



Reserve Certainty Sr. Task Force PJM Conference and Training Center/Webex October 26, 2023 1:00 p.m. – 4:00 p.m. EPT

#### Administration (1:00-1:10)

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

#### Work Plan and Education (1:10-3:55)

- 2. Dave Kimmel, PJM, provided additional metrics on reserve event performance measurement.
- 3. Donnie Bielak, PJM, provided education on the status-quo process for synchronized and non-synchronized reserve deployment, including technology, timing, and generators' use of communication tools.
- 4. Joel Luna, Monitoring Analytics, provided education on communications for reserves.
- 5. Catherine Tyler, Monitoring Analytics, provided education on spin event definitions, performance, and penalties.
- The review of the Synchronous Reserve Deployment Task Force (SRDTF) work, PJM's Intelligent Reserve Deployment (IRD) FERC filing, and FERC's order on the IRD filing was deferred to the November 27, 2023 RCSTF meeting due to time constraints.

#### Future Agenda Items (3:55-4:00)

7. Lisa Morelli reviewed meeting action items and discuss future agenda items.

Future Meeting D	Dates and Materi	materials Due 1 materials		Materials
Date	Time	Location	to Secretary	Published
November 27, 2023	1:00 to 4:00 pm	Webex	November 17, 2023	November 20, 2023
December 12, 2023	1:00 to 4:00 pm	Webex	December 06, 2023	December 07. 2023

Author: Amanda Egan

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.





#### **Attendees**

Last Name	First Name	Company	Sector
Anders	David	PJM Interconnection	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Arkatin	Tyler	PJM Interconnection	None
Baizman	Aaron	PJM Interconnection	None
Barrett	Emily	PJM Interconnection	None
Bernabeu	Emanuel	PJM Interconnection	None
Bielak	Donnie	PJM Interconnection	None
Boyle	Glen	PJM Interconnection	None
Bresler	Stu	PJM Interconnection	None
Bruce	Susan	McNees Wallace & Nurick LLC	None
Bruno	Patrick	PJM Interconnection	None
Canter	David	Appalachian Power Company	Transmission Owner
Carmean	Gregory	Organization of PJM States, Inc.	None
Carroll	Rebecca	PJM Interconnection	None
Chmielewski	Brian	PJM Interconnection	None
Christopher	Mahila	Public Utilities Commission of Ohio	None
Ciabattoni	Joe	PJM Interconnection	None
Connolly	Matthew	PJM Interconnection	None
Coyne	Suzanne	PJM Interconnection	None
Croop	Danielle	PJM Interconnection	None
Curtis	Kenneth		
D'Antonio	Phil	PJM Interconnection	None
Davis	James	Dominion Energy Generation Marketing, Inc.	Generation Owner
Disciullo	Nicholas	PJM Interconnection	None
Domian	Christin	Duquesne Light Company	Transmission Owner
Dorko	Keri	Monitoring Analytics	None
Downs	Jere	PJM Interconnection	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Egan	Amanda	PJM Interconnection	None
Fan	Zhenyu	PJM Interconnection	None
Fereshetian	Damon	PJM Interconnection	None
Fernandez	Ray	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





Last Name	First Name	Company	Sector
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner
Frogg	Darrell	PJM Interconnection	None
Fultz	McClain	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Gagen	Rod	Dominion Virginia Power	Transmission Owner
Gates	Terry	Appalachian Power Company	Transmission Owner
Gilani	Rehan	RWE Clean Energy, LLC	Generation Owner
Glazer	Grant	MN8 Energy Operating Company LLC	None
Granstrand	Luke	Dominion Virginia Power	Transmission Owner
Greene	Benjamin	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Handlin	Mike	PJM Interconnection	None
Hartman	Frank	PJM Interconnection	None
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
Horger	Tim	PJM Interconnection	None
Horning	Lynn Marie	American Municipal Power, Inc.	Electric Distributor
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
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Jones	Noah	Voltus, Inc.	Other Supplier
Jones	Scott	Indiana Office of Utility Consumer Counselor	End-Use Customer
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Kenney	Susan	PJM Interconnection	None
Keshavamurthy	Bhavana	PJM Interconnection	None
Kimmel	David	PJM Interconnection	None
Kirk	Steven	NextEra Energy Marketing, LLC	Other Supplier
Kogut	George	New York Power Authority	Other Supplier
Lambert	Benjamin	PJM Interconnection	None
LaRocque	Matthew	PJM Interconnection	None
LeithYessian	Devin	RTOinsider	None
Loebl	Margo	PJM Interconnection	None
Lu	Chen	PJM Interconnection	None





