



Critical Issue Fast Path - Resource Adequacy PJM Conference and Training Center August 7, 2023 8:30 – 5:00 p.m. EPT

### Administration (8:30-8:45)

1. Dave Anders, facilitator, and Jaclynn Lukach, secretary, will welcome participants, make announcements, and review the Antitrust, Code of Conduct, and Public Meetings/Media Participation Guidelines.

The task force will be asked to approve the Draft Minutes for the CIFP – RA Stage 3 meeting on August 1, 2023.

Dave Anders will review the CIFP - RA work plan.

### CIFP – Resource Adequacy Stage 3 Process (8:45-4:50)

- 2. Dave Anders, PJM, will lead a discussion on the CIFP RA Options and Package Matrix. The following Stakeholders will present updated proposals.
  - A. Joe Bowring (IMM)
  - B. Kevin Zemanek (Buckeye)
  - C. Greg Poulos (CAPS)
  - D. Emma Nix (Leeward)
  - E. Lynn Horning (AMP)
  - F. Pat Bruno and Walter Graf (PJM)

A lunch break will be approximately around Noon

### Next Steps (4:50-5:00)

3. Dave Anders, PJM, will discuss next steps.

Future Meeting Dates and Materials		Materials Due	Materials	
Date	Time	Location	to Secretary	Published
August 14, 2023	8:30 am – 5:00 pm	PJM Conference & Training Center / WebEx	August 4, 2023	August 9, 2023
August 23, 2023	9:00 am – 1:00 pm	PJM Conference & Training Center / WebEx	August 15, 2023	August 18, 2023

Author: J. Lukach





### In Person Attendance

Last Name	First Name	Company	Sector
Anders	David (Facilitator)	PJM Interconnection	None
Lukach	Jaclynn (Secretary)	PJM Interconnection	None
Bruno	Pat	PJM Interconnection, LLC	None
Burdis	Tim	PJM Interconnection	None
Carroll	Rebecca	PJM Interconnection	None
Downs	Jere	PJM Interconnection	None
Esquivel	Manuel	Enel X North America, Inc	Generation Owner
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Graf	Walter	PJM Interconnection	None
Horning	Lynn	American Municipal Power, Inc.	Electric Distributor
Keech	Adam	PJM Interconnection, LLC	None
Kirk	Steven	NextEra Energy Marketing, LLC	Other Supplier
Kogut	George	New York Power Authority	Other Supplier
Marzewski	Skyler	PJM Interconnection	None
Poulos	Greg	CAPS	None
Rocha Garrido	Patricio	PJM Interconnection	None
Scheirer	Alexandra	PJM Interconnection	None
Stadelmeyer	Rebecca	Jersey Green Energy LLC	Other Supplier
Sweeney	Rory	Power Prose, Inc.	None

### WebEx Attendance

Last Name	First Name	Company	Sector
Abdur-Rahman	Muhsin	Dynegy Marketing & Trade, LLC (DECAM)	Generation Owner
Alan	Mok	Duke Energy Business Services LLC	Transmission Owner
Ament	Todd	Cube Hydro Partners, LLC	Generation Owner
Analytics	Monitoring	Monitoring Analytics LLC	None
Anderson	Bob	Tenaska Power Services Co.	Generation Owner
Anderson	Juliet	Tenaska Power Services Co.	Generation Owner
Baker	Laura	Stone Mattheis Xenopoulos & Brew, PC	None
Baker	Scott	PJM Interconnection	None
Barmack	Matt	Calpine Energy Services, L.P.	Generation Owner
Barnes	Elizabeth	Pennsylvania Public Utility Commission	None
Benchek	Jim	American Transmission Systems, Inc	Transmission Owner
Bennett	Daniel	PJM Interconnection	None
Bernabeu	Emanuel	PJM Interconnection	None
Berthiaume	Scott	ConEdison Energy, Inc.	Other Supplier
Bickerstaff	Dean	Talen Energy Marketing, LLC	Generation Owner





Bloczynski	Nigeria	Big Bend Trading LLC	Other Supplier
Bloodworth	Michelle	Americas Power	None
Borgatti	Mike	Gabel Associates	None
Boyle	Stephen	Merion Energy Solutions	None
Bowring	Joe	Monitoring Analytics	None
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Bruce	Susan	McNees Wallace & Nurick LLC	None
Bruno	Joshua	PJM Interconnection	None
Bryson	Mike	PJM Interconnection	None
Callen	Zachary	Illinios Commerce Commission	None
Campbell	Bruce	Enerwise Global Technologies, LLC	Other Supplier
Canchi	Devendra	Monitoring Analytics	None
Canter	David	Appalachian Power Company (AEP Generation)	Transmission Owner
Carrier	Ron	Big Lake Consulting Group, LLC	None
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chavin	Sabine	Synapse Energy Economics	None
Chmielewski	Brian	PJM Interconnection	None
Сосссо	Michael	Old Dominion Electric Cooperative	Electric Distributor
Cohen	Daniel	Talen Energy Marketing, LLC	Generation Owner
Collins	Ryan	Wright Law	None
Concina	Wendell	Commonwealth Edison Company	Transmission Owner
Corash	Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Croop	Danielle	PJM Interconnection	None
Curtis	Kenneth	None	None
D Montalvo	Marc	Daymark Energy Advisors	None
D'Antonio	Phil	PJM Interconnection	None
Daley	Liam	Pine Gate Renewables	Generation Owner
Daugherty-Bell	Derrik	BW Solar	None
Davies	Steve	Indiana Utility Regulatory Commission	None
Davis	David	Apex Clean Energy Holdings, LLC	None
Davis	Jim	Apex Clean Energy Holdings, LLC	None
DeAngelis	Tom	East Point Energy	None
DeLosa	Joe	Brattle Group	None
Denby	Brett	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Domian	Christin	Duquesne Light Company	Transmission Owner
Dorko	Keri	Monitoring Analytics	None
Drom	Rick	Rick Drom	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Edmonds	Brian	DC Public Service Commission	None
Esterly	Theresa	PJM Interconnection	None
Everngam	Scott	Blue Horseshoe Energy LLC	None
Falin	Tom	PJM Interconnection	None





