



Resource Adequacy Senior Task Force WebEx Only May 26, 2022 9:00 a.m. – 4:00 p.m. EPT

Administration (9:00-9:15)

 Alex Scheirer, facilitator, and Michele Greening, secretary, welcomed participants, made announcements, and reviewed the Antitrust, Code of Conduct, and Public Meetings/Media Participation Guidelines.

The senior task force approved the Draft Minutes for the RASTF meeting on May 4, 2022.

Alex Scheirer provided a brief update on activities of the other reliability services assessment at the OC, the Load Analysis Subcommittee, and the Quadrennial Review.

Education and CBIR (9:15-3:40)

- 2. Joe Bowring, IMM, made a presentation on the definition of a capacity product. (9:15-11:20)
- 3. Walter Graf, PJM, provided education on seasonal capacity. (11:20-12:30)

Lunch Break (12:30-1:00)

- 4. Alex Scheirer, facilitator, and Pat Bruno, PJM, provided an updated work plan and presentation on the narrow Market Seller Offer Cap (MSOC) package proposal (Key Work Activity 9). (1:00-2:40)
- 5. Due to time constraints, discussion of interest identification and design components for Performance Assessment (Key Work Activity 4) was deferred to an upcoming RASTF meeting.
- 6. Due to time constraints, discussion of interest identification and design components for Qualification and Accreditation (Key Work Activity 5) was deferred to an upcoming RASTF meeting.
- 7. Due to time constraints, discussion of interest identification and design components for Obligations of Capacity Resources (Key Work Activity 6) was deferred to an upcoming RASTF meeting.
- 8. Reliability Risks and Drivers (Key Work Activity 2) (2:40-3:40)
 - A. Tom Hoatson and Mark Spencer, LS Power, presented a solution option for Reliability Risks and Drivers.
 - B. Due to time constraints, continued discussion of solutions for Reliability Risks and Drivers (Key Work Activity 2) was deferred to an upcoming RASTF meeting.

Next Steps (3:40-3:45)

9. Alex Scheirer discussed next steps





Future Agenda Items (0:00)

Energy and Ancillary Services Offset Education

Future Meeting Dates and Materials			Materials Due	Materials
Date	Time	Location	to Secretary	Published
June 10, 2022	10:00 a.m. – 12:00 p.m.	WebEx	June 2, 2022	June 7, 2022
June 23, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	June 15, 2022	June 20, 2022
July 15, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	July 7, 2022	July 12, 2022
August 8, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	July 29, 2022	August 3. 2022
August 31, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	August 23, 2022	August 26, 2022
Sept. 22, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	Sept. 14, 2022	Sept. 19, 2022
October 11, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	October 3, 2022	October 6, 2022
October 31, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	October 21, 2022	October 26, 2022

WebEx Attendees

Names	Company Name	Sector
Scheirer, Alex (Facilitator)	PJM Interconnection	Not Applicable
Greening, Michele (Secretary)	PJM Interconnection	Not Applicable
Baker, Laura	Stone, Mattheis, Xenopoulos & Brew, PC	Not Applicable
Baker, Scott	PJM Interconnection	Not Applicable
Barker, Jason	Exelon Business Services Company, LLC	Transmission Owner
Barker, Jason	Constellation Energy Generation, LLC	Generation Owner
Barmack, Matt	Calpine Energy Services, L.P.	Generation Owner
Barrow, Kimberly	Commonwealth of PA	Not Applicable
Bastian, Jeff	PJM Interconnection	Not Applicable
Benchek, Jim	FirstEnergy Corporation	Transmission Owner
Bernabeu, Emanuel	PJM Interconnection	Not Applicable
Bernstein, Matthew	PJM Interconnection	Not Applicable
Bigelow , Christina	Pine Gate Renewables	Not Applicable
Bill, Jett	Duke Energy Business Services LLC	Transmission Owner
Bischof, Zander	Cypress Creek Renewables, LLC	Generation Owner
Bloom, David	Baltimore Gas and Electric Company	Transmission Owner
Borgatti, Mike	Gabel and Associates	Not Applicable
Borum, Larry	Illinois Commerce Commission	Not Applicable
Bothwell, Cynthia	Department of Energy	Not Applicable
Bowring , Joe	Monitoring Analytics, LLC	Not Applicable
Boyle, Glen	PJM Interconnection	Not Applicable
Breidenbaugh, Aaron	Rodan Energy Solutions (USA) Inc.	Other Supplier
Bresler, Stu	PJM Interconnection	Not Applicable





