

## Interconnection Planning Subcommittee

WebEx Only

March 27, 2023


9:00 a.m. – 12:00 p.m. EPT

### Administration

1. Jack Thomas, PJM, opened the meeting and reviewed the agenda. Ed Kovler, PJM, reviewed the Antitrust, Code of Conduct, and Public Meeting/Media Participation Guidelines.
2. Ed Kovler, PJM, reviewed the minutes from the February 27, 2023 meeting. The meeting minutes were approved by acclamation with no objections or abstentions.

### Information

3. Dylan Seeley, PJM, will provide an Interconnection Queue status update.
4. Onyinye Caven, PJM, will provide an update on Manual language changes.
5. Suzanne Glatz, PJM, will provide an overview of the NJ State Agreement Approach (SAA).
6. Jonathan Thompson, PJM, will provide transition readiness requirements.

Future Meeting Dates and Materials			Materials Due to Secretary 	Materials Published
Date	Time	Location		
March 27, 2023	9:00 a.m. – 12:00 p.m.	Webex	March 17, 2023	March 22, 2023
April 24, 2023	9:00 a.m. – 12:00 p.m.	Webex	April 14, 2023	April 19, 2023
May 18, 2023	9:00 a.m. – 12:00 p.m.	Webex	May 10, 2023	May 13, 2023
May 25, 2023	9:00 a.m. – 12:00 p.m.	Webex	May 17, 2023	May 22, 2023
June 26, 2023	9:00 a.m. – 12:00 p.m.	Webex	June 16, 2023	June 21, 2023

Author: Ed Kovler

### WebEx Meeting Attendance

Last Name	First Name	Company	Sector
Abdelsamad	Ahmed	Daymark Energy Advisors	None
Abuhamdeh	Muthanna	Temo Power	None
Alfano	Melissa	Solar Energy Industries Association	None
Alva	Christian	Scout Clean Energy LLC	None
Amoling	Leo	PJM Interconnection, LLC	None
Andalora	Christina	PJM Interconnection, LLC	None
Anders	David	PJM Interconnection, LLC	None
Anyanwu	Tito	Public Service Electric & Gas Company	Transmission Owner

Archambault	Miah	Enel X North America, Inc.	None
Armstrong	Jack W.	Duke Energy Business Services LLC	Transmission Owner
Aurely	Marc	FirstEnergy Corporation	Transmission Owner
Awasthi	Shekhar	PJM Interconnection, LLC	None
Azim	Riyasat	Enel X North America, Inc.	Other Supplier
Bell	Justin	Burns & McDonnell	None
Benson	Dan	Duke Energy Business Services LLC	Transmission Owner
Bhowmik	Sudipto	IBV Energy	None
Bommareddy	Chandana	TRC Solutions	None
Bopanna	Daksha	Oriden Power	None
Bothwell	Cynthia	DOE	None
Powers	Roy	Current Hydro	None
Boyd	Jamie	NJR Clean Energy Ventures III Corporation	Generation Owner
Brahman	Azade	Orsted US Trading LLC	None
Brecke	Tracy	Mitsubishi Electric Power Products (MEPPI) USA	None
Brodbeck	John	EDP Renewables North America, LLC	Generation Owner
Broughel	Lindsay	Cyprus Creek Renewables, LLC	Generation Owner
Caixeta Moreira	Daniel	PJM Interconnection, LLC	None
Carmean	Gregory (Greg)	Organization of PJM States, Inc. (OPSI)	None
Carrier	Ronald (Ron)	Big Lake Consulting	None
Castellano	Meghan (Meg)	ConnectGen, LLC.	None
Caven	Augustine	PJM Interconnection, LLC	None
Caven	Onyinye	PJM Interconnection, LLC	None
Cham	Edrissa	Tradewind Energy, Inc.	None
Chau	Kevin	Duquesne Light Company	Transmission Owner
Chin	Vincent	Talen Energy Marketing, LLC	Generation Owner
Chintapalli	Raj	BP Energy Company	Other Supplier
Chocarro Aguirrebengoa	Iker	RWE Renewables Americas, LLC	Generation Owner
Christopher	Mahila	Public Utilities Commission of Ohio (The)	None
Circelli	Roseanne	Public Service Electric & Gas Company	Transmission Owner
Clifford	Kyle	PECO Energy Company	Transmission Owner
Copeland	Kyle	PJM Interconnection, LLC	None