Fan	Zhenyu	Avangrid Renewables, LLC	Generation Owner
Fee	George	Appalachian Power Company (AEP Generation)	Transmission Owner
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Fitzpatrick	Brian	PJM Interconnection	None
Freschi	Nicolas	Gabel & Associates	None
Frost	Jason	Synapse Energy	None
Fuess	Christian	PBF Power Marketing, LLC	End-Use Customer
Fuller	Pete	Autumn Lane Energy PPL Electric Utilities Corp. dba PPL Utilities	None
Fultz	McClain	(LSE)	Transmission Owner
Gaddes	Caleb	Whitetail Solar 1, LLC	Generation Owner
Garnett	Bryan	Duke Energy Business Services LLC	Transmission Owner
Ghosh	Josh	Cypress Creek Renewables, LLC	Generation Owner
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Glazer	Craig	PJM Interconnection, LLC	None
Glazer	Grant	MN8 Energy LLC	None
Gorman	Brad	American Transmission Systems, Inc.	Transmission Owner
Grooms	Craig	Buckeye Power, Inc.	Electric Distributor
Guntle	Vince	American PowerNet Management, L.P.	End-Use Customer
Hartung	Shanna	PJM Interconnection	None
Hastings	David		None
Hayik	Seth	PJM Interconnection	None
Heinle	Erik	Dynegy Marketing and Trade, LLC	Generation Owner
Heisey	Brad	Tenaska Power Services Co.	Generation Owner
Herel	Suzanne	PJM Interconnection	None
Hoatson	Thomas	West Deptford Energy, LLC	Generation Owner
Hoey	Edward	PJM Interconnection	None
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horger	Tim	PJM Interconnection	None
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Huang	Henry	Constellation Energy	Generation Owner
Hudis	Gabriella	Gabel & Associates	None
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Hurd	Shawn	American Transmission Systems, Inc	Transmission Owner
Hyatt	John	Monitoring Analytics LLC	None
Hyzinski	Tom	GT Power Group, LLC	None
ller	Art	Indiana Office of Utility Consumer Counselor	End-Use Customer
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Johnston	David	Indiana Utility Regulatory Commission Indiana Office of Utility Consumer Counselor	None
Jones	Scott	(IN OUCC)	End-Use Customer





Kalaskar	Rahul	Dayton Power & Light Company (The) Brookfield Renewable Trading and Marketing	Transmission Owner
Kelly	Stephen	LP (BSMH)	Other Supplier
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
King	Matthew	GDS Associates	None
Konidena	Rao	Voltus	None
Kothakapu	Rakesh	Illinois Municipal Electric Agency	None
Larbi	Kofi	Bellflower Solar 1, LLC	Generation Owner
LaVista	William	RWE Renewables Americas, LLC	Generation Owner
Lawton	Nick	Earth Justice	None
Lee	Brian	Wabash Valley Power Association, Inc.	Electric Distributor
Leith-Yessian	Devin	RTO Insider	None
		Monongahela Power Company d/b/a	
Liang-Nicol	Cecilia	Allegheny Power	Transmission Owner
Long	Scott	Allegheny Electric Cooperative, Inc.	Electric Distributor
Lu	Chen	PJM Interconnection	None
Lukach	Jaclynn	PJM Interconnection	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mahila	Christopher	Public Utilities Commission of Ohio Monongahela Power Company d/b/a	None
Mason	Gary	Allegheny Power	Transmission Owner
Matheson	Eric	SYSO Inc.	Other Supplier
Maucher	Andrea	Delaware Division of the Public Advocate	End-Use Customer
McClelland	Maura	Public Utilities Commission of Ohio	None
McCormick	Katharine	Illinois Commerce Commission	None
McDaniel	John	Baltimore Gas and Electric Company	Transmission Owner
McDewell	Christian	Pennsylvania Public Utility Commission	None
McNicholas	Daniel	Nautilus Power, LLC	Generation Owner
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Miko	Connor	Virginia State Corporation	None
Miller	John	Calico Energy	None
Mills	David	Eagle Cap Energy	None
Mohler	Tina	PJM Interconnection	None
Moye	Bob	Commonwealth Chesapeake Company, LLC	Generation Owner
Mroz	David	PJM Interconnection	None
Nagamatsu	Kenji	ENEOS Power USE LLC	None
Nix	Emma	Leeward Asset Management, LLC	Generation Owner
Nowell	Cynthia	Pepco	
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Parrot	Sarah	Public Utilities Commission of Ohio	None
Patel	Keyur	PJM Interconnection	None





