

## Critical Issue Fast Path - Resource Adequacy

PJM Conference and Training Center

June 28, 2023

9:00 a.m. – 3:00 p.m. EPT

### Administration (9:00-9:15)

1. Dave Anders, facilitator, and Jaclynn Lukach, 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 CIFP – RA Stage 3 meeting on June 14, 2023 and June 21, 2023.**

Dave Anders reviewed the CIFP – RA work plan.

### CIFP – Resource Adequacy Stage Three Process (9:15-2:50)

2. Dave Anders, PJM, lead a discussion on the CIFP – RA Options and Package Matrix. The following Stakeholders presented updated proposals.
  - A. Joe Bowring (IMM)
  - B. Pat Bruno, Skyler Marzewski and Mike Bryson (PJM)

*A lunch break will be approximately around Noon*

### Next Steps (2:50-3:00)

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

### Informational Items

4. Summer and Winter Coincident Peak and 5 Coincident Peaks (5CP): 2018-2022

### Attendance

Last Name	First Name	Company	Sector
Akeel	Roddy	Enel X North America, Inc.	Other Supplier
Alan	Mok	Duke Energy Business Services LLC	Transmission Owner
Ament	Todd	Cube Hydro Partners, LLC	Generation Owner
Anders	David	PJM Interconnection	None
Anderson	Bob	Tenaska Power Services Co.	Generation Owner
Anderson	Juliet	Tenaska Power Services Co.	Generation Owner
Bagot	Nancy	Electric Power Supply Association	None
Baker	Laura	Stone Mattheis Xenopoulos & Brew, PC	None
Baker	Scott	PJM Interconnection	None
Barker	Jason	Vitol Inc.	Generation Owner
Barmack	Matt	Calpine Energy Services, L.P.	Generation Owner

Belenky	Maria	PJM Interconnection	None
Bennett	Daniel	PJM Interconnection	None
Berg	Bill	Constellation Energy Generation, LLC	Generation Owner
Bickerstaff	Dean	Talen Energy Marketing, LLC	Generation Owner
Bloodworth	Michelle	Americas Power	None
Bloom	David	Baltimore Gas and Electric Company	Transmission Owner
Brooks	Dick	Reliable Energy Analytics	None
Brouillette	Kyle	Indiana Municipal Power Agency	None
Brown	Michelle	LCSWMA	None
Brown	Catie	Wood Mackenzie	None
Bruce	Susan	McNees Wallace & Nurick LLC	None
Bruno	Joshua	PJM Interconnection	None
Bruno	Pat	PJM Interconnection	None
Bryan	Garnett	Duke Energy Business Services LLC	Transmission Owner
Bryson	Mike	PJM Interconnection	None
Burdis	Tim	PJM Interconnection	None
Campbell	Bruce	Enerwise Global Technologies, LLC	Other Supplier
Canchi	Devendra	Monitoring Analytics	None
Canter	David	Appalachian Power Company (AEP Generation)	Transmission Owner
Carmean	Greg	Organization of PJM States, Inc.	None
Carrier	Ron	Big Lake Consulting Group, LLC	None
Carroll	Rebecca	PJM Interconnection	None
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chavin	Sabine	Synapse Energy	None
Chintapalli	Raj	BP Energy	Other Supplier
Christopher	Mahila	Public Utilities Commission of Ohio	None
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Cohen	Daniel	Talen Energy Marketing, LLC	Generation Owner
Conboy	Paula		None
Concina	Wendell	Commonwealth Edison Company	Transmission Owner
Connell	Jason	PJM Interconnection, LLC	None
Corash	Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Cox	Jason	EQ Energy Advisors, LLC	None
Coyle	Billy	Dominion Energy Marketing	Generation Owner
Croop	Danielle	PJM Interconnection	None
Currier	Jeff	Dominion Energy Marketing	Generation Owner
D'Antonio	Phil	PJM Interconnection	None
Davis	Jim	Dominion Energy Marketing	Generation Owner
Davis	David	Apex Clean Energy Holdings, LLC	None
Denby	Brett	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Dillon	Matt	UGI Development Company	Generation Owner