Curtis	Kenneth	Drilling Info, Inc.	None
Dada	Noorgul	PJM Interconnection, LLC	None
Dadourian	John	Monitoring Analytics, LLC	None
Dantzler	Michael	Ranger Power	None
Davis	David	Strata Solar	None
Davis	James (Jim)	Dominion Energy Generation Marketing, Inc.	Generation Owner
DeAngelis	Tom	East Point Energy	None
Del Olmo	Rizki	PJM Interconnection, LLC	None
Dixit	Anuj	Recurrent Energy, LLC	Other Supplier
Domian	Christin	Duquesne Light Company	Transmission Owner
Dorner	Amber	Consolidated Edison Company of New York, Inc	Transmission Owner
Drom	Richard (Rick)	Eckert Seamans	None
Eberly	Sarah	BayWa Renewables	None
Edumala	Pavani	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Edwards	Jason	DM3 Power Systems	None
Elie	Chris	Duke Energy Business Services LLC	Transmission Owner
Esber	Ken	None	None
Fall	Maguette	EDF Renewable Energy	None
Farhat	Michelle	PJM Interconnection, LLC	None
Fernandes	Anisha	PJM Interconnection, LLC	None
Filomena	Guy	Customized Energy Solutions, Ltd.*	None
Fink	Regan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Fink	Sari	American Clean Power Association	None
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Foladare	Kenneth (Ken)	Geenex Solar LLC	Other Supplier
Ford	Nicholas (Nick)	Hexagon Energy	None
Franks	Christine	PJM Interconnection, LLC	None
Franks	Edmund (Ed)	PJM Interconnection, LLC	None
Freeman	Jef	Dominion Energy Generation Marketing, Inc.	Generation Owner
Fronsdahl	Nicole	1898 and Co.	None
Fuerst	Gary	American Transmission Systems, Inc.	Transmission Owner
Fuess	Christian	PBF Power Marketing, LLC	Generation Owner

Gallego Fernandez	Pablo	Acciona Energy North America Corporation	Generation Owner
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Glatz	Suzanne (Sue)	PJM Interconnection, LLC	None
Goliber	Skylar	Galehead Dev	None
Golyshevskiy	Ed	Guidehouse, Inc.	
Gordon	Jon	Shiple Choice, LLC	Other Supplier
Green	Chris	Tri Global Energy, LLC	None
Greenberg	Aaron	Oriden Power	None
Greene III	Benjamin	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Greening	Michele	PJM Interconnection, LLC	None
Grindeland	Josh	Pine Gate Mid-Atlantic, LLC	Other Supplier
Grobbelaar	Willem	Urban Grid Solar Projects, LLC	Other Supplier
Guidi	Nick	SEL CDC	None
Gunn	Garan	Public Service Electric & Gas Company	Transmission Owner
Guntle	Vince	American PowerNet Management	End-Use Customer
Habberfield	James	Duquesne Light Company	Transmission Owner
Halberstam	Hillel	SynerGen Solar, LLC	None
Hari	Sriharsha	Tenaska Power Services Co.	Generation Owner
Harris	Kevin	PECO Energy Company	Transmission Owner
Hathcock	Jason	Strata Solar	None
Hazelip	Steve	Geenex Solar LLC	Other Supplier
Heinle	Frederick (Erik)	Office of the Peoples Counsel for the District of Columbia	End-Use Customer
Herel	Suzanne	PJM Interconnection, LLC	None
Hibshman	Michael	Hexagon Energy	None
Hipkins	Jason	Solunes Co.	None
Hoatson	Thomas (Tom)	Riverside Generating, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Huff	Dustin	EDP Renewables North America LLC	Other Supplier
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Hurban	Richard A	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Hutt	Daniel	Public Service Electric & Gas Company	Transmission Owner

