

Markets and Reliability Committee PJM Conference and Training Center, Valley Forge, PA January 23, 2020 9:00 a.m. – 10:55 a.m. EPT

Administration

Mr. Stu Bresler and Mr. Dave Anders welcomed stakeholders and provided the Anti-trust and Code of Conduct, Meeting Participation and Safety and Housekeeping announcements.

Consent Agenda

Items A and B endorsed by acclamation with one objection and no abstentions.

- A. Minutes of the December 19, 2019 meeting of the Markets and Reliability Committee (MRC).
- B. Proposed revisions to PJM Manual 38: Operations Planning including updates from the periodic cover-to-cover review and updated procedures.

Endorsements/Approvals

1. Modeling Generation Senior Task Force (MGSTF)

Mr. Glen Boyle provided an overview of the Modeling Generation Senior Task Force recommendation regarding soak time. Following discussion, Ms. Adrien Ford, ODEC, moved, and Mr. Gary Greiner, PSEG, seconded remanding the proposal to the MGSTF for reconsideration and re-voting, returning the issue to the MRC's May, 28, 2020 meeting. Following discussion, the committee **approved** the motion to remand by acclamation with no objections or abstentions. Issue Tracking: Modeling Generation in Markets Gateway

2. Primary Frequency Response Task Force Update (PFRTF)

Mr. Glen Boyle provided an overview of the Primary Frequency Response Task Force and recommendation future direction. Following discussion, the committee **approved** the recommendation that the PFRTF remain on hiatus for six months by acclamation with no objections or abstentions. Issue Tracking: Primary Frequency Response Requirement

First Readings

3. Fuel Cost Policy

Ms. Bhavana Keshavamurthy provided an overview of the Fuel Cost Policy proposals endorsed by the Market Implementation Committee (MIC). Mr. Greg Poulos, Consumer Advocates of PJM States noted he intended to move, on behalf of the Delaware Division of the Public Advocate the Independent Market Monitor's (IMM) proposal as a second alternative (the IMM proposal did not receive sufficient support at the MIC to be automatically considered an alternative motion). The committee will be asked to endorse a proposed solution package at its next meeting. Issue Tracking: Fuel Cost Policy



4. PJM Manuals

- A. Mr. Jason Bilash reviewed proposed revisions to Manual 14F: Competitive Planning Process regarding the removal of FERC 715 language from the proposal window. The committee will be asked to endorse the revisions at its next meeting.
- B. Ms. Amanda Egan reviewed proposed revisions to Manual 33: Administrative Services for the PJM Interconnection Operating Agreement to incorporate information regarding CAM roles and responsibilities. The committee will be asked to endorse these changes at its next meeting.
- C. Mr. Michael Hoke reviewed proposed revisions to Manual 40: Training and Certification Requirements to update language for consistency across sections and incorporate revisions resulting from the periodic cover to cover review. The committee will be asked to endorse the revisions at its next meeting.

Informational Reports

5. Market Participation Risk Evaluation Enhancements

Ms. Nigeria Bloczynski provided a status update on the development of proposed revisions to the Tariff to implement the Market Participant Risk Evaluation and Enhancement solution package endorsed by the Financial Risk Mitigation Sr. Task Force (FRMSTF). She noted that in response to stakeholder requests for additional time to refine the proposed Tariff revisions, PJM is deferring for up to 60 days holding a vote at this time. Responding to a question from Mr. Brian Kaufman, Enel X North America, regarding treatment of minimum participation requirements in the draft Tariff revisions, Ms. Bloczynski noted that it is PJM's intention that the draft Tariff revisions reflect the content of the proposal from the FRMSTF.

Issue Tracking: Financial Risk Mitigation

Informational Postings Only

None

Future Agenda Items

No additional future agenda items were identified.

