

Planning Committee
PJM Conference and Training Center
March 7, 2023
9:00 a.m. – 12:00 p.m. EPT

Administration (9:00 – 9:15)

1. Lisa Morelli, PJM, called the meeting to order. Marilyn Jayachandran, PJM, reviewed the Antitrust, Code of Conduct, media participation, WebEx and In-person meeting participation guidelines.
2. Lisa Morelli reviewed and stakeholders approved the March 7, 2023 Planning Committee (PC) Agenda. Lisa Morelli noted that biennial review of Manual 22 was completed as identified in the 2023 PC Work Plan. Manual 22 remains up-to-date and did not require any revisions.
3. Marilyn Jayachandran reviewed and stakeholders approved the draft February 7, 2023 PC meeting minutes.

Endorsements (9:15 – 9:20)

4. Manual 14C: Generation and Transmission Interconnection Facility Construction Update
Augustine Caven, PJM, provided a second read of Manual 14C regarding a biennial cover-to-cover review. **The Planning Committee approved the Manual 14C changes with 0 objections and 0 abstentions.**

First Reads

No First Reads.

Informational Updates (9:20 – 9:50)


5. PJM, TVA and LGE-KU Joint Reliability Coordination Agreement (JRCA) Update
Ed Franks, PJM, provided a review of the update to the PJM/TVA and LGE-KU JRCA.
6. Attachment M3 Process Update
Sami Abdulsalam, PJM, provided an Attachment M-3 update.
7. Reliability Compliance Update
Becky Davis, PJM, provided an update on the activities, issues and items of interest at NERC, SERC, and RF.

Informational Posting

Model Build Activity Update

- RTEP
 - Load Flow
 - PJM's System Planning Modeling and Support delivered 2028 Summer case to PJM's Transmission Planning for review

- The 2028 winter and light load cases will be delivered by early March and the remaining cases by mid-March for review
 - Short Circuit
 - PJM posted the Trial 2 2025 case and associated files on February 14, 2023
 - Transmission Owners provided Trial 2 2025 updates on February 24, 2023
 - PJM will post Trial 3 2025 case, Trial 1 2028 case, and associated files by March 10, 2023

Future Meeting Dates and Materials			Materials Due to Secretary 	Materials Published
Date	Time	Meeting		
Tuesday, April 11, 2023	9:00 a.m. – 12:00 p.m.	Planning Committee	Thursday, March 30, 2023	Tuesday, April 4, 2023
Tuesday, May 9, 2023	9:00 a.m. – 12:00 p.m.	Planning Committee	Thursday, April 27, 2023	Tuesday, May 2, 2023
Tuesday, June 6, 2023	9:00 a.m. – 12:00 p.m.	Planning Committee	Thursday, May 25, 2023	Tuesday, May 30, 2023

Author: Marilyn Jayachandran

Attendance

Morelli	Lisa (Chair)	PJM Interconnection, LLC	None
Jayachandran	Marilyn (Secretary)	PJM Interconnection, LLC	None
Abate	Stephen (Steve)	Duquesne Light Company	Transmission Owner
Abdulsalam	Sami	PJM Interconnection, LLC	None
Anders	David	PJM Interconnection, LLC	None
Anderson	Bob	Tenaska Power Services Co.	Generation Owner
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Aslam	Nabeel	PSEG Energy Resources & Trade LLC	Transmission Owner
Aurely	Marc	FirstEnergy Corporation	Transmission Owner
Bailey	Ronnie	Virginia Electric & Power Company	Transmission Owner
Bainbridge	Tom	American Transmission Systems, Inc.	Transmission Owner
Baker	Jeff	Duke Energy Ohio, Inc.	Transmission Owner
Baker	Matt	Cypress Creek Renewables, LLC	Generation Owner
Baker	Scott	PJM Interconnection, LLC	None
Barker	Jason	Constellation Energy Generation, LLC	Generation Owner
Barrow	Kimberly	PA Public Utility Commission	None
Benckek	Jim	American Transmission Systems, Inc.	Transmission Owner
Benson	Dan	Duke Energy Business Services LLC	Transmission Owner
Berner	Aaron	PJM Interconnection, LLC	None
Bhowmik	Sudipto	IBV Energy	None
Brodbeck	John	EDP Renewables North America, LLC	Generation Owner
Bruno	Joshua	PJM Interconnection, LLC	None
Callen	Zachary (Zac)	Illinois Commerce Commission	None
Caven	Augustine	PJM Interconnection, LLC	None