Hyzinski	Tom	GT Power Group	None
Ingram	Schuyler	SCC Virginia Gov	None
Iwari	PY	Hodson Inc	None
Jablonski	Ward	Mitsubishi Electric Power Products, Inc.	None
Janapareddy	Anupama (Anu)	Green River Holdings, LLC	Generation Owner
Janicki	Diane	Boston Energy Trading & Marketing, LLC	Other Supplier
Jayachandran	Marilyn	PJM Interconnection, LLC	None
Johnson	Carl	Customized Energy Solutions, Ltd.*	None
Johnson	Jeannine	Savion, LLC	None
Johnson	Jessica	Timmons Group	None
Johnston	David	Indiana Utility Regulatory Commission	None
Jones	Peter	Energy Endeavors, LLC	Other Supplier
Jones	Tania	Dominion Virginia Power	None
Kearney	Katie	SolAmerica Energy, LLC	None
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Kinney	Josh	Hexagon Energy	None
Kirk	Steve	NextEra Energy Transmission, LLC	Transmission Owner
Kogut	George	New York Power Authority	Other Supplier
Kolte	Sanket	Energix Renewables	None
Kou	Derek	EDP Renewables North America, LLC	Generation Owner
Kovler	Ed	PJM Interconnection, LLC	None
Krizenoskas	Lisa	PJM Interconnection, LLC	None
Kuchan	Meagan	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Laios	Takis	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Lambert	Andrew	PJM Interconnection, LLC	None
LaPierre	Nate	Cobia Power	None
LaVista	William	Public Service Electric & Gas Company	Transmission Owner
Lawson	Ryen	Dominion Virginia Power	None
Lee	Jonathan	EDF Energy	None
Lemoine	Caleb	Savion, LLC	None
Liu	Jenny	Jupiter Power LLC	Other Supplier
Lopez	Annie	East Point Energy	None
Lopez-Sanchez	Marleny	EN Engineering	None

Louwahi	Soufiane	Electric Power Engineers Consulting	None
Louwahi	Sourabh	Hodson Inc	None
Lyakhovich	Leonid	Public Service Electric & Gas Company	Transmission Owner
Mabry	David	McNees Wallace & Nurick LLC	None
MacLearnsberry	Kirk	Teichos Energy	None
Mariam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End-Use Customer
Mason	Julie	Duke Energy Ohio, Inc.	Transmission Owner
Matheson	Eric	Pennsylvania Public Utility Commission	None
Mattson	Lisa	Avangrid Renewables, LLC	Generation Owner
Maucher	Andrea	Division of the Public Advocate of the State of Delaware	End-Use Customer
Mazer	Laurie	Other	None
McClelland	Maura	Public Utilities Commission of Ohio	None
McDewell	Christian	Commonwealth of PA	None
McGill	Susan	PJM Interconnection, LLC	None
MCGuckin	Mick	23 Energy	None
McNeil	Justin	Office of the Attorney General, Kentucky	End-Use Customer
McNicholas	Daniel	Cogentrix Virginia Financing Holding Company, LLC	Other Supplier
Mekala	Karthik	RWE Renewables Americas, LLC	Generation Owner
Messer	Ben	Hexagon Energy	None
Miarka	Erich	Savion, LLC	None
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mihaly	Imola	Essential Power LLC	Generation Owner
Miller	Jason	PJM Interconnection, LLC	None
Mohler	Tina	PJM Interconnection, LLC	None
Moore	Paula	PJM Interconnection, LLC	None
Murphy	Shaun	Urban Grid Solar Projects, LLC	Other Supplier
Nandy	Shirsha	Hecate Energy	None
Nedwick	Peter	Virginia Electric & Power Company	Transmission Owner
Nelson	Steve	Burns & McDonnell	None
Nestel	Stacey	PJM Interconnection, LLC	None
Ngan	Lok	PJM Interconnection, LLC	None
Nguyen	Sonny	Urban Grid Solar Projects, LLC	Other Supplier
Nitchie	Laura	PJM Interconnection, LLC	None