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Future Meeting Dates

February 20, 2020
March 26, 2020
April 30, 2020
May 28, 2020
June 18, 2020
July 23, 2020
August 20, 2020
September 17, 2020
October 29, 2020
November 19, 2020
December 17, 2020

PJM Conference & Training Center/ WebEx PJM Conference & Training Center/ WebEx



Author: D. Anders

Attendance

Secretary/Facilitator Last Name First Name Company Sector Anders Dave PJM Interconnection, LLC Not Applicable Bresler Stu PJM Interconnection, LLC Not Applicable

Voting Attendees

Last Name	First Name	Company	Sector
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Bayless	Charlie	North Carolina Electric Membership Corporation	Electric Distributor
Benchek	Jim	American Transmission Systems, Inc.	Transmission 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
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 Trustees of the University of Pennsylvania	End-Use Customer
Bruce	Susan	Rep.'g Wellsboro Electric Company	Electric Distributor
Campbell	Bruce	MidAtlantic Power Partners, LLC	Other Supplier
Carrier	Ron	Direct Energy Business, LLC	Other Supplier
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Davis	James	Virginia Electric & Power 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	Generation Owner
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
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
Garnett	Bryan	Duke Energy Business Services LLC	Transmission Owner



Gibbs	lke	Citadel FNGE Ltd.	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	Rep.'g Riverside Generating, LLC	Generation Owner
Hoatson	Tom	Rep.'g West Deptford Energy, LLC	Generation Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Horton	Dana	Appalachian Power Company	Transmission Owner
Hyzinski	Thomas	Rep.'g Carroll County Energy LLC	Generation Owner
Hyzinski	Thomas	Rep.'g Dynegy Marketing and Trade, LLC	Generation Owner
Hyzinski	Thomas	Rep.'g GenOn Energy Management, LLC	Generation Owner
Islam	Lubaba	Rockland Electric Company	Transmission 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 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 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
Lieberman	Steven	American Municipal Power, Inc.	Electric Distributor
Long	Scott	Allegheny Electric Cooperative, Inc.	Electric Distributor
McIvor	Andy	KMC Thermo, LLC	Generation Owner
O'Connell	Robert	PPGI Fund A/B Development, LLC.	Generation Owner
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Peoples	John	Rep.'g Duquesne Light Company	Transmission Owner
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 Pennsylvania Office of Consumer Advocate	End-Use Customer
Poulos	Greg	Rep.'g Public Staff - North Carolina Utilities Commission	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
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Silveira	Fabiano	Strom Power, LLC	Other Supplier
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 Boston Energy Group, Inc.	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
Swalwell	Bradley	Tangent Energy Solutions, Inc.	Other Supplier
Thomas	Amber	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Toomey	Megan	Talen Energy Marketing, LLC	Generation 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 Wheelabrator Frackville Energy Co., Inc.	Generation Owner

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
Ainspan	Malcolm	NRG Power Marketing, LLC	Generation Owner
Bainbridge	Thomas	FirstEnergy Solutions Corp.	Transmission Owner
Bayless	Charlie	North Carolina Electric Membership Corporation	Electric Distributor
Bockhorn	Tim	AES Energy Storage, LLC	Generation Owner
Branch	John	St. Joseph Energy Center, LLC	Generation Owner
Canter	David	Appalachian Power Company	Transmission Owner
Carmean	Gregory	OPSI	Not Applicable
Carrado	Regina	Exelon Business Services Company, LLC	Transmission Owner
Chandler	Kent	The Kentucky Public Service Commission	Not Applicable
Соссо	Michael	Old Dominion Electric Cooperative	Electric Distributor
Collins	Ryan	Wright Law	Not Applicable
Crystle	Gil	UGI Energy Services, LLC	Other Supplier
Dadourian	John	Monitoring Analytics	Not Applicable
D'Alessandris	Lou	FirstEnergy Solutions Corp.	Transmission Owner
Dasher	Brett	Energy Authority, Inc. (The)	Other Supplier
DeLosa	Joseph	New Jersey Board of Public Utilities	Not Applicable
DePillo	Raymond	Public Service Electric & Gas Company	Transmission Owner
Dillon	Matthew	UGI Energy Services, LLC	Other Supplier
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
Fazio	Danielle	Engelhart CTP (US) LLC	Other Supplier
Feller	John	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Filomena	Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Foladare	Kenneth	Geenex Solar LLC	Generation Owner



