

Resource Adequacy Senior Task Force

WebEx Only

April 11, 2022

9:00 a.m. – 4:00 p.m. EPT

Administration (9:00-9:15)

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

The task force approved the Draft Minutes for the March 24, 2022, RASTF meeting.

Dave Anders, facilitator, provided a brief update on activities of the other reliability services assessment at the OC, the Load Analysis Subcommittee, and the Quadrennial Review MIC Special Sessions.

Education and CBIR (9:15:3:55)

2. Zach Ming, Energy+Environmental Economics (E3), presented perspectives on Capacity Market reforms. (9:15-10:15)
3. Supply-Side Market Power Mitigation Rules - Key Work Activity #9 (10:15 – 1:30)
 - A. Joe Bowring presented the IMM package on Market Seller Offer Cap (MSOC).
 - B. Pat Bruno presented the PJM package on Market Seller Offer Cap (MSOC).
 - C. Paul Sotkiewicz presented the E-Cubed Policy Associates package on Market Seller Offer Cap (MSOC).
 - D. Tom Hoatson presented the LS Power package on Market Seller Offer Cap (MSOC).
 - E. Matrix Development – Packages – Dave Anders led a discussion to continue the Consensus Based Issue Resolution process. The Senior Task Force was asked to provide packages on Market Seller Offer Cap (MSOC). For more information about the CBIR process, please refer to [Manual 34 Section 7](#).
 - F. Dave Anders presented a MSOC work plan.

12:25-12:40 Lunch Break

4. Reliability Risks and Drivers - Key Work Activity #2 (1:30-2:55)

- A. Tom Hoatson and Mark Spencer, LS Power, presented perspectives on reliability risks and drivers.
- B. Matrix Development - Interest Identification, Design Components and Options, Dave Anders, facilitator, led a discussion to continue the Consensus Based Issue Resolution Process. The Senior Task Force was asked to provide interests, design components and options on reliability risks and drivers. For more information about the CBIR process, please refer to [Manual 34 Section 7](#).

Break 2:55-3:05

5. Procurement Metric and Level - Key Work Activity #3 (3:05-3:15)


A. Matrix Development - Interest Identification and Design Components - Dave Anders, facilitator, led a discussion to begin the Consensus Based Issue Resolution Process. The Senior Task Force was asked to provide interests and design components on the procurement metric and level. For more information about the CBIR process, please refer to [Manual 34 Section 7](#).

- 6. PJM Staff began education on certain Key Work Activities that relate to the definition of capacity resources. Performance Assessment - Key Work Activity #4, Qualification and Accreditation - Key Work Activity #5, and Obligations of Capacity Resources -Key Work Activity #6. Due to time constraints, this presentation was not completed. This agenda item will be continued at the next meeting. (3.15-4:00)

Next Steps (4:00-4:05)

- 7. Dave Anders discussed next steps

Future Agenda Items (0:00)

Future Meeting Dates and Materials			Materials Due to Secretary 	Materials Published
Date	Time	Location		
April 11, 2022	9:00 a.m. – 4:00 p.m.	WebEx	April 1, 2022	April 6, 2022
May 4, 2022	9:00 a.m. – 4:00 p.m.	WebEx	April 26, 2022	April 29, 2022
May 26, 2022	9:00 a.m. – 4:00 p.m.	WebEx	May 18, 2022	May 23, 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
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WebEx Attendees

Names	Company Name	Sector
Anders, Dave (Facilitator)	PJM Interconnection	Not Applicable
Scheirer, Alex (Secretary)	PJM Interconnection	Not Applicable
Alfano, Melissa	Solar Energy Industry Association	Not Applicable
Baker, Laura	Stone, Mattheis, Xenopoulos & Brew, PC	Not Applicable
Barker, Jason	Constellation Energy Generation, LLC	Generation Owner
Barmack, Matthew	Calpine Energy Services, L.P.	Generation Owner
Bastian, Jeff	PJM Interconnection	Not Applicable
Beban, Madalyn	PJM Interconnection	Not Applicable
Benchek, Jim	FirstEnergy Corporation	Transmission Owner
Bernabeu, Emanuel	PJM Interconnection	Not Applicable
Borum III, Larry	Illinois Commerce Commission	Not Applicable
Bowring, Joe	Monitoring Analytics, LLC	Not Applicable
Boyle, Glen	PJM Interconnection	Not Applicable
Brodbeck, John	EDP Renewables North America LLC	Generation Owner
Brouillette, Kyle	Indiana Municipal Power Agency	Electric Distributor
Bruce, Susan	McNees Wallace & Nurick LLC	Not Applicable
Bruno, Joshua	PJM Interconnection	Not Applicable
Burnham, Kat	Advanced Energy Economy	Not Applicable
Campbell, Bruce	Other	Not Applicable
Canter, David	Appalachian Power Company	Transmission Owner
Cario, Andrea	Allegheny Power	Not Applicable
Carrier, Ron	Big Lake Consulting Group, LLC	Not Applicable
Carroll, Rebecca	PJM Interconnection	Not Applicable
Castle, Tom	East Kentucky Power Cooperative, Inc.	Transmission Owner
Chang, Sean	Shell Energy North America (US), L.P.	Other Supplier
Chmielewski, Brian	PJM Interconnection	Not Applicable
Christopher, Mahila	Public Utilities Commission of Ohio	Not Applicable
Colaresi, Chandra	Enerwise Global Technologies, LLC	Other Supplier
Corash, Rich	PSEG Energy Resources & Trade LLC	Other Supplier
Cornett, Stephanie	East Kentucky Power Cooperative, Inc.	Transmission Owner
Croop, Danielle	PJM Interconnection	Not Applicable
Curtis, Kenneth	Drilling Info, Inc.	Not Applicable

