

Resource Adequacy Senior Task Force

WebEx Only

May 26, 2022

9:00 a.m. – 4:00 p.m. EPT

Administration (9:00-9:15)

1. 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 to Secretary	Materials Published
Date	Time	Location		
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
Benckek, 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

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	PJM Interconnection	Not Applicable
Carmean, Gregory	Organization of PJM States, Inc.	Not Applicable
Carrier, Ron	Big Lake Consulting Group, LLC	Not Applicable
Carroll, Rebecca	PJM Interconnection	Not Applicable
Chang, Sean	Shell Energy North America (US), L.P.	Other Supplier
Christopher, Mahila	Public Utilities Commission of Ohio	Not Applicable
Cohen, Jesse	RMI	Not Applicable
Colaresi, Chandra	Enerwise Global Technologies, LLC	Other Supplier
Corash, Rich	PSEG Energy Resources & Trade LLC	Other Supplier
Croop, Danielle	PJM Interconnection	Not Applicable
Dailey, Mike	Northern Virginia Electric Cooperative	Electric Distributor
D'Antonio, Philip	PJM Interconnection	Not Applicable
Davis, David	Apex Clean Energy	Not Applicable
Davis, Jim	Dominion Energy Generation Marketing, Inc.	Generation Owner
Dixit, Anuj	Recurrent Energy, LLC	Other Supplier
Dolan, Ryan	Dayton Power & Light Company (The)	Transmission Owner
Dorner, Amber	Rockland Electric Company	Transmission Owner
Downs, Jere	PJM Interconnection	Not Applicable
Drom, Rick	Other	Not Applicable
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Ericson, Christine	Illinois Commerce Commission	Not Applicable
Esquivel, Manuel	Enel X North America, Inc.	Other Supplier
Falin, Tom	PJM Interconnection	Not Applicable
Fan, Zhenyu	PJM Interconnection	Not Applicable
Filomena, Guy	Customized Energy Solutions, Ltd.	Not Applicable
Fink, Sari	American Clean Power Association	Not Applicable
Fitzpatrick, Brian	PJM Interconnection	Not Applicable
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)	Not Applicable
McDaniel, John	Baltimore Gas and Electric Company	Transmission Owner
McDewell, Christian	Pennsylvania Public Utility Commission	Not Applicable
McGlynn, Paul	PJM Interconnection	Not Applicable
McNeil, Justin	Office of the Attorney General, Kentucky	Not Applicable
Ming, Zachary	E3	Not Applicable
Moye, Bob	Commonwealth Chesapeake Company, LLC	Generation Owner
Mroz, David	PJM Interconnection	Not Applicable
Nix, Emma	Leeward Asset Management, LLC	Generation Owner
Ondayko, Brock	AEP Energy Partners, Inc.	Transmission Owner
Pakela, Gregory	DTE Energy Trading, Inc.	Not Applicable
Parrot, Sarah	Public Utilities Commission of Ohio (The)	Not Applicable
Patel, Keyur	PJM Interconnection	Not Applicable
Peacey, Denelle	TransAlta Energy Marketing (U.S.) Inc.	Other Supplier
Perera, Asanga	PJM Interconnection	Not Applicable
Pilong, Christopher	PJM Interconnection	Not Applicable
Pilong, Melissa	PJM Interconnection	Not Applicable
Poulos, Greg	Organization of PJM States, Inc.	Not Applicable
Procutiar, Jason	Dayton Power & Light Company (The)	Not Applicable
Pungaliya, Rajat	Pine Gate Mid-Atlantic, LLC	Other Supplier
Reagan, Ryann	New Jersey Board of Public Utilities	Not Applicable
Roberts, Casey	Sierra Club	Not Applicable
Robinson, Becky	Vistra Energy	Not Applicable
Rocha Garrido, Patricio	PJM Interconnection	Not Applicable
Rohrbach, John	Wabash Valley Power Association, Inc.	Electric Distributor
Rutigliano, Tom	Natural Resources Defense Council	Not Applicable
Salaneck, Alexandra	Monitoring Analytics, LLC	Not Applicable
Sasser, Jonathan	Customized Energy Solutions, Ltd.	Not Applicable
Schmitt, David	New Jersey Board of Public Utilities	Not Applicable
Schuyler, Ken	PJM Interconnection	Not Applicable
Shanker, Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Sloan, Ben	Organization of PJM States, Inc.	Not Applicable
Sotkiewicz, Paul	E-Cubed Policy Associates	Not Applicable
Spencer, Mark	LSP University Park, LLC	Generation Owner
Squibb, Bill	Ohio Valley Electric Corporation	Transmission Owner
Stupar, Rob	Invenergy Energy Management LLC	Generation Owner
Sturgeon, John	Duke Energy Carolinas, LLC	Other Supplier
Sussler, Philip	Maryland Office of People's Counsel	End-Use Customer
Svenson, Heather	PSEG Energy Resources & Trade LLC	Other Supplier
Swalwell, Brad	Tangent Energy Solutions, Inc.	Other Supplier

Sweeney, Rory	GT Power Group, LLC	Not Applicable
Swigonski, Frank	Pine Gate Renewables	Not Applicable
Szeto, Connie	Orsted Onshore North America, LLC	Generation Owner
Theodore, Sharon	Electric Power Supply Association	Not Applicable
Thomas, Glen	GT Power Group	Not Applicable
Thomas, Jack	PJM Interconnection	Not Applicable
Tribulski, Jen	PJM Interconnection	Not Applicable
Walcvich, Colin	Green River Holdings, LLC	Generation Owner
Watson, Brian	Appalachian Power Company	Transmission Owner
Whitehead, Jeff	GT Power Group	Not Applicable
Widom, Stu	PJM Interconnection	Not Applicable
Wilches, Rafael	PSEG Energy Resources and Trade LLC	Other Supplier
Wray, Gizelle	Savion, LLC	Not Applicable
Yoder, Michael	RTO Insider	Not Applicable
Zamarro, Alexander	Enel Trading North America, LLC	Other Supplier

Author: A. Scheirer

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