Last Name	First Name	Company	Sector
Gahimer	Michael	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Gates	Terry	Appalachian Power Company	Transmission Owner
Georgiou	Nick	Argus Media	Not Applicable
Gibelli	Stephen	NextEra Energy Marketing, LLC	Other Supplier
Gilani	Rehan	Consolidated Edison Energy, Inc.	Other Supplier
Grau	Patrick	Apogee Energy Trading LLC	Other Supplier
Guntle	Vince	American PowerNet Management, L.P.	End-Use Customer
Haas	Howard	Monitoring Analytics	Not Applicable
Hanser	Erik	Michigan Public Service Commission	Not Applicable
Harmon	Michael	Union Electric Company d/b/a Ameren Missouri	Other Supplier
Hastings	David	MICS	Not Applicable
Hayik	Seth	Monitoring Analytics	Not Applicable
Heinle	Frederick	Office of the People's Counsel for the District of Columbia	End-Use Customer
Heitmeyer	Chad	Appalachian Power Company	Transmission Owner
Hollern	Conor	Buckeye Power, Inc.	Electric Distributor
Hollis	Gabriel	NextEra Energy Marketing, LLC	Other Supplier
Horning	Lynn	Customized Energy Solutions, Ltd.*	Not Applicable
Hudis	Gabriella	Gabel Associates	Not Applicable
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Huntoon	Steve	Chesapeake Transmission LLC	Other Supplier
Jens	Tom	Black Oak Capital, LLC	Other Supplier
Johnston	David	Indiana Utility Regulatory Commission	Not Applicable
Kaplan Esq.	Donald	K&L Gates	Not Applicable
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Kirk	Ryan	Appalachian Power Company	Transmission Owner
Klein	Abram	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier
Knies	Heather	LM Power, LLC	Other Supplier
Kozhuharov	Dimitar	Delaware Public Service Commission	Not Applicable
Kuhn	Tyler	Citadel FNGE Ltd.	Other Supplier
Laios	Takis	Appalachian Power Company	Transmission Owner
Lamp	Jeffrey	Peak Energy Capital LP	Other Supplier
Lawson	Ryen	Dominion Energy Generation Marketing, Inc.	Generation Owner
Lowe	Connie	Virginia Electric & Power Company	Transmission Owner
Martin	Valerie	The Federal Energy Regulatory Commission	Not Applicable
Matuszak	Anthony	UGI Energy Services, LLC	Other Supplier
McAlister	Lisa	American Municipal Power, Inc.	Electric Distributor
Meadors	Amanda	Duke Energy Business Services LLC	Transmission Owner



Last Name	First Name	Company	Sector
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mooney	Jeff	FirstEnergy Solutions Corp.	Transmission Owner
Mounkhall	Brian	Public Service Electric & Gas Company	Transmission Owner
Nadel	Steven	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
O'Leary	Chris	Public Service Electric & Gas Company	Transmission Owner
Ondayko	Brock A.	AEP Energy Partners, Inc.	Transmission Owner
Peoples	John	Duquesne Light Company	Transmission Owner
Pizzutelli	Ashley	FirstEnergy Solutions Corp.	Transmission Owner
Price	Mark	DC Energy, LLC	Other Supplier
Price	Ruth	Delaware Division of the Public Advocate	End-Use Customer
Ramsey	James	Perast Fund LP	Other Supplier
Reams	William	Allegheny Electric Cooperative, Inc.	Electric Distributor
Ringhausen	Mark	Old Dominion Electric Cooperative	Electric Distributor
Russ	Michael	Dayton Power & Light Company (The)	Transmission Owner
Saini	Ishwar	Macquarie Energy Trading LLC	Other Supplier
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Schultz	Matthew	Duke Energy Business Services LLC	Transmission Owner
Schum	Alice	Illinois Municipal Electric Agency	Electric Distributor
Segner	Sharon	West Deptford Energy, LLC	Generation Owner
Shanker	Roy	East Coast Power & Gas of New Jersey, LLC	Other Supplier
Shealy	Erin	GDS Associates	Not Applicable
Sidhom	Noha	Prime Trading, LLC	Other Supplier
Skucas	Ruta	Pierce Atwood	Not Applicable
Skumanich	William	RTR Energy Solutions LLC	Not Applicable
Smith	Christen	RTO Insider	Not Applicable
Sotkiewicz	Paul	Elwood Energy, LLC	Generation Owner
Squibb	William	Ohio Valley Electric Corporation	Transmission Owner
Stern	Alex	Public Service Electric & Gas Company	Transmission Owner
Stone	Andy	Gabel Associates	Not Applicable
Stuchell	Jeff	FirstEnergy Solutions Corp.	Transmission Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Svenson	Heather	Public Service Electric & Gas Company	Transmission Owner
Sweeney	Rory	GT Power Group	Not Applicable
Thompson	Matt	XO Energy MA, L.P.	Other Supplier
Tibbetts	Maeve	Pierce Atwood	Not Applicable
Toomey	Megan	Talen Energy Marketing, LLC	Generation Owner
Vargo	Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor



