



Reserve Certainty Sr. Task Force Teleconference/Webex April 17, 2024 9:00 a.m. – 4:00 p.m. EPT

#### Administration

1. Lisa Morelli, facilitator, and Amanda Egan secretary, welcomed participants, made announcements and reviewed the Anti-trust, Code of Conduct, and Media Participation Guidelines.

#### Education

- 2. Kevin Hatch, PJM, provided education on how PJM dispatch would deploy less than 100% reserves during a synchronized reserve event.
- 3. Kevin Hatch and Emily Barrett, PJM, presented PJM's views on the operational need for reserve requirement changes and a proposed solution.

#### **Consensus Based Issue Resolution**

- Emily Barrett, PJM, reviewed updates to the PJM proposal and subsequent updates to the RCSTF matrix.
- 5. Item 05, regarding the clarification around the level of DR/DER aggregation allowed under the PJM proposal, was deferred until a future meeting.
- 6. Joel Luna, Monitoring Analytics, reviewed the IMM Proposal and subsequent updates to the matrix.

#### **Future Agenda Items**

7. Lisa Morelli, PJM, reviewed meeting action items and discussed future agenda items.

Future Meeting Dates and Materials			Materials Due	Materials
Date	Time	Location	Materials Due to Secretary	Published
May 15, 2024	9 am to 4 pm	Teleconference/Webex	May 7, 2024	May 10, 2024
June 12, 2024	9 am to 4 pm	Teleconference/Webex	June 4, 2024	June 7, 2024
July 17, 2024	9 am to 4 pm	Teleconference/Webex	July 9, 2024	July 12, 2024
August 14, 2024	9 am to 4 pm	Teleconference/Webex	August 6, 2024	August 9, 2024

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.

Author: Amanda Egan





### Attendees

Last Name	First Name	Company Name	Sector
Afelumo	Foluso	PJM Interconnection	None
Anders	David	PJM Interconnection	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Baizman	Aaron	PJM Interconnection	None
Balyk	Joel	TransAlta Energy Marketing (U.S.) Inc.	Other Supplier
Barker	Jason	Vitol Inc.	Generation Owner
Barrett	Emily	PJM Interconnection	None
Belenky	Maria	PJM Interconnection	None
Boneck	Stephen	Statar Capital LLC	None
Boyle	Glen	PJM Interconnection	None
Breidenbaugh	Aaron	Stones DR, LLC	Other Supplier
Bruce	Susan	McNees Wallace & Nurick LLC	None
Bruno	Patrick	PJM Interconnection	None
Bryson	Michael	PJM Interconnection	None
Callen	Zachary	Illinios Commerce Commission	None
Campbell	Bruce	Enerwise Global Technologies, LLC	Other Supplier
Cao	Roger	PJM Interconnection	None
Carmean	Gregory	Organization of PJM States, Inc.	None
Carrier	Ronald	Big Lake Consulting Group, LLC	None
Carroll	Rebecca	PJM Interconnection	None
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chen	Hong	PJM Interconnection	None
Chmielewski	Brian	PJM Interconnection	None
Christopher	Mahila	Public Utilities Commission of Ohio	None
Chu	George	PJM Interconnection	None
Ciabattoni	Joe	PJM Interconnection	None
Connolly	Matthew	PJM Interconnection	None
Corash	Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Coyne	Suzanne	PJM Interconnection	None
Croop	Danielle	PJM Interconnection	None
Curtis	Kenneth	Enverus, Inc.	None
Cusick	Kerinia	Center for Renewables Integration	None
Dantonio	Phil	PJM Interconnection	None
Davis	James	Dominion Energy Generation Marketing, Inc.	Generation Owner
Domian	Christin	Duquesne Light Company	Transmission Owne
Donohue	Erin	Enel X North America, Inc.	Other Supplier
Dorko	Keri	Monitoring Analytics	None
Dossin	Sophia	Big Sandy Peaker Plant, LLC	Generation Owner





