

Underperformance Risk Management Senior Task Force (URMSTF)

PJM Conference and Training Center

June 16, 2016

9:30 a.m. – 4:00 p.m. EPT

Administration

1. Ms. Rebecca Carroll, PJM, and Ms. Susan Kenney, PJM, provided administrative updates, performed roll call, and reviewed the Anti-trust, Code of Conduct, and Public Meetings/Media Participation Guidelines.
2. Minutes from the June 2, 2016 Underperformance Risk Management Senior Task Force meeting were approved with **0 objections and 0 abstentions**.

Governing Documents

3. Ms. Carroll reviewed the proposed task force timeline and Work Plan pertaining to the External Capacity Performance Enhancement topic. Meeting attendees had no additional comments or suggestions to the draft Work Plan. It will be brought for approval to the June Markets and Reliability Committee.
4. Ms. Carroll reviewed the draft URMSTF Charter pertaining to the External Capacity Performance Enhancement topic. Meeting attendees had no additional comments or suggestions to the draft Charter. It will be brought for approval to the June Markets and Reliability Committee.

URMSTF Education

5. PJM Staff continued presenting education on PJM's Current External Capacity Performance (CP) requirements and challenges.
6. Mr. Asanga Perera, PJM, presented education related to the pseudo-tie discussions currently taking place at the PJM/MISO Joint and Common Market meetings.
7. Ms. Terri Esterly, PJM, presented education related to the RPM Business Rules regarding the process to request a Capacity Import Limit Exception.
8. Mr. Dan Coll, PJM, presented education related to the existing Network External Designated Firm Transmission Service process.

CBIR Process

9. Ms. Carroll led a discussion to gather initial stakeholder interests. PJM Staff reviewed proposed design components and options to address the issue.

Meeting Recap and Future Agenda Items

Future Meeting Dates

June 28, 2016

9:00 a.m. – 4:00 p.m.

PJM Conference & Training Center/ WebEx

July 15, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
July 29, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
August 17, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
August 31, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
September 12, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
September 19, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
October 13, 2016	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center/ WebEx
October 19, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
November 10, 2016	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center/ WebEx
November 21, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
December 7, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx
December 21, 2016	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center/ WebEx

In Attendance

Carroll, Rebecca (Facilitator)	PJM Interconnection, LLC	Not Applicable
Kenney, Susan (Secretary)	PJM Interconnection, LLC	Not Applicable
Berner, Aaron	PJM Interconnection, LLC	Not Applicable
Canchi, Devendra	Monitoring Analytics, LLC	Not Applicable
Coll, Daniel	PJM Interconnection, LLC	Not Applicable
Dadourian, John	Monitoring Analytics, LLC	Not Applicable
Del Viscio, Michael	PJM Interconnection, LLC	Not Applicable
Esposito, Pati	TransCanada Power Marketing Ltd.	Other Supplier
Esterly, Theresa	PJM Interconnection, LLC	Not Applicable
Fitch, Neal	NRG Power Marketing LLC	Generation Owner
Foladare, Kenneth	Tangibl, LLC	Generation Owner
Hagaman, Derek	GT Power Group	Not Applicable
Horstmann, John	Dayton Power & Light Company (The)	Transmission Owner
Johnson, Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Keech, Adam	PJM Interconnection, LLC	Not Applicable
Kenney, Susan	PJM Interconnection, LLC	Not Applicable
Kilgallen, Kevin	Emerald Energy	Not Applicable
Kogut, George	New York Power Authority	Other Supplier
Maxwell, Melissa	PJM Interconnection, LLC	Not Applicable
Midgley, Sharon	Exelon Generation Co., LLC	Generation Owner
Mielke, Tracy	PJM Interconnection, LLC	Not Applicable
Millitello, Nicole	PJM Interconnection, LLC	Not Applicable
Perera, Asanga	PJM Interconnection, LLC	Not Applicable
Pratzon, David	GT Power Group	Not Applicable
Scarpignato, David	Calpine Energy Services, L.P.	Generation Owner
Stadelmeyer, Rebecca	PJM Interconnection, LLC	Not Applicable
Tribulski, Jennifer	PJM Interconnection, LLC	Not Applicable
Yannarell, Dave	Talen Energy Marketing, LLC	Generation Owner

In Attendance via WebEx / Conference call

Ainspan, Malcolm	Energy Curtailment Specialists, Inc.	Other Supplier
Aung, Thinzar	PJM Interconnection, LLC	Not Applicable
Austin, Larry	PJM Interconnection, LLC	Not Applicable
Barker, Jason	Exelon Business Services Company, LLC	Transmission Owner
Benckek, Jim	FirstEnergy Solutions Corp.	Transmission Owner
Berner, Aaron	PJM Interconnection, LLC	Not Applicable
Bhavaraju, Murty	PJM Interconnection, LLC	Transmission Owner
Bolan, Martin	FirstEnergy Solutions Corp.	Transmission Owner
Bonner, Charles	Dominion Virginia Power	Not Applicable
Bouchez, Nicole	New York ISO	Not Applicable
Brodbeck, John	EDP Renewables North America, LLC	Generation Owner
Carmean, Gregory	OPSI	Not Applicable
Collins, Leonard	State of Delaware	Not Applicable