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Luna	Joel	Monitoring Analytics	None
Luna	Tawnya	PJM Interconnection	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mao	Zeyu	Goldin LLC	Other Supplier
Marcino	Angelo	PJM Interconnection	None
Marzewski	Skyler	PJM Interconnection	None
Mason	Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Matheson	Eric	Private Citizen	None
Maucher	Andrea	Delaware Division of the Public Advocate	End-Use Customer
McNicholas	Daniel	Nautilus Power, LLC	Generation Owner
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Morelli	Lisa	PJM Interconnection	None
Moscovitz	Daniel	PJM Interconnection	None
Nader	Jordan	Public Staff - North Carolina Utilities Commission	End-Use Customer
Nix	Emma	Leeward Asset Management, LLC	Generation Owner
Noonan	Casey	PJM Interconnection	None
Oakes	Brian	PJM Interconnection	None
Olaleye	Michael	PJM Interconnection	None
Ondayko	Brock	AEP Energy Partners, Inc.	Transmission Owner
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Patel	Harshil	PJM Interconnection	None
Patel	Keyurbhai	PJM Interconnection	None
Phillips	Darlene	PJM Interconnection	None
Pilong	Christopher	PJM Interconnection	None
Pilong	Melissa	PJM Interconnection	None
Pinto	Herminio	Altrock LLC	Other Supplier
Pungaliya	Rajat	NedPower Mount Storm, LLC	Generation Owner
Rutledge	Craig	Appalachian Power Company	Transmission Owner
Scarp	David	Calpine Energy Services, L.P.	Generation Owner
Scheirer	Alexandra	PJM Interconnection	None
Schopf	Brian	Constellation Energy Generation, LLC	Generation Owner
Schroeder	Connie	Dominion Virginia Power	Transmission Owner
Schuyler	Ken	PJM Interconnection	None
Schwarz	Stephanie	PJM Interconnection	None
Selick	Sam	Customized Energy Solutions, Ltd.	None
Shah	Vijay	PJM Interconnection	None
Sims	Ryan	Interstate Gas Supply, LLC	Other Supplier
Sloan	Ben	Organization of PJM States, Inc.	None
Stadelmeyer	Rebecca	Jersey Green Energy LLC	Other Supplier





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Stefanowicz	Vincent	PJM Interconnection	None
Stupar	Rob	Invenergy Energy Management LLC	Generation Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Swalwell	Brad	Tangent Energy Solutions, Inc.	Other Supplier
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Taylor	Daniel	PJM Interconnection	None
Tutino	Joseph	PJM Interconnection	None
Tyler	Catherine	Monitoring Analytics	None
Wang	Daisy	Enel X North America, Inc.	Other Supplier
Wei	Jane	Monitoring Analytics	None
Wharton	Matthew	PJM Interconnection	None
Whitehead	Jeffrey	GT Power Group	None
Wilkinson	Eric	Orsted Onshore North America, LLC	Generation Owner
Yasutake	Sarah	Jersey Green Energy LLC	Other Supplier
Zangam	Sravani	PJM Interconnection	None
Zhang	Mike	PJM Interconnection	None
Zhao	Tong	PJM Interconnection	None
Zwastetzky	Joe	PJM Interconnection	None