Last Name	First Name	Company Name	Sector
Downs	Jere	PJM Interconnection	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Egan	Amanda	PJM Interconnection	None
Everngam	Scott	Blue Horseshoe Energy LLC	None
fan	zhenyu	PJM Interconnection	None
Fereshetian	Damon	PJM Interconnection	None
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Fink	Sari	MAREC Action	None
Fitzpatrick	Brian	PJM Interconnection	None
Flamm	Sean	PJM Interconnection	None
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner
Franks	Edmund	PJM Interconnection	None
Frogg	Darrell	PJM Interconnection	None
Fultz	McClain	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Gates	Terry	Appalachian Power Company (AEP Generation)	Transmission Owner
Gilani	Rehan	RWE CLEAN ENERGY WHOLESALE SERVICES, INC.	Other Supplier
Gorman	Bradley	American Transmission Systems, Inc.	Transmission Owner
Graf	Walter	PJM Interconnection	None
Granstrand	Luke	Dominion Virginia Power	Transmission Owner
Greene	Benjamin	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Grimes	Jordan	Morgan Stanley Capital Group, Inc.	Other Supplier
Hastings	David	Long Island Lighting Company dba LIPA	Other Supplier
Hatch	Kevin	PJM Interconnection	None
Hauske	David	PJM Interconnection	None
Hauske	Thomas	PJM Interconnection	None
Heinle	Frederick	Dynegy Marketing and Trade, LLC	Generation Owner
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Hooker ES	Marquette	Dominion Virginia Power	Transmission Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hsia	Eric	PJM Interconnection	None
Hurd	Shawn	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Hyatt	Earl	Monitoring Analytics	None
Hyzinski	Tom	GT Power Group, LLC	None
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Jones	Noah	Voltus, Inc.	Other Supplier





Last Name	First Name	Company Name	Sector
Jones	Scott	Indiana Office of Utility Consumer Counselor	End-Use Customer
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Kent	Janessa	Duquesne Light Company	Transmission Owner
Keshavamurthy	Bhavana	PJM Interconnection	None
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Kimmel	David	PJM Interconnection	None
Kirk	Steven	NextEra Energy Marketing, LLC	Other Supplier
Kogut	George	New York Power Authority	Other Supplier
Komnenovic	Ana	PA Consulting	None
Lacek	Mollie	PJM Interconnection	None
Lang-Ree	Claire	NRDC	None
LeithYessian	Devin	RTOinsider	None
Liang-Nicol	Cecilia	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Litzke	Jack	PJM Interconnection	None
Lu	Chenchao	PJM Interconnection	None
Luna	Joel	Monitoring Analytics	None
Mabry	David	McNees Wallace & Nurick LLC	None
Macklin	Joseph	Enel X North America, Inc.	Other Supplier
Marcino	Angelo	PJM Interconnection	None
Mason	Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
McAnany	James	PJM Interconnection	None
McDewell	Christian	Pennsylvania Public Utility Commission	None
McNeil	Justin	Kentucky Public Service Commission	None
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Morelli	Lisa	PJM Interconnection	None
Moscovitz	Daniel	PJM Interconnection	None
Noonan	Casey	PJM Interconnection	None
Olaleye	Michael	PJM Interconnection	None
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Patel	Harshil	PJM Interconnection	None
Petrov	Matt	PJM Interconnection	None
Phenix	Michael	Red Oak Power, LLC	Generation Owner
Phillips	Darlene	PJM Interconnection	None
Pilong	Christopher	PJM Interconnection	None
Pilong	Melissa	PJM Interconnection	None
Poulos	Greg	CAPS	None





Last Name	First Name	Company Name	Sector
Rainey	John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Rohrbach	John	Wabash Valley Power Association, Inc.	Electric Distributor
Rumsey	Amanda	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Scarp	David	Calpine Energy Services, L.P.	Generation Owner
Scheidecker	Paul	Monitoring Analytics	None
Scheirer	Alexandra	PJM Interconnection	None
Schuyler	Ken	PJM Interconnection	None
Selick	Sam	Customized Energy Solutions, Ltd.	None
Shah	Vijay	PJM Interconnection	None
Sloan	Ben	Organization of PJM States, Inc.	None
Sotkiewicz	Paul	E-Cubed Policy Associates	None
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stadelmeyer	Rebecca	Jersey Green Energy LLC	Other Supplier
Steichen	Renae	Bath County Energy, LLC	Generation Owner
Stern	Alexander	Exelon Business Services Company, LLC	Transmission Owner
Storino	Laura	NJ Board of Public Utilities	None
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Sussler	Philip	Maryland Office of People's Counsel	End-Use Customer
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Taylor	Dan	PJM Interconnection	None
Tell	Shawn	Blackcoat Capital	None
Theodore	Sharon	EPSA	None
Tyler	Catherine	Monitoring Analytics	None
Van Westering	Eric	Seneca Generation, LLC	Generation Owner
Vinnik	Daniel	PJM Interconnection	None
Whitehead	Jeffrey	GT Power Group, LLC	None
Zangam	Sravani	PJM Interconnection	None
Zhang	Mike	PJM Interconnection	None
Zhao	Tong	PJM Interconnection	None
Zwastetzky	Joe	PJM Interconnection	None