D'Antonio, Philip	PJM Interconnection	Not Applicable
Davis, Jim	Dominion Energy Generation Marketing, Inc.	Generation Owner
Davis, Jim	Dominion Energy Generation Marketing, Inc.	Generation Owner
Dorko, Keri	Monitoring Analytics	Not Applicable
Dorner, Amber	Rockland Electric Company	Transmission Owner
Drom, Rick	Other	Not Applicable
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Ericson, Christine	Illinois Commerce Commission	Not Applicable
Esterly, Theresa	PJM Interconnection	Not Applicable
Falin, Tom	PJM Interconnection	Not Applicable
Fan, Zhenyu	PJM Interconnection	Not Applicable
Farhat, Michelle	PJM Interconnection	Not Applicable
Fee, George	Appalachian Power Company	Transmission Owner
Filomena, Guy	Customized Energy Solutions, Ltd.	Not Applicable
Fink, Regan	Pine Gate Renewables	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
Foster Cronin, Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fuller, Pete	Autumn Lane Energy Consulting LLC	Not Applicable
Gates, Jill	PJM Interconnection	Not Applicable
Gilani, Rehan	Consolidated Edison Energy, Inc.	Other Supplier
Glatz, Suzanne	PJM Interconnection	Not Applicable
Glazer, Grant	RMI	Not Applicable
Gorman, Brad	Allegheny Power	Transmission Owner
Graf, Walter	PJM Interconnection	Not Applicable
Hastings, David	DHAST Co.	Not Applicable
Hauske, Tom	PJM Interconnection	Not Applicable
Helm, Gary	PJM Interconnection	Not Applicable
Herel, Suzanne	PJM Interconnection	Not Applicable
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
Hyzinski, Tom	GT Power Group, LLC	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
Josyula, Siva	Monitoring Analytics	Not Applicable
Kauffman, Brian	Enel X North America, Inc.	Other Supplier
Kelly, Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Kim, Sung	PJM Interconnection	Not Applicable
Kirk, Ryan	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Kogut, George	New York Power Authority	Other Supplier
Ladin, Sarah	New York University	Not Applicable
Langbein, Peter	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
Lund, Louisa	Daymark Energy Advisors	Not Applicable
Mabry, David	McNees Wallace & Nurick LLC	Not Applicable
McDaniel, John	Baltimore Gas and Electric Company	Transmission Owner
Midgley, Sharon	Exelon Business Services Company, LLC	Transmission Owner
Ming, Zachary	E3	Not Applicable
Mooney, Jeff	Pennsylvania Electric Company	Electric Distributor
Mooney, Molly	PJM Interconnection	Not Applicable
Mroz, David	PJM Interconnection	Not Applicable
Nix, Emma	Jersey Green Energy LLC	Other Supplier
Novosel, Sarah	Calpine Energy Services, L.P.	Generation Owner
Ondayko, Brock	AEP Energy Partners, Inc.	Transmission Owner
Pakela, Gregory	DTE Energy Trading, Inc.	Owner
Patel, Keyur	PJM Interconnection	Not Applicable
Perera, Asanga	PJM Interconnection	Not Applicable
Proconiar, Jason	PJM Interconnection	Not Applicable
Pungaliya, Rajat	Dayton Power & Light Company (The)	Not Applicable
Quevada, Jason	Pine Gate Mid-Atlantic, LLC	Other Supplier
Robinson, Becky	PJM Interconnection	Not Applicable
Rocha-Garrido, Patricio	Vistra Energy	Not Applicable
Rohrbach, John	PJM Interconnection	Not Applicable
Rutigliano, Tom	Wabash Valley Power Association, Inc.	Electric Distributor
Rutledge, Craig	Natural Resources Defense Council	Not Applicable
	Appalachian Power Company	Transmission Owner

Salaneck, Alexandra	Monitoring Analytics, LLC	Not Applicable
Sasser, Jonathan	Customized Energy Solutions, Ltd.	Not Applicable
Scarpignato, David	Calpine Energy Services, L.P.	Generation Owner
Scheidecker, Paul	PJM Interconnection	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
Sillin, John	Federal Energy Regulatory Commission	Not Applicable
Sotkiewicz, Paul	E-Cubed Policy Associates	Not Applicable
Spencer, Mark	LSP University Park, LLC	Generation Owner
Steichen, Renae	West Deptford Energy, LLC	Generation Owner
Stupar, Rob	Invenergy Energy Management LLC	Generation Owner
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
Theodore, Sharon	Electric Power Supply Association	Not Applicable
VanderLaan, Bill	Illinois Commerce Commission	Not Applicable
Walcavich, Colin	Green River Holdings, LLC	Generation Owner
Warshel, Kim	PJM Interconnection	Not Applicable
Watson, Brian	Appalachian Power Company	Transmission Owner
Webster, John	Icetek.com, Inc.	Other Supplier
Whitehead, Jeff	GT Power Group	Not Applicable
Whitehead, Jeff	GT Power Group	Not Applicable
Willson, Miranda	E&E News	Not Applicable
Wilson, James	Wilson Energy Economics	Not Applicable
Yoder, Michael	RTO Insider	Not Applicable

Author: A. Scheirer



Draft Minutes

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