Davis, Connie	City of Cleveland, DPU, Div of Cleveland Public Pwr	Electric Distributor
DeLosa, Joseph	DE Public Service Commission	Not Applicable
Dhuri, Bhushan	PJM Interconnection, LLC	Not Applicable
Domian, Christin	Mitsubishi Electric Power Products Inc.	Not Applicable
Dorko, Keri	Monitoring Analytics, LLC	Not Applicable
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fan, Zhenyu	PJM Interconnection, LLC	Not Applicable
Farber, John	DE Public Service Commission	Not Applicable
Feliks, Kent	Appalachian Power Company	Transmission Owner
Filomena, Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Ford, Adrien	PJM Interconnection, LLC	Not Applicable
Garnett, Bryan	Duke Energy Ohio, Inc.	Transmission Owner
Greening, Michele	Talen Energy Marketing, LLC	Generation Owner
Gresh, Kevin	PJM Interconnection, LLC	Not Applicable
Griffiths, Dan	Consumer Advocates of PJM States	Not Applicable
Hagaman, Derek	GT Power Group	Not Applicable
Hart, Joy	North Carolina Electric Membership Corporation	Electric Distributor
Hastings, David	DHAAS Co	Not Applicable
Haynes, Greg	Energy Authority, Inc. (The)	Other Supplier
Hoatson, Tom	Riverside Generating, LLC	Other Supplier
Horton, Dana	Appalachian Power Company	Transmission Owner
Hsia, Eric	PJM Interconnection, LLC	Not Applicable
Hunt, Jim	Allegheny Electric Cooperative, Inc.	Electric Distributor
Jardot, Gina	Essential Power Rock Springs, LLC	Transmission Owner
Johnson, Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Johnson, Nick	Tenaska Power Services Co.	Generation Owner
Kelly, Stephen	Brookfield Energy Marketing LP	Other Supplier
Kingston, Amber	North Carolina Electric Membership Corporation	Electric Distributor
Kothakapu, Rakesh	Illinois Municipal Electric Agency	Electric Distributor
Lacy, Catharine	Dominion Virginia Power	Not Applicable
Long, Scott	Allegheny Electric Cooperative, Inc.	Electric Distributor
Loudenburg, Zack	Pennsylvania Renewable Resources, Associates	Generation Owner
Mabry, David	McNees Wallace & Nurick LLC	Not Applicable
Manning, James	North Carolina Electric Membership Corporation	Electric Distributor
Midgley, Sharon	Exelon Business Services Company, LLC	Transmission Owner
O'Connell, Robert	Main Line Electricity Market Consultants, LLC	Not Applicable
O'Connor, Siobhan	Energy Authority, Inc. (The)	Other Supplier
Ondayko, Brock	Appalachian Power Company	Transmission Owner
Owens, Nick	Northbridge Group	Not Applicable
Pakela, Gregory	DTE Energy Trading, Inc.	Other Supplier
Patten, Kevin	Appalachian Power Company	Transmission Owner
Phillips, Amanda	Wabash Valley Power Association, Inc.	Electric Distributor
Prokop, Brenda	ITC Mid-Atlantic Development LLC	Other Supplier
Rajan, Abhijit	Dominion Resources	Not Applicable
Rayhorn ES, Carolyn	Dominion Virginia Power	Not Applicable
Reid, Ryan	Buckeye Power, Inc.	Electric Distributor
Riding, MQ	Essential Power OPP, LLC	Transmission Owner
Rismiller, Randy	Illinois Commerce Commission	Not Applicable
Sasser, Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Schneider, Jon	FirstEnergy Solutions Corp.	Transmission Owner
Souder, Dave	PJM Interconnection, LLC	Not Applicable
Stewart, Travis	Gable and Associates	Not Applicable
Sutton, Ryan	University of Texas (The)	Not Applicable
Thomson, Heather	Mid-Atlantic Renewable Energy	Not Applicable
Tribulski, Jen	PJM Interconnection, LLC	Not Applicable
Tsao, Stephanie	NRG Power Marketing, LLC	Generation Owner
Vargo, Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor
Walter, Laura	PJM Interconnection, LLC	Not Applicable
Wehr, Christopher	Metropolitan Edison Company	Transmission Owner



Minutes

Weiss, Glenn
Wetter, Kari
White, Doug
Whitehead, Jeffrey
Wilhite, Chad
Wilmoth, Emily
Yu, Joel

PJM Interconnection, LLC
Wabash Valley Power Association, Inc.
North Carolina Electric Membership Corporation
Direct Energy Business Marketing, LLC
FirstEnergy Solutions Corp.
Dominion Virginia Power
Rockland Electric Company

Not Applicable
Electric Distributor
Electric Distributor
Other Supplier
Transmission Owner
Not Applicable
Transmission Owner

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