



Primary Frequency Response Senior Task Force (PFRSTF) PJM Conference and Training Center April 26, 2018 9:00 a.m. – 12:00 p.m. EPT

Administration (9:00am-9:10am)

1. Ms. Jinny Park, PJM, conducted welcome, review of PJM meeting guidelines, agenda, roll call and approval of minutes.

Lawrence Berkeley National Lab report on PFR (9:10am-9:40am)

2. Mr. Vince Stefanowicz, PJM, provided a summary of the Lawrence Berkeley National Lab report on PFR.

PFR System Restoration (9:40am - 10:10am)

3. Mr. Clem Lovasik, PJM, provided details on the reliability need for PFR in a system restoration.

Break (10:10am-10:20am)

Poll Results (10:20am - 11:00am)

4. Mr. Glen Boyle, PJM, provided a summary of the poll results.

Next Steps (11:00am-11:30am)

5. Mr. Glen Boyle, PJM, reviewed next steps for the Primary Frequency Response Senior Task Force.

Lunch (11:30am)

Future Agenda Items

May 23, 2018	9:00 a.m.	PJM Conference & Training Center/WebEx
June 26, 2018	9:00 a.m.	PJM Conference & Training Center/WebEx
July 25, 2018	9:00 a.m.	PJM Conference & Training Center/WebEx
August 28, 2018	9:00 a.m.	PJM Conference & Training Center/WebEx

In-Person Attendees:

Last Name	First Name	Company	Sector
Boyle	Glen	PJM Interconnection, LLC	Not Applicable
Ciabattoni	Joseph	PJM Interconnection, LLC	Not Applicable
Endress	Eric	PJM Interconnection, LLC	Not Applicable

PJM©2018 1





Foladare	Kenneth	Tangibl	Not Applicable
Hauske	Tom	PJM Interconnection, LLC	Not Applicable
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hsia	Eric	PJM Interconnection, LLC	Not Applicable
Hyzinski	Tom	GT Power Group	Not Applicable
Johnson	Carl	Customized Energy Solutions, Ltd.	Not Applicable
Kogut	George	New York Power Authority	Other Supplier
Lovasik	Clem	PJM Interconnection, LLC	Not Applicable
O'Hara	Bernard	PJM Interconnection, LLC	Not Applicable
Park	Jinny	PJM Interconnection, LLC	Not Applicable
Pratzon	David	GT Power Group	Not Applicable
Scarpignato	David	Calpine Energy Service, L.P.	Generation Owner
Skoglund	Eric	PJM Interconnection, LLC	Not Applicable
Souder	Dave	PJM Interconnection, LLC	Not Applicable
Stefanowicz	Vincent	PJM Interconnection, LLC	Not Applicable
Sweeney	Rory	RTO Insider	Not Applicable

In Attendance via Web Ex / Teleconference:

Last Name	First Name	Company	Sector
Ainspan	Malcolm	Energy Curtailment Specialists, Inc.	Other Supplier
Benchek	Jim	FirstEnergy Solutions Corp.	Transmission Owner
Bolan	Martin	FirstEnergy Solutions Corp.	Transmission Owner
Brodbeck	John	EDP Renewables North America, LLC	Other Supplier
Campbell	Bruce	Enerwise Global Technologies, Inc.	Other Supplier
Charles	Nathan	Unknown	Unknown
Croop	Danielle	PJM Interconnection, LLC	Not Applicable
Driscoll	Mary Ellen	PJM Interconnection, LLC	Not Applicable
Dugan	Chuck	East Kentucky Power Cooperative	Transmission Owner
Filomena	Guy	Customized Energy Solutions, Ltd.	Not Applicable
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Genuario	Gabby	PJM Interconnection, LLC	Not Applicable
Hamilton	Brian	North American Electric Reliability	Not Applicable

PJM©2018 2





		Corporation	
Hendrzak	Chantal	PJM Interconnection, LLC	Not Applicable
Hill	Davion	Unknown	Unknown
Kauffman	Brian	NRG Curtailment Solutions	Other Supplier
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Lowe	Connie	Dominion Virginia Power	Not Applicable
Mabry	David	McNees Wallace & Nurick LLC	Not Applicable
Midgley	Sharon	Atlantic City Electric Company	Electric Distributor
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Ondayko	Brock	Appalachain Power Company	Transmission Owner
Pakula	Maggie	Invenergy, LLC	Generation Owner
Sasser	Jonathan	Customized Energy Solutions, Ltd.	Not Applicable
Sillin	John	FERC	Not Applicable
Slagel	Ron	Unknown	Unknown
Sturgeon	John	Duke Energy Carolinas, LLC	Other Supplier

Author: Jinny Park

Antitrust

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

Code of Conduct:

As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials.

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PJM©2018 3





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