

Draft Minutes



Resource Adequacy Senior Task Force PJM Conference & Training Center / WebEx November 10, 2022 9:00 a.m. – 4:00 p.m. EPT

Administration (9:00-9:10)

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 RASTF meeting on October 31, 2022

Dave Anders provided a brief update on activities of Clean Attribute Procurement Senior Task Force and Load Analysis Subcommittee.

CBIR and Education (9:10-12:30)

- 3. Patricio Rocha Garrido, PJM, reviewed data analysis performed in connection with previous data requests.
- 2. RASTF High-Level Design Concept Discussion
 - A. Pat Bruno, PJM, presented observations on the high-level design concept templates submitted by stakeholders.
 - B. Dave Anders led a stakeholder discussion on the high-level design concepts.

Next Steps (12:30:12:35)

3. Dave Anders discussed next steps.

Future Agenda Items (0:00)

Future Meeting Dates and Materials			Materials Due	Materials
Date	Time	Location	to Secretary	Published
Nov. 30, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	November 18, 2022	November 23, 2022
Dec. 22, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	December 14, 2022	December 19, 2022

In-Person Attendees

Names	Company Name	Sector
Anders, Dave (Facilitator)	PJM Interconnection	Not Applicable
Scheirer, Alex (Secretary)	PJM Interconnection	Not Applicable
Bennett, Dan	PJM Interconnection	Not Applicable
Bruno, Pat	PJM Interconnection	Not Applicable



Draft Minutes



WebEx Attendees

Names	Company Name	Sector
Baker, Laura	Stone, Mattheis, Xenopoulos & Brew, PC	Not Applicable
Barker, Jason	Constellation Energy Generation, LLC	Generation Owner
Barmack, Matt	Calpine Energy Services, L.P.	Generation Owner
Benchek, Jim	FirstEnergy Corporation	Transmission Owner
Bennett, Daniel	PJM Interconnection	Not Applicable
Bernabeu, Frank	PJM Interconnection	Not Applicable
Bill, Jett,	Duke Energy Business Services LLC	Transmission Owner
Bischof, Zander	MN8 Energy LLC	Not Applicable
Bloom, David	Baltimore Gas and Electric Company	Transmission Owner
Boyle, Glen	PJM Interconnection	Not Applicable
Brad, Heisey,	Tenaska Pennsylvania Partners, LLC	Generation Owner
Bruce, Susan	McNees Wallace & Nurick LLC	Not Applicable
Bryson, Mike	PJM Interconnection	Not Applicable
Burdis, Tim	PJM Interconnection	Not Applicable
Burnham, Kat	Advanced Energy Economy	Not Applicable
Callen, Zachary	Illinois Commerce Commission	Not Applicable
Campbell, Bruce	Campbell EA	Not Applicable
Canter, David	Appalachian Power Company	Transmission Owner
Carmean, Gregory	Organization of PJM States, Inc.	Not Applicable
Carrier, Ron	Big Lake Consulting Group, LLC	Not Applicable
Chen, Hong	PJM Interconnection	Not Applicable
Christopher, Mahila	Public Utilities Commission of Ohio	Not Applicable
Concina, Wendell	Commonwealth Edison Company	Transmission Owner
Corash, Richard	PSEG Energy Resources & Trade LLC	Other Supplier
Croop, Danielle	PJM Interconnection	Not Applicable
Curtis, Kenneth	Drilling Info, Inc.	Not Applicable
D'Antonio, Phil	PJM Interconnection	Not Applicable
Davis, Jim	Dominion Energy Generation Marketing, Inc.	Generation Owner
Dimenstein, Libby	New York University	Not Applicable



Kelly, Stephen

Draft Minutes



Dorko, Keri	Monitoring Analytics	Not Applicable
Dorner, Amber	Rockland Electric Company	Transmission Owner
Drom Pick	Other	Not Applicable

Drom, Rick Not Applicable Other

Dugan, Chuck East Kentucky Power Cooperative, Inc. Transmission Owner

Elkins, Rachel American Transmission Systems, Inc. Transmission Owner Falin, Tom PJM Interconnection Not Applicable Fan, Zhenyu PJM Interconnection Not Applicable

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

Fuess, Christian PBF Power Marketing, LLC Generation Owner Gaddes, Caleb Whitetail Solar 1, LLC Generation Owner

Gates, Terry Appalachian Power Company Transmission Owner

Gilani, Rehan Consolidated Edison Energy, Inc. Other Supplier Glatz, Suzanne PJM Interconnection Not Applicable