Dimenstein	Libby	Institute for Policy Integrity	None
Douglass	Robert	Constellation Energy Generation, LLC	Generation Owner
Downs	Jere	PJM Interconnection	None
Drom	Rick	Rick Drom	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Edgar-Smith	Collin	Ohio Edison Company	Electric Distributor
Edmonds	Brian	DC Public Service Commission	None
Esquivel	Manuel	Enel X North America, Inc	Generation Owner
Falin	Tom	PJM Interconnection	None
Farnsworth	Barney	C & T Enterprises	None
Fee	George	Appalachian Power Company (AEP Generation)	Transmission Owner
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Fink	Sari	Pine Gate Mid-Atlantic, LLC	Other Supplier
Fishback	Luke	Affirmed Energy LLC (WMP)	Other Supplier
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Fitzpatrick	Brian	PJM Interconnection	None
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Frogg	Darrell	PJM Interconnection	None
Fuess	Christian	PBF Power Marketing, LLC	End-Use Customer
Fultz	McClain	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Gaddes	Caleb	Whitetail Solar 1, LLC	Generation Owner
Gates	Terry	Appalachian Power Company (AEP Generation)	Transmission Owner
Ghosh	Josh	Cypress Creek Renewables, LLC	Generation Owner
Glazer	Craig	PJM Interconnection, LLC	None
Glazer	Grant	MN8 Energy LLC	None
Gledhill	Andrew	PJM Interconnection	None
Gordon	Jon	Advanced Energy Economy	None
Gorman	Brad	American Transmission Systems, Inc.	Transmission Owner
Grooms	Craig	Buckeye Power, Inc.	Electric Distributor
Hamid	Amaani	LEAP	None
Hanser	Erik	Michigan Public Service Commission	None
Hanson	Noah	National Grid Renewables	None
Hastings	David		None
Hauske	David	PJM Interconnection	None
Hauske	Tom	PJM Interconnection	None
Hayik	Seth	PJM Interconnection	None
Heinle	Erik	Dynegy Marketing and Trade, LLC	Generation Owner
Helms	Joe	Commonwealth Chesapeake Company, LLC	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
Horning	Lynn	American Municipal Power, Inc.	Electric Distributor
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hough	James	PSEG Energy Resources and Trade LLC	Other Supplier
Hudis	Gabriella	Gabel Associates	
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Hyatt	John	Monitoring Analytics LLC	None
Iler	Art	Indiana Office of Utility Consumer Counselor	End-Use Customer
Jacobs	Mike	Union of Concerned Scientists	None
Janicki	Diane	Boston Energy Trading and Marketing	Other Supplier
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Johnson	Nicholas		None
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Jones	Scott	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Kaczanowski	Marek	Baltimore Gas and Electric Company	Transmission Owner
Kalaskar	Rahul	Dayton Power & Light Company (The)	Transmission Owner
Keech	Adam	PJM Interconnection	None
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Kent	Janessa	Duquesne Light Company	Transmission Owner
King	Matthew	GDS Associates	None
Konidena	Rao	Voltus	None
Kotras	Craig	Baltimore Gas and Electric Company	Transmission Owner
LaVista	William	RWE Renewables Americas, LLC	Generation Owner
Lawton	Nick	Earth Justice	None
Lee	Tyler		None
Lee	Ray	PJM Interconnection	None
Lescano	Amanda	New Jersey Board of Public Utilities	None
Liang-Nicol	Cecilia	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Loebl	Margo		None
Lu	Chen	PJM Interconnection	None
Lukach	Jaclynn	PJM Interconnection	None
Mabry	David	McNees Wallace & Nurick LLC	None
Marzewski	Skyler	PJM Interconnection	None
Mason	Gary	Monongahela Power Company d/b/a 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
McDaniel	John	Baltimore Gas and Electric Company	Transmission Owner
McDewell	Christian	Pennsylvania Public Utility Commission	None
McGill	Susan	PJM Interconnection	None
McGlynn	Paul	PJM Interconnection	None

