, LLC	None
Keegan	John	PJM Interconnection, LLC	None

Last Name	First name	Company	Sector
McLavery	Megan	PJM Interconnection, LLC	None
Morelli	Lisa	PJM Interconnection, LLC	None
O'Hara	Chris	PJM Interconnection, LLC	None
Patel	Anita	PJM Interconnection, LLC	None
Phillips	Darlene	PJM Interconnection, LLC	None
Pilong	Chris	PJM Interconnection, LLC	None
Salmon	Lisa	PJM Interconnection, LLC	None
Scheidecker	Paul	PJM Interconnection, LLC	None
Seiler	Ken	PJM Interconnection, LLC	None
Shields	Jeffrey	PJM Interconnection, LLC	None
Souder	Dave	PJM Interconnection, LLC	None
Souder	Michelle	PJM Interconnection, LLC	None
Swimm	Nora	PJM Interconnection, LLC	None
Takahasi	Mark	PJM Interconnection, LLC	None
Tribulski	Jen	PJM Interconnection, LLC	None
Ward	Mike	PJM Interconnection, LLC	None
Williams	Stan	PJM Interconnection, LLC	None