Glazer, Grant RMI Not Applicable

Gordon, Jon Advanced Energy Economy Not Applicable

Gorman, Brad Allegheny Power Transmission Owner

AEP Appalachian Transmission Company, Inc. Transmission Owner Greene, Benjamin

Guntle, Vince American PowerNet Management **End-Use Customer**

Hastings, David DHAST Co. Not Applicable Hauske, Tom PJM Interconnection Not Applicable

Herel, Suzanne PJM Interconnection Not Applicable Hohenshilt, Jennifer Talen Energy Marketing, LLC Generation Owner

Horger, Tim PJM Interconnection Not Applicable American Municipal Power, Inc. Electric Distributor Horning, Lynn

Horstmann, John Dayton Power & Light Company (The) Transmission Owner

Hsia, Eric PJM Interconnection Not Applicable ller, Art Indiana Office of Utility Consumer Counsel **End-Use Customer**

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 Jones, Peter Not Applicable Savion, LLC

Jones, Scott Indiana Office of Utility Consumer Counselor **End-Use Customer** Keech, Adam PJM Interconnection Not Applicable

Brookfield Renewable Trading and Marketing LP

Other Supplier



Sloan, Ben

Draft Minutes



Keshavamurthy, Bhavana	PJM Interconnection	Not Applicable
Kilgallen, Kevin	Avangrid Renewables, LLC	Generation Owner
Lawton, Nick	Earthjustice	Not Applicable
Leith-Yessian, Devin	RTO Insider	Not Applicable
Long, Glenn	PJM Interconnection	Not Applicable
Lu, Chen	PJM Interconnection	Not Applicable
Lund, Louisa	Daymark Energy Advisors	Not Applicable
Mabry, David	McNees Wallace & Nurick LLC	Not Applicable
Mariam, Yohannes	Office of the People's Counsel for the District of Columbia	End-Use Customer
Mason, Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Matheson, Eric	Other	Not Applicable
McClelland, Maura	Public Utilities Commission of Ohio (The)	Not Applicable
McDewell, Christian	Pennsylvania Public Utility Commission	Not Applicable
Midgley, Sharon	Exelon Business Services Company, LLC	Transmission Owner
Miller, John	Calico Energy	Not Applicable
Okenfuss, James	Savion, LLC	Not Applicable
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
Pilong, Christopher	PJM Interconnection	Not Applicable
Pollard, Albert	Other	Not Applicable
Poulos, Greg	Organization of PJM States, Inc.	Not Applicable
Procuniar, Jason	Dayton Power & Light Company (The)	Not Applicable
Rasmussen, Jay	Duke Energy Business Services LLC	Transmission Owner
Reagan, Ryann	New Jersey Board of Public Utilities	Not Applicable
Roach, Temujin	EDF Renewable Development, Inc.	Not Applicable
Roberts, Casey	Sierra Club	Not Applicable
Rocha Garrido , Patricio	PJM Interconnection	Not Applicable
Rohrbach, John	Wabash Valley Power Association, Inc.	Electric Distributor
Rumler, Ed	Clenera	Not Applicable
Rutigliano, Tom	Natural Resources Defense Council	Not Applicable
Rutledge, Craig	Appalachian Power Company	Transmission Owner
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
Singer, Chad	RavenVolt	Not Applicable

Not Applicable

Organization of PJM States, Inc.



Draft Minutes



Sotkiewicz, Paul Spencer, Mark Stupar, Rob Sussler, Philip Swalwell, Brad Sweeney, Rory

Swigonski, Frank Tesfa, Nebiat Tubridy, Meg VanBlargan, Bryna Walcavich , Colin Watson, Brian

Wayner, Claire Wehnes, Kathleen Whitehead, Jeff Wilson, James

Yasutake, Sarah Yovanovich, Laura E-Cubed Policy Associates LSP University Park, LLC

Invenergy Energy Management LLC Maryland Office of People's Counsel Tangent Energy Solutions, Inc.

GT Power Group, LLC Pine Gate Renewables PJM Interconnection

Rockland Electric Company Sabinsville SunPower, LLC Green River Holdings, LLC Appalachian Power Company

RMI

Maryland Department of the Environment

GT Power Group

Wilson Energy Economics
Gable and Associates

PPL Electric Utilities Corp. dba PPL Utilities

Not Applicable

Generation Owner
Generation Owner

End-Use Customer

End-Use Customer

Other Supplier

Not Applicable

Not Applicable

Not Applicable

Transmission Owner

Not Applicable

Generation Owner

Transmission Owner

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Transmission Owner

Author: A. Scheirer

Provide feedback on the progress of this group: <u>Facilitator Feedback Form</u>
Visit <u>learn.pim.com</u>, an easy-to-understand resource about the power industry and PJM's role.