Not Applicable

Not Applicable

Not Applicable

Not Applicable

Other Supplier

Not Applicable

Not Applicable

Not Applicable

Other Supplier

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Transmission Owner

Transmission Owner

Transmission Owner

Electric Distributor

Brodbeck, John	EDP Renewables North America LLC	Generation Owner
Bruce, Susan	McNees Wallace & Nurick LLC	Not Applicable
Bruno, Patrick	PJM Interconnection	Not Applicable
Bryson, Mike	PJM Interconnection	Not Applicable
Burdis, Tim	PJM Interconnection	Not Applicable

Burnham, Kat Advanced Energy Economy Not Applicable Canter, David Appalachian Power Company Transmission Owner

Cao, Roger Not Applicable Carmean, Gregory Organization of PJM States, Inc. Not Applicable Carrier, Ron Big Lake Consulting Group, LLC Not Applicable

PJM Interconnection

Carroll, Rebecca PJM Interconnection Not Applicable Chang, Sean Shell Energy North America (US), L.P. Other Supplier

Christopher, Mahila Public Utilities Commission of Ohio

Cohen, Jesse RMI Not Applicable Colaresi, Chandra Enerwise Global Technologies, LLC Other Supplier Other Supplier

Corash, Rich PSEG Energy Resources & Trade LLC Croop, Danielle PJM Interconnection

Northern Virginia Electric Cooperative Dailey, Mike

D'Antonio, Philip PJM Interconnection Davis, David Apex Clean Energy

Davis, Jim Dominion Energy Generation Marketing, Inc. Generation Owner

Dixit, Anuj Recurrent Energy, LLC

Dolan, Ryan Dayton Power & Light Company (The)

Dorner, Amber Rockland Electric Company

Downs, Jere PJM Interconnection

Drom, Rick Other

Dugan, Chuck East Kentucky Power Cooperative, Inc.

Ericson, Christine Illinois Commerce Commission Esquivel, Manuel Enel X North America, Inc. Falin, Tom PJM Interconnection Fan, Zhenyu PJM Interconnection

Filomena, Guy Customized Energy Solutions, Ltd. Fink, Sari American Clean Power Association

Fitzpatrick, Brian PJM Interconnection Foladare, Kenneth Geenex Solar LLC

Generation Owner Ford, Adrien Old Dominion Electric Cooperative Electric Distributor Fuess, Christian PBF Power Marketing, LLC Generation Owner Gates, Jill PJM Interconnection Not Applicable

Gates, Terry Appalachian Power Company Transmission Owner Gilani, Rehan Consolidated Edison Energy, Inc. Other Supplier





Gordon, Jon	Advanced Energy Economy	Not Applicable
Gorman, Brad	Allegheny Power	Transmission Owner
Graf, Walter	PJM Interconnection	Not Applicable
Greening, Michele	PJM Interconnection	Not Applicable
Guntle, Vince	American PowerNet Management	End-Use Customer
Hauske, Tom	PJM Interconnection	Not Applicable
Heinle, Erik	Office of the People's Counsel for the District of Columbia	End-Use Customer
Helm, Gary	PJM Interconnection	Not Applicable
Helms, Joe	Tyr Energy, LLC	Other Supplier
Hoatson, Thomas	West Deptford Energy, LLC	Generation Owner
Hohenshilt, Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horger, Tim	PJM Interconnection	Not Applicable
Horning, Lynn	Customized Energy Solutions, Ltd.	Not Applicable
Horstmann, John	Dayton Power & Light Company (The)	Transmission Owner
Hsia, Eric	PJM Interconnection	Not Applicable
Hudis, Gabriella	Gabel & Associates	Not Applicable
Hyzinski, Tom	GT Power Group, LLC	Not Applicable
Jacobs, Mike	Union of Concerned Scientists	Not Applicable
Janicki, Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jardot, Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Johnson, Carl	Customized Energy Solutions, Ltd.	Not Applicable
Johnston, Dave	Indiana Utility Regulatory Commission	Not Applicable
Kalaskar, Rahul	AES Laurel Mountain, LLC	Generation Owner
Kauffman, Brian	Enel X North America, Inc.	Other Supplier
Kayne, Samuel	Delaware PSC	Not Applicable
Keech, Adam	PJM Interconnection	Not Applicable
Keegan, John	PJM Interconnection	Not Applicable
Kelly, Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Kenney, Susan	PJM Interconnection	Not Applicable
Kilgallen, Kevin	Avangrid Renewables, LLC	Generation Owner
Kogut, George	New York Power Authority	Other Supplier
Ladin,, Sarah	New York University	Not Applicable
Langbein, Peter	PJM Interconnection	Not Applicable
LaRocque, Matt	PJM Interconnection	Not Applicable
Levitt, Andrew	PJM Interconnection	Not Applicable
Libbos, Robin	FirstEnergy Corporation	Transmission Owner
Lieberman, Steven	American Municipal Power, Inc.	Electric Distributor
Lu, Chen	PJM Interconnection	Not Applicable
Mabry, David	McNees Wallace & Nurick LLC	Not Applicable
Matheson, Eric	Other	Not Applicable





