



Resource Adequacy Senior Task Force PJM Conference & Training Center / WebEx October 31, 2022 9:00 a.m. – 12:00 p.m. EPT

### Administration (9:00-9:20)

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 11, 2022.

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

Dave Anders discussed the RASTF Work Plan

### Education and CBIR (9:20-11:55)

- 2. Jonathan Kern, PJM, presented education on locational/transmission aspects of the capacity market, e.g. LDAs, CETO, and CETL.
- 3. Patricio Rocha Garrido, PJM, reviewed data analysis performed in connection with previous data requests.

### Next Steps (11:55:12:00)

4. Dave Anders discussed next steps.

### **Future Agenda Items (0:00)**

Discussion on the high-level matrix templates contributed by stakeholders.

Future Meeting Dates and Materials			Materials Due	Materials
Date	Time	Location	to Secretary	Published
Nov. 10, 2022	9:00 a.m. – 4:00 p.m.	PJM Conference & Training Center / WebEx	November 2, 2022	November 7, 2022
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 Anders, Dave (Facilitator)	Company Name PJM Interconnection	Sector Not Applicable
Bruno, Pat	PJM Interconnection	Not Applicable





Carroll, RebeccaPJM InterconnectionNot ApplicableFoladare, KennethGeenex Solar LLCGeneration OwnerGraf, WalterPJM InterconnectionNot ApplicableKern, JonathanPJM InterconnectionNot ApplicableKogut, GeorgeNew York Power AuthorityOther Supplier

### WebEx Attendees

Names	Company Name	Sector
Scheirer, Alex (Secretary)	PJM Interconnection	Not Applicable
Barker, Jason	Constellation Energy Generation, LLC	Generation Owner
Barmack, Matt	Calpine Energy Services, L.P.	Generation Owner
Bastian, Jeff	PJM Interconnection	Not Applicable
Benchek, Jim	FirstEnergy Corporation	Transmission Owner
Bernabeu, Emanuel	PJM Interconnection	Not Applicable
Bischof, Zander	MN8 Energy LLC	Not Applicable
Borgatti, Mike	Gabel and Associates	Not Applicable
Bowring, Joe	Monitoring Analytics, LLC	Not Applicable
Boyle, Glen	PJM Interconnection	Not Applicable
Bradley, Gregg	EDF Trading North America, LLC	Other Supplier
Bresler, Stu	PJM Interconnection	Not Applicable
Brodbeck, John	EDP Renewables North America LLC	Generation Owner
Bruno, Joshua	PJM Interconnection	Not Applicable
Bryson, Mike	PJM Interconnection	Not Applicable
Burnham, Kat	Advanced Energy Economy	Not Applicable
Campbell, Bruce	Campbell EA	Not Applicable
Carmean, Gregory	Organization of PJM States, Inc.	Not Applicable
Chang, Sean	Shell Energy North America (US), L.P.	Other Supplier
Chintapalli, Raj	BP Energy Company	Other Supplier
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
Cox, Jason	EQ Energy Advisors, LLC	Not Applicable
Croop, Danielle	PJM Interconnection	Not Applicable
Curtis, Kenneth	Drilling Info, Inc.	Not Applicable
D'Antonio, Phil	PJM Interconnection	Not Applicable
Dailey, Mike	Northern Virginia Electric Cooperative	Electric Distributor
Davis, David	Apex Clean Energy	Not Applicable
Davis, Jim	Dominion Energy Generation Marketing, Inc.	Generation Owner
Dorko, Keri	Monitoring Analytics	Not Applicable
Downs, Jere	PJM Interconnection	Not Applicable





Drom, Rick	Other	Not Applicable
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Edmonde Prion	Public Sarvice Commission of the District of Columbia	Not Applicable

Edmonds, Brian Public Service Commission of the District of Columbia Elkins, Rachel

American Transmission Systems, Inc. Everngam, Scott Blue Horseshoe Energy LLC

Falin, Tom PJM Interconnection Fan, Zhenyu PJM Interconnection

Fee, George Appalachian Power Company Filomena, Guy Customized Energy Solutions, Ltd.

Fink, Regan Pine Gate Renewables

Fink, Sari American Clean Power Association

Fishback, Luke Affirmed Energy LLC Fitzpatrick, Brian PJM Interconnection Foladare, Kenneth Geenex Solar LLC

Ford, Adrien Old Dominion Electric Cooperative Fuess, Christian PBF Power Marketing, LLC Gaddes, Caleb Whitetail Solar 1, LLC

Gilani, Rehan Consolidated Edison Energy, Inc.

Glatz, Suzanne PJM Interconnection

Glazer, Grant RMI

Gordon, Jon Advanced Energy Economy

Gorman, Brad Allegheny Power Hartung, Shanna PJM Interconnection

Hastings, David DHAST Co.

Heinle, Erik Office of the People's Counsel for the District of Columbia

Hoatson, Thomas West Deptford Energy, LLC Hohenshilt, Jennifer Talen Energy Marketing, LLC

Horger, Tim PJM Interconnection

Horning, Lynn American Municipal Power, Inc. Horstmann, John Dayton Power & Light Company (The)

Hsia, Eric PJM Interconnection Hudis, Gabriella Gabel & Associates

Hull, Gerit American Municipal Power, Inc.