Noel Jeune	Reynaldo	Acciona Energy North America Corporation	Generation Owner
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Panegal	Ash	Apex Clean Energy	None
Patel	Komal	PJM Interconnection, LLC	None
Pham	Bao	Old Dominion Electric Cooperative	Electric Distributor
Pietrucha	Doug	Advanced Energy Economy (AEE)	None
Polymeros	Billy	ReneSola Power	None
Potter	Jeff	Renewable Energy International LLC	None
Ptak	Anton	EDF Renewable Energy	None
Ragsdale	Jeriotte	PJM Interconnection, LLC	None
Rainey	John	Northern Virginia Electric Cooperative	Electric Distributor
Raley	Chad	Rev Renewables	None
Ranaweera	Aruna	Hecate Energy	None
Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Reagan	Ryann	New Jersey Board of Public Utilities	None
Redding	Andrew	Heelstone Renewable Energy	None
Reid	John	PJM Interconnection, LLC	None
Richards	Wade	Apex Clean Energy	None
Robert	Nathan	PJM Interconnection, LLC	None
Rohankar	Ajinkya	BayWa Renewables	None
Rohs	Fred	Marina Energy, LLC	Generation Owner
Rutigliano	Tom	NRDC	None
Sajja	Pavan	Aura Power	None
Samilo	Greg	CS Energy	None
Santos	Antonio	EDF Renewable Energy	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	None
Schepp	Catharine	Clean Choice Energy	None
Schild	Alex	Soltage	None
Schmitt	David	New Jersey Board of Public Utilities	None
Selick	Sam	Customized Energy Solutions, Ltd.*	None
Shah	Pulin	PECO Energy Company	Transmission Owner
Sharpe	Ian	Leeward Renewable Energy, LLC	None
Sims	Mark	PJM Interconnection, LLC	None
Singh	Harliv	Northern States Power Company	Other Supplier
Singh	Ruchi	Duquesne Light Company	Transmission Owner
Slagel	Ronald	Other	None

Sloan	Ben	Organization of PJM States, Inc. (OPSI)	None
Sparks	Bridget	Dayton Power & Light Company (The)	Transmission Owner
Stadelmeyer	Rebecca	Gable and Associates	None
Stanfill	Susan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Staples	Boone	Tenaska Power Services Co.	Generation Owner
Steely	Aaron	CCRenew	None
Steinkuhl	Steve	Duke Energy Business Services LLC	Transmission Owner
Stephenson	Josh	PJM Interconnection, LLC	None
Stern	Alexander (Alex)	Public Service Electric & Gas Company	Transmission Owner
Stines	Zachary	Borrego Solar Systems, Inc.	None
Street	Jason	AES Ohio Generation, LLC	Generation Owner
Strom	Ryan	Buckeye Power, Inc.	Electric Distributor
Stuchell	Jeff	FirstEnergy Corporation	Transmission Owner
Stupar	Rob	Invenergy, LLC	Generation Owner
Sturgeon	John	Duke Energy Carolinas, LLC	Other Supplier
Sunderman	Derek	Tradewind Energy, Inc.	None
Swagata	Sengupta	Public Service Electric & Gas Company	Transmission Owner
Swalwell	Bradley (Brad)	Tangent Energy Solutions, Inc.	Other Supplier
Sweeney	Rory	GT Power Group	None
Szeto	Connie	PBF Power Marketing, LLC	Generation Owner
Szot	Lisa	Szot Energy Services, LLC	None
Tekle	Zelalem	Baltimore Gas and Electric Company	Transmission Owner
Thomas	Amber	Exelon Business Services Company, LLC	Transmission Owner
Thomas	Jack	PJM Interconnection, LLC	None
Tiwari	Megha	PJM Interconnection, LLC	None
Toppo	Shilpa	174 Power Global	None
Turner	Rebecca	Connect Gen LLC	None
Tutor	Stephen	FirstEnergy Corporation	Transmission Owner
Vallejo	Patricia	NextEra Energy Power Marketing, LLC	Other Supplier
Van Ness	Zachery	PJM Interconnection, LLC	None
Villarreal	Jose	Acciona Energy North America Corporation	Generation Owner
Vogel	Charles	Oriden Power	None



Volpe	Mike	Open Road Renewables, LLC	None
Walcavich	Colin	National Grid Renewables, LLC	None
Walters	Jodi	NiSource Inc.	None
Watson	Jeanine	PJM Interconnection, LLC	None
Wehnes	Kathleen	Maryland Public Service Commission	None
Welch	Shawn	Doral LLC	None
Whitehead	Jeffrey (Jeff)	GT Power Group	None
Wilches	Rafael	Public Service Electric & Gas Company	Transmission Owner
Wilson	De Andre	Maryland Public Service Commission	None
Winterling	Adrienne	PEPCO Holdings, Inc.	None
Wolfe	Art	PJM Interconnection, LLC	None
Woo	Dansol	Samsung	None
Wylie-Chambers	Ericka	Exelon Business Services Company, LLC	Transmission Owner
Yasutake	Sarah	Gabel and Associates	None
Young	Brandon	Public Service Electric & Gas Company	Transmission Owner
Zintel	Carrie	Birds Eye Energy	None