Last Name	First Name	Company	Sector
Weeks	Tom	Michigan Public Power Agency	Not Applicable
Wilson	James	Wilson Energy Economics	Not Applicable
Wisersky	Megan	Madison Gas & Electric Co.	Other Supplier
Wynder	Michael	Nodal Exchange	Not Applicable

PJM Attendees

Last Name	First Name	Company	Sector
Bloczynski	Nigeria	PJM Interconnection, LLC	Not Applicable
Boyle	Glen	PJM Interconnection, LLC	Not Applicable
Buehler	Susan	PJM Interconnection, LLC	Not Applicable
Burdis	Tim	PJM Interconnection, LLC	Not Applicable
Bruno	Pat	PJM Interconnection, LLC	Not Applicable
Bryson	Mike	PJM Interconnection, LLC	Not Applicable
Carroll	Rebecca	PJM Interconnection, LLC	Not Applicable
Chmielewski	Brian	PJM Interconnection, LLC	Not Applicable
Drauschak	Lisa	PJM Interconnection, LLC	Not Applicable
Egan	Amanda	PJM Interconnection, LLC	Not Applicable
Greening	Michele	PJM Interconnection, LLC	Not Applicable
Haque	Asim	PJM Interconnection, LLC	Not Applicable
Hauske	Tom	PJM Interconnection, LLC	Not Applicable
Hugee	Jacqulynn	PJM Interconnection, LLC	Not Applicable
Keech	Adam	PJM Interconnection, LLC	Not Applicable
McGlynn	Paul	PJM Interconnection, LLC	Not Applicable
McLaverty	Megan	PJM Interconnection, LLC	Not Applicable
Morelli	Lisa	PJM Interconnection, LLC	Not Applicable
Muhl	Nancy	PJM Interconnection, LLC	Not Applicable
O'Brien	Tom	PJM Interconnection, LLC	Not Applicable
O'Hara	Chris	PJM Interconnection, LLC	Not Applicable
Oskvig	O.H. Dean	PJM Interconnection, LLC	Not Applicable
Phillips	Darlene	PJM Interconnection, LLC	Not Applicable
Pilong	Chris	PJM Interconnection, LLC	Not Applicable
Pincus	Steve	PJM Interconnection, LLC	Not Applicable
Riley	Susan	PJM Interconnection, LLC	Not Applicable
Salmon	Lisa	PJM Interconnection, LLC	Not Applicable
Seiler	Ken	PJM Interconnection, LLC	Not Applicable
Souder	Dave	PJM Interconnection, LLC	Not Applicable
Souder	Michelle	PJM Interconnection, LLC	Not Applicable
Swimm	Nora	PJM Interconnection, LLC	Not Applicable



Last Name	First Name	Company	Sector
Tribulski	Jen	PJM Interconnection, LLC	Not Applicable