Hyzinski, Tom GT Power Group, LLC Jacobs, Mike Union of Concerned Scientists Jardot, Gina NRG Curtailment Solutions, Inc. Jett, Wm **Duke Energy Business Services LLC** Johnson, Carl Customized Energy Solutions, Ltd. Johnston, Dave Indiana Utility Regulatory Commission

Jones, Scott Indiana Office of Utility Consumer Counselor Not Applicable

Transmission Owner

Not Applicable Not Applicable Not Applicable

Transmission Owner

Not Applicable Not Applicable Not Applicable Other Supplier Not Applicable Generation Owner Electric Distributor Generation Owner

Generation Owner Other Supplier Not Applicable Not Applicable Not Applicable Transmission Owner

Not Applicable Not Applicable **End-Use Customer** Generation Owner Generation Owner Not Applicable

Electric Distributor Transmission Owner Not Applicable Not Applicable Electric Distributor Not Applicable Not Applicable

Other Supplier Transmission Owner Not Applicable Not Applicable **End-Use Customer** 





Kalaskar, Rahul	AES Laurel Mountain, LLC
Kauffman, Brian	Enel X North America, Inc.

Kelly, Stephen Brookfield Renewable Trading and Marketing LP

Kenney, Susan PJM Interconnection

Keshavamurthy, Bhavana PJM Interconnection

Kilgallen, Kevin Avangrid Renewables, LLC

Knotts, Pam Delaware Public Service Commission

Langbein, Peter PJM Interconnection
Lawton, Nick Earthjustice

Libbos, Robin FirstEnergy Corporation
Long, Glenn PJM Interconnection
Lu, Chen PJM Interconnection

Mabry, David McNees Wallace & Nurick LLC

Mariam, Yohannes Office of the People's Counsel for the District of Columbia

Matheson, Eric Other

Mauch, Brandon Ascend Analytics
Mayeux, Trey Cleco Power

McClelland, Maura
Public Utilities Commission of Ohio (The)
McDaniel, John
Baltimore Gas and Electric Company
McDewell, Christian
Pennsylvania Public Utility Commission
Office of the Attorney General, Kentucky
Midgley, Sharon
Exelon Business Services Company, LLC

Miller, John Calico Energy
Mohler, Tina PJM Interconnection

Murray, Kevin McNees Wallace & Nurick LLC
Nix, Emma Leeward Asset Management, LLC

Okenfuss, James Savion, LLC

Ondayko, Brock AEP Energy Partners, Inc.

Panegal, Ash Apex Clean Energy

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

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

Pollard, Albert Other

Price , Ruth Ann Delaware Division of the Public Advocate
Reagan, Ryann New Jersey Board of Public Utilities

Roberts, Casey Sierra Club

Rocha Garrido, Patricio PJM Interconnection

Rohrbach, John Wabash Valley Power Association, Inc.

Rutledge, Craig Appalachian Power Company

Generation Owner

Other Supplier
Other Supplier

Not Applicable

Not Applicable

Generation Owner

Not Applicable

Not Applicable

Not Applicable

Transmission Owner

Not Applicable
Not Applicable

Not Applicable

End-Use Customer

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Other Supplier

Not Applicable

Not Applicable

Not Applicable

Not Applicable

End-Use Customer

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Electric Distributor

Transmission Owner





Salaneck, Alexandra Sasser, Jonathan Schuyler, Ken

Shanker, Roy Sillin, John Sloan, Ben Sorrels, Jim

Sotkiewicz, Paul Spencer, Mark Sturgeon, John Swalwell, Brad Sweeney, Rory

Tesfa, Nebiat Theodore, Sharon Tribulski, Jennifer

Tyler, Catherine VanderLaan, Bill Walcavich, Colin Watson, Brian Wayner, Claire

Wehnes, Kathleen

Whitehead, Jeff Wilson, James

Xu, Xu

Monitoring Analytics, LLC

Customized Energy Solutions, Ltd.

PJM Interconnection

H.Q. Energy Services (U.S.), Inc.

Federal Energy Regulatory Commission

Organization of PJM States, Inc.

AEP Appalachian Transmission Company, Inc.

E-Cubed Policy Associates LSP University Park, LLC Duke Energy Carolinas, LLC Tangent Energy Solutions, Inc.

GT Power Group, LLC PJM Interconnection

**Electric Power Supply Association** 

PJM Interconnection Monitoring Analytics, LLC Illinois Commerce Commission Green River Holdings, LLC Appalachian Power Company

RMI

Maryland Department of the Environment

**GT Power Group** 

Wilson Energy Economics
PJM Interconnection

Not Applicable

Not Applicable

Not Applicable

Other Supplier

Not Applicable

Not Applicable

Transmission Owner

Not Applicable Generation Owner Other Supplier Other Supplier

Not Applicable
Not Applicable
Not Applicable
Not Applicable

Not Applicable Not Applicable Not Applicable Generation Owner Transmission Owner

Not Applicable Not Applicable Not Applicable Not Applicable

Not Applicable

Author: A. Scheirer

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