Cham	Edrissa	Tradewind Energy, Inc.	None
Chapman	Mike	Magnolia Energy	None
Christopher	Mahila	Public Utilities Commission of Ohio (The)	None
Coba	Luis	PSEG Energy Resources & Trade LLC	Transmission Owner
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Concina	Wendell	Commonwealth Edison Company	Transmission Owner
Connell	Jason	PJM Interconnection, LLC	None
Connolly	Matthew	PJM Interconnection, LLC	None
Copeland	Kyle	PJM Interconnection, LLC	None
Corash	Richard (Rich)	PSEG Energy Resources & Trade LLC	Other Supplier
Cox	Jason	Dynegy Power Marketing, Inc.	Generation Owner
Dadourian	John	Monitoring Analytics, LLC	None
D'Antonio	Phil	PJM Interconnection, LLC	None
Davis	James (Jim)	Dominion Energy Generation Marketing, Inc.	Generation Owner
Davis	Elizabeth (Becky)	PJM Interconnection, LLC	None
DeGiusto Jr	Vince	UGI Utilities, Inc.	Transmission Owner
Doering	Anthony	Savion, LLC	None
Dolan	Ryan	Dayton Power & Light Company (The)	Transmission Owner
Domian	Christin	Duquesne Light Company	Transmission Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Dumitriu	Nicolae	PJM Interconnection, LLC	None
Dwarakesh	Nallan	Equinor Wind	None
Egan	Amanda	PJM Interconnection, LLC	None
Egan	David	PJM Interconnection, LLC	None
Ericson	Christine	Illinois Commerce Commission	None
Fabiano	Janell	PJM Interconnection, LLC	None
Falin	Tom	PJM Interconnection, LLC	None
Filomena	Guy	Customized Energy Solutions, Ltd.*	None
Fink	Sari	American Clean Power Association	None
Foladare	Kenneth (Ken)	Geenex Solar LLC	Other Supplier
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Franks	Edmund (Ed)	PJM Interconnection, LLC	None
Fuerst	Gary	American Transmission Systems, Inc.	Transmission Owner
Glatz	Suzanne	PJM Interconnection, LLC	None
Green	Chris	Tri Global Energy, LLC	None
Greening	Michele	PJM Interconnection, LLC	None
Guntle	Vince	American PowerNet Management	End-Use Customer
Handlin	Michael	PJM Interconnection, LLC	None
Hazel	Steve	Geenex Solar, LLC	Other Supplier
Herbert	Charles	Maryland Public Service Commission	None
Herel	Suzanne	PJM Interconnection, LLC	None
Herman	Michael	PJM Interconnection, LLC	None
Herrera	Maria	PJM Interconnection, LLC	None
Hevey	Andrew	PJM Interconnection, LLC	Generation Owner
Hickey	Mike	PJM Interconnection, LLC	None
Hitt	Jason	Duquesne Light Company	Transmission Owner

Hoatson	Thomas (Tom)	Riverside Generating, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horger	Tim	PJM Interconnection, LLC	None
Horning	Lynn Marie	American Municipal Power, Inc.	Electric Distributor
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hoshmand	Mojtaba	PJM Interconnection, LLC	None
Hozempa	Lawrence	FirstEnergy Corporation	Transmission Owner
Hsia	Eric	PJM Interconnection, LLC	None
Hutt	Daniel	Public Service Electric & Gas Company	Transmission Owner
Hyzinski	Tom	GT Power Group	None
Janicki	Diane	Boston Energy Trading & Marketing, LLC	Other Supplier
Jardot	Gina	Essential Power Rock Springs, LLC	Generation Owner
Johnson	Carl	Customized Energy Solutions, Ltd.*	None
Johnston	David	Indiana Utility Regulatory Commission	None
Jones	Scott	Indiana Office of Utility Consumer Counsel	End-Use Customer
Jones	Peter	Energy Endeavors, LLC	Other Supplier
Kane	Timothy	PJM Interconnection, LLC	None
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Kent	Janessa	Duquesne Light Company	Transmission Owner
Khoury	Lawrence	Pennsylvania Power & Light	Transmission Owner
Kirk	Steven	Next Era Energy Marketing, L.K.C	Other Supplier
Koepflinger	Alexandria	Michigan Public Service Commission	None
Kogut	George	New York Power Authority	None
Krizenoskas	Lisa	PJM Interconnection, LLC	None
Kshatriya	Niraj	PJM Interconnection, LLC	None
Kwoon Ha	Soo	Dominion Energy Generation Marketing, Inc.	Generation Owner
Laios	Takis	AEP Appalachian Transmission Company, Inc.	Transmission Owner
LaVista	William	Public Service Electric & Gas Company	Transmission Owner
Lawson	Ryen	Dominion Virginia Power	None
Leeming	Thomas	Commonwealth Edison Company	Transmission Owner
Leith Yessian	Devin	RTO Insider	None
Lehmann	Horst	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Leon	Miguel	PJM Interconnection, LLC	None
Louwahi	Soufiane	Electric Power Engineers Consulting	None
Lyakhovich	Leonid	Public Service Electric & Gas Company	Transmission Owner
Lynch	Jessica	PJM Interconnection, LLC	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mali	Gizella	PJM Interconnection, LLC	None
Mariam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End-Use Customer
Mason	Julie	Duke Energy Ohio, Inc.	Transmission Owner
Mason	Gary	FirstEnergy Corporation	Transmission Owner
Maucher	Andrea	Division of the Public Advocate of the State of Delaware	End-Use Customer
McGill	Susan	PJM Interconnection, LLC	None
McGlynn	Paul	PJM Interconnection, LLC	None
McLaverty	Megan	PJM Interconnection, LLC	None
McNeil	Justin	Office of the Attorney General, Kentucky	End-Use Customer