McManus	Kat	Armada Power	Other Supplier
McNicholas	Daniel	Nautilus Power, LLC	Generation Owner
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Miller	John	Calico Energy	None
Mills	David	Eagle Cap Energy	None
Mohler	Tina	PJM Interconnection	None
Mooney	Jeff	American Transmission Systems, Inc	Transmission Owner
Morelli	Lisa	PJM Interconnection	None
Moye	Bob	Commonwealth Chesapeake Company, LLC	Generation Owner
Mroz	David	PJM Interconnection	None
Murphy	Shaun	Urban Grid Solar Projects, LLC	Other Supplier
Nivolianitis	Ted	TransAlta Energy Marketing (U.S.) Inc.	Other Supplier
Nix	Emma	Leeward Asset Management, LLC	Generation Owner
Norton	Chris	AMP Partners	None
Nowell	Cynthia	Pepco	
ODonnell	Colleen	Public Utilities Commission of Ohio	None
Okenfuss	James	Savion, LLC	None
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Pakela	Gregory	DTE Energy Trading, Inc.	Other Supplier
Parikh	Lopa	Orsted	None
Parrot	Sarah	Public Utilities Commission of Ohio	None
Patria	Margarita	CRA International. Inc	None
Patterson	Aaron	The Northbridge Group	None
Peoples	John	Duquesne Light Company	Transmission Owner
Pfeiff	Mike	Lightstone Marketing LLC	Other Supplier
Phenix	Michael	Red Oak Power, LLC	Generation Owner
Pierpont	Daniel	LS Power	
Pilong	Christopher	PJM Interconnection	None
Pilong	Melissa	PJM Interconnection, LLC	None
Pol	Karan	Daymark Energy Advisors	None
Powers	Sean	Messer LLC	End-Use Customer
Quevada	Jason	PJM Interconnection	None
Quinlan	Pamela	GQ New Energy Strategies	None
Reagan	Ryann	New Jersey Board of Public Utilities	None
Richards	Wade	Apex Clean Energy Holdings, LLC	None
Roberts	Casey	Sierra Club	None
Rutigliano	Tom	Natural Resources Defense Council	None
Salaneck	Alexandra	Monitoring Analytics LLC	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Scheidecker	Paul	Monitoring Analytics LLC	None

Scheirer	Alexandra	PJM Interconnection	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
Silverman	Abe	NJ Board of Public Utilities	None
Sims	Ryan	Interstate Gas Supply, Inc.	Other Supplier
Sloan	Ben	Organization of PJM States, Inc.	None
Smith	Jack	Synapse Energy	None
Smith	Kara	Buckeye Power, Inc.	Electric Distributor
Sotkiewicz	Paul	E-Cubed Policy Associates	None
Spencer	Mark	LS Power	
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stefanowicz	Vince	PJM Interconnection	None
Steichen	Rena	Bath County Energy, LLC	Generation Owner
Stern	Alex	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
Sussler	Philip	Office of People's counsel	End-Use Customer
Sweeney	Rory	Power Prose, Inc.	None
Swigonski	Frank	Pine Gate Mid-Atlantic, LLC	Other Supplier
Tesfa	Nebiat	PJM Interconnection	None
Tubridy	Meg	Rockland Electric Company	Transmission Owner
Ushijima	Hiroaki	Elwood Energy	Generation Owner
Vinnick	Daniel	PJM Interconnection	None
Walcavich	Colin	Green River Holdings, LLC	Generation Owner
Whitehead	Jeff	GT Power Group	None
Wilches	Rafael	PSEG Energy Resources and Trade LLC	Other Supplier
Wilson	James	Wilson Economics	None
Yang	Julie	Constellation Energy Generation, LLC	Generation Owner
Yasutake	Sarah	Jersey Green Energy LLC	Other Supplier
York	Josh	Tilton Energy LLC	Generation Owner
Youth	Michael	North Carolina Electric Membership Corporation	Electric Distributor
Yovanovich	Laura	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Yu	Haibin	Calpine Energy Services, L.P.	Generation Owner
Zemanek	Kevin	Buckeye Power, Inc.	Electric Distributor
Zhang	Michael	PJM Interconnection	None
Zhu	Kun	Galt Power, Inc. (Albemarle Beach Solar)	Other Supplier
Zhu	Kun	Kun Zhu	None

Future Meeting Dates and Materials			Materials Due to Secretary 	Materials Published
Date	Time	Location		
July 10, 2023	9:00 am – 3:00 pm	PJM Conference & Training Center / WebEx	June 29, 2023	July 5, 2023
July 27, 2023	9:00 am – 3:00 pm	PJM Conference & Training Center / WebEx	July 19, 2023	July 24, 2023
August 23, 2023	9:00 am – 1:00 pm	PJM Conference & Training Center / WebEx	August 15, 2023	August 18, 2023

Author: J. Lukach

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