McClelland, Maura	Public Utilities Commission of Ohio (The)
McDaniel, John	Baltimore Gas and Electric Company
McDewell, Christian	Pennsylvania Public Utility Commission
McChunn David	D IM Interconnection

McGlynn, Paul PJM Interconnection

McNeil, Justin Office of the Attorney General, Kentucky

Ming, Zachary

Moye, Bob Commonwealth Chesapeake Company, LLC

Mroz, David PJM Interconnection

Nix, Emma Leeward Asset Management, LLC

E3

Ondayko, Brock AEP Energy Partners, Inc.
Pakela, Gregory DTE Energy Trading, Inc.

Parrot, Sarah Public Utilities Commission of Ohio (The)

Patel, Keyur PJM Interconnection

Peacey, Denelle TransAlta Energy Marketing (U.S.) Inc.

Perera, Asanga PJM Interconnection
Pilong, Christopher PJM Interconnection
Pilong, Melissa PJM Interconnection

Poulos, Greg Organization of PJM States, Inc.

Procuniar, Jason Dayton Power & Light Company (The)

Pungaliya, Rajat Pine Gate Mid-Atlantic, LLC

Reagan, Ryann New Jersey Board of Public Utilities

Roberts, Casey Sierra Club
Robinson, Becky Vistra Energy
Rocha Garrido, Patricio PJM Interconnection

Rohrbach, John Wabash Valley Power Association, Inc.
Rutigliano, Tom Natural Resources Defense Council

Salaneck, Alexandra Monitoring Analytics, LLC

Sasser, Jonathan Customized Energy Solutions, Ltd.
Schmitt, David New Jersey Board of Public Utilities

Schuyler, Ken PJM Interconnection

Shanker, Roy H.Q. Energy Services (U.S.), Inc.
Sloan, Ben Organization of PJM States, Inc.
Sotkiewicz, Paul E-Cubed Policy Associates
Spencer, Mark LSP University Park, LLC
Squibb, Bill Ohio Valley Electric Corporation
Stupar, Rob Invenergy Energy Management LLC
Sturgeon, John Duke Energy Carolinas, LLC

Sussler, Philip Maryland Office of People's Counsel
Svenson, Heather PSEG Energy Resources & Trade LLC

Swalwell, Brad Tangent Energy Solutions, Inc.

Not Applicable

Transmission Owner

Not Applicable
Not Applicable
Not Applicable

Not Applicable

Generation Owner
Not Applicable

Generation Owner

Transmission Owner
Not Applicable

Not Applicable
Not Applicable
Other Supplier

Other Supplier
Not Applicable
Not Applicable
Not Applicable

Not Applicable
Not Applicable
Other Supplier

Not Applicable
Not Applicable
Not Applicable

Not Applicable Electric Distributor

Not Applicable
Not Applicable

Not Applicable Not Applicable

Not Applicable Other Supplier Not Applicable Not Applicable

Generation Owner Transmission Owner Generation Owner

Other Supplier
End-Use Customer
Other Supplier
Other Supplier





Sweeney, Rory Swigonski, Frank Szeto, Connie

Theodore, Sharon Thomas, Glen Thomas, Jack Tribulski, Jen

Walcavich, Colin Watson, Brian

Whitehead, Jeff Widom, Stu Wilches, Rafael

Wray, Gizelle Yoder, Michael

Zamarro, Alexander

GT Power Group, LLC Pine Gate Renewables

Orsted Onshore North America, LLC Electric Power Supply Association

GT Power Group
PJM Interconnection
PJM Interconnection
Green River Holdings, LLC
Appalachian Power Company

GT Power Group
PJM Interconnection

PSEG Energy Resources and Trade LLC

Savion, LLC RTO Insider

Enel Trading North America, LLC

Not Applicable
Not Applicable

Generation Owner

Not Applicable
Not Applicable

Not Applicable
Not Applicable

Generation Owner

Transmission Owner

Not Applicable
Not Applicable
Other Supplier
Not Applicable

Not Applicable Other Supplier

Author: A. Scheirer

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