McNicholas	Daniel	Cogentrix Virginia Financing Holding Company, LLC	Other Supplier
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Murphy	Shaun	Urban Grid Solar Projects, LLC	Other Supplier
Nareshkumar	Koushy	Potomac Electric Power Company	Electric Distributor
Nekolny	Christopher	Constellation Energy Generation, LLC	Generation Owner
Ngan	Lok	PJM Interconnection, LLC	None
NG	Pak Kai Perry	PJM Interconnection, LLC	None
Noonan	Casey	PJM Interconnection, LLC	None
Nwaichi	Uchenna	Duke Energy Business Services LLC	Transmission Owner
Okenfuss	James	Savion, LLC	None
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Panegal	Ash	Apex Clean Energy	None
Pfeiff	Michael	NextEra Energy Marketing, LLC	Other Supplier
Pham	Bao	Old Dominion Electric Cooperative	Electric Distributor
Pilong	Christopher	PJM Interconnection, LLC	None
Pincus	Steven	PJM Interconnection, LLC	None
Potter	Harrison	Virginia Electric & Power Company	Transmission Owner
Poulos	Greg	CAPS	None
Rainey	John	Northern Virginia Electric Cooperative	Electric Distributor
Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Richards Jr	Cleveland	Price Waterhouse Cooper	None
Rode	Advait	Michigan Public Service Commission	None
Rohs	Fred	Marina Energy, LLC	Generation Owner
Samb	Massamba	Public Service Electric & Gas Company	Transmission Owner
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	None
Schmitt	Tom	FirstEnergy Corporation	Transmission Owner
Schmitt	Catherine	Public Service Electric & Gas Company	Transmission Owner
Schmitt	David	New Jersey Board of Public Utilities	None
Seeley	Dylan	PJM Interconnection, LLC	None
Segner	Sharon	LS Power Development, LLC	None
Seiler	Kenneth (Ken)	PJM Interconnection, LLC	None
Selick	Sam	Customized Energy Solutions, Ltd.*	None
Shegarfi	Roosbeh	Exelon Business Services Company, LLC	Transmission Owner
Singh	Harliv	Northern States Power Company	Other Supplier
Skumanich	Bill	RTR Energy Solutions LLC	None
Souder	David	PJM Interconnection, LLC	None
Souder	Michelle	PJM Interconnection, LLC	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
Steinkuhl	Steve	Duke Energy Business Services LLC	Transmission Owner
Stern	Alexander (Alex)	Public Service Electric & Gas Company	Transmission Owner
Stuchell	Jeff	FirstEnergy Corporation	Transmission Owner
Sturgeon	John	Duke Energy Carolinas, LLC	Other Supplier
Swalwell	Bradley (Brad)	Tangent Energy Solutions, Inc.	Other Supplier
Sweeney	Rory	GT Power Group	None



Draft Minutes

Tasnim	Samia	PSEG Energy Resources & Trade LLC	Transmission Owner
Tiwari	Megha	PJM Interconnection, LLC	None
Tribulski	Jennifer (Jen)	PJM Interconnection, LLC	None
Tubridy	Meg	Rockland Electric Company	Transmission Owner
Upadhyay	Aditi	NextEra Energy Marketing, LLC	Other Supplier
VanBlargan	Bryna	Resource Investments	None
Walcavich	Colin	National Grid Renewables, LLC	None
Walker	Preston	PPL Electric Utilities Corp.	Transmission Owner
Watson	Jeanine	PJM Interconnection, LLC	None
Webb	Becky	Common Wealth Edison Company	Transmission Owner
Welch	Shawn	Doral LLC	None
Whitehead	Jeffrey (Jeff)	GT Power Group	None
Widom	Stuart (Stu)	PJM Interconnection, LLC	None
Wilches	Rafael	Public Service Electric & Gas Company	Transmission Owner
Wylie-Chambers	Ericka	Exelon Business Services Company, LLC	Transmission Owner
Wynder	Michael	PJM Interconnection, LLC	None
Yasutake	Sarah	Gabel and Associates	None
Yovanovich	Laura	PJM Interconnection, LLC	None