Patel	Rishad	Dynegy Marketing & Trade, LLC (DECAM)	Generation Owner
Patel	Alpana	Interstate Gas Supply, LLC	Other Supplier
Patterson	Aaron	The Northbridge Group	None
Phenix	Michael	Red Oak Power, LLC	Generation Owner
Pierpont	Dan	LS Power	
Pilong	Christopher	PJM Interconnection	None
Pungaliya	Rajat	Pine Gate Mid-Atlantic, LLC	Other Supplier
Qirjaqi	Mateo	Power Supply Services, LLC	Generation Owner
Quevada	Jason	PJM Interconnection	None
Rainey	John	NOVEC	None
Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Reagan	Ryann	New Jersey Board of Public Utilities	None
Roberts	Casey	Sierra Club	None
Rode	Advait	Michigan Public Service Commission	None
Rohrbach	John	Wabash Valley Power Association, Inc. PPL Electric Utilities Corp. dba PPL Utilities	Electric Distributor
Rumsey	Amanda	(TO)	Transmission Owner
Rutigliano	Tom	Natural Resources Defense Council	None
Salaneck	Alexandra	Monitoring Analytics LLC	None
Salman	Tony	Duke Energy Business Services LLC	Transmission Owner
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Scarpignato	Dominic	Calpine Energy Services, L.P.	Generation Owner
Scheidecker	Paul	Monitoring Analytics LLC	None
Schreim	Morris	Maryland Public Service Commission	None
Schuyler	Ken	PJM Interconnection	None
Selick	Sam	Customized Energy Solutions, Ltd.	None
Shanker	Roy	East Coast Power Linden Holding, L.L.C.	Generation Owner
Sillin	John	FERC	None
Silva	Patricio	Synapse Energy Economics	None
Sims	Ryan	Interstate Gas Supply, Inc.	Other Supplier
Sloan	Ben	Organization of PJM States, Inc.	None
Smith	Kara	Buckeye Power, Inc.	Electric Distributor
Smith	Jack	Synapse Energy Economics	None
Sotkiewicz	Paul	E-Cubed Policy Associates	None
Considerate	Dan	Louisville Gas and Electric Company/Kentucky	Transmission Owner
Sprinkle	Dan	Utilities Company	
Stefanowicz	Vince	PJM Interconnection	None Generation Owner
Steichen Stern	Renae Alex	Bath County Energy, LLC Public Service Electric and Gas Company	Transmission Owner
Strella Wahba	Lauren	PJM Interconnection	None
Stupar	Rob	Invenergy Energy Management LLC	Generation Owner





Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Summers	Clara	Citizen Utlity Board	None
Sussler	Philip	Office of People's counsel	End-Use Customer
Swalwell	Brad	Tangent Energy Solutions, Inc.	Other Supplier
Swigonski	Frank	Pine Gate Mid-Atlantic, LLC	Other Supplier
Theaker	Brian	None	None
Thomas	Glen	GT Power Group	None
Торро	Shilpa	174 Power Global	None
Trinkle	Liz	Wright Law	None
Tubridy	Meg	Rockland Electric Company	Transmission Owner
Ushijima	Hiroaki	Elwood Energy	Generation Owner
Vargo	Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor
Vayda	Brian	Borough of Park Ridge, New Jersey	Electric Distributor
Vinnik	Daniel	PJM Interconnection	None
Walcavich	Colin	Green River Holdings, LLC	Generation Owner
Walker	Wes	Dominion Virginia Power	Transmission Owner
Watson	Brian	Appalachian Power Company (AEP Generation)	Transmission Owner
Wehnes	Kathleen	Maryland Department of the Environment	None
Widom	Stuart	PJM Interconnection	None
Wild	Bailey	New Jersey Board of Public Utilities	None
Wilkinson	Eric	Orsted Onshore North America, LLC	Generation Owner
Wilson	James	Wilson Economics	None
Wright	James	Old Dominion Electric Cooperative	Electric Distributor
Wynder	Michael	Altrock LLC	Other Supplier
Yang	Julie	Constellation Energy Generation, LLC	Generation Owner
Yasutake	Sarah	Jersey Green Energy LLC	Other Supplier
Yeh	Cynthia	Virginia Electric & Power Company PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Yovanovich	Laura	(TO)	Transmission Owner
Yu	Haibin	Calpine Energy Services, L.P.	Generation Owner
Yung	Brant	Homer City Generation, L.P	Generation Owner
Zemanek	Kevin	Buckeye Power, Inc.	Electric Distributor
Zhang	Michael	PJM Interconnection	None

#### Antitrust:

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

#### **Code of Conduct:**

As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials.

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