

Distributed Resources Subcommittee (DISRS)

WebEx

June 3, 2024

9:00 a.m. – 12:00 p.m. EPT

Administration (9:00-9:05)

1. Ilyana Dropkin, PJM, provided welcome and announcements. David Hauske, PJM, reviewed Antitrust, Code of Conduct, Public Meetings/Media Participation and WebEx Participation Identification Requirements.
2. David Hauske reviewed and asked for an approval of meeting minutes from 4.29.2024 DISRS. The Subcommittee approved the draft minutes from the April 29, 2024 DISRS by acclamation with 0 objections and 0 abstentions.

Hybrid Resources Enhancements (9:05 – 10:05)

3. Ilyana Dropkin led a discussion of solution options through the CBIR process.

Wind and Solar Resource Dispatch in Real-time Market Clearing Engines (10:05 – 10:35)

4. Vijay Shah, PJM, reviewed the Problem Statement and Issue Charge on the dispatch of wind and solar resources in Real-time Market Clearing Engines.

Demand Response and Energy Efficiency (10:35 – 11:50)

5. Pete Langbein, PJM, provided a verbal update on Demand Response and Energy Efficiency.
6. Pete Langbein provided a verbal update of proposed changes of the Economic Demand Response Automate Bid Duration solution package.
7. Jack O'Neill, PJM, provided an update of DY 23/24 LM/PRD Test and Retest Event Confirmation Process.

Future Agenda Items (11:50 – 12:00)

8. The facilitation team reviewed meeting action items and discussed future agenda items.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
July 8, 2024	9:00 a.m. – 3:00 p.m. EPT	WebEx	June 28, 2024	July 3, 2024
August 5, 2024	9:00 a.m. – 3:00 p.m. EPT	WebEx	July 26, 2024	July 31, 2024
September 9, 2024	9:00 a.m. – 3:00 p.m. EPT	WebEx	August 30, 2024	September 4, 2024
October 7, 2024	9:00 a.m. – 3:00 p.m. EPT	WebEx	September 27, 2024	October 2, 2024
November 4, 2024	9:00 a.m. – 3:00 p.m. EPT	WebEx	October 25, 2024	October 30, 2024
December 2, 2024	9:00 a.m. – 3:00 p.m. EPT	WebEx	November 22, 2024	November 27, 2024

*Materials received after 12:00 p.m. EPT are not guaranteed timely posting by 5:00 p.m. EPT on the same day.



Minutes

Author: Ilyana Dropkin



Last Name	First Name	Company	Sector
Abramowitz	Jeremy	Monitoring Analytics, LLC	None
Anders	David	PJM Interconnection, LLC	None
Anders	David	PJM Interconnection, LLC	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Anthony	Jason	KORenergy, Ltd.	Other Supplier
Baizman	Aaron	PJM Interconnection, LLC	None
Barker	Jason	Vitol Inc.	Generation Owner
Belenky	Maria	PJM Interconnection, LLC	None
Benson	Dan	Duke Energy Indiana, LLC	Transmission Owner
Bierwirth	Chris	Blueprint Power	Other Supplier
Bowker	Shannon	PJM Interconnection, LLC	None
Brooks	Royce	Old Dominion Electric Cooperative	Electric Distributor
Campbell	Bruce	Enerwise Global Technologies, LLC	Other Supplier
Carson	Donna	East Kentucky Power Cooperative, Inc.	Transmission Owner
Chmielewski	Brian	PJM Interconnection, LLC	None
Christopher	Mahila	Public Utilities Commission of Ohio	None
Clingan	Kristin	Public Utilities Commission of Ohio (The)	None
Coa	Roger	PJM Interconnection, LLC	None
Concina	Wendell	Commonwealth Edison Company	Transmission Owner
Connolly	Matthew	PJM Interconnection, LLC	None
Coyne	Suzanne	PJM Interconnection, LLC	None
Croop	Danielle	PJM Interconnection, LLC	None
Curtis	Kenneth	Drilling Info, Inc.	None
D'Antonio	Phil	PJM Interconnection, LLC	None
Domian	Christin	Duquesne Light Company	Transmission Owner
Drom	Rick	Eckert Seamans	None
Dropkin	Ilyana	PJM Interconnection, LLC	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Esterly	Theresa	PJM Interconnection, LLC	None
Fan	Zhenyu	PJM Interconnection, LLC	None
Fee	George	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Fereshetian	Damon	PJM Interconnection, LLC	None
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Franks	Edmund	PJM Interconnection, LLC	None
Fultz	McClain	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Gordon	Jon	Advanced Energy United	None
Gorman	Brad	FirstEnergy Corporation	Transmission Owner
Granstrand	Luke	Dominion Virginia Power	Transmission Owner



Greening	Michele	PJM Interconnection, LLC	None
Grey	Bruce	Samsung Electronics Co., Ltd.	None
Hastings	David	Public Service Electric and Gas Company	Transmission Owner
Hauske	David	PJM Interconnection, LLC	None
Herel	Suzanne	PJM Interconnection, LLC	None
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Hoatson	Thomas	LS Power	None
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hughes	Steven	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Hurd	Shawn	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Hyzinski	Tom	GT Power Group, LLC	None
Jarmai	Gil	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Johnson	Nathaniel	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Johnston	David	Indiana Utility Regulatory Commission	None
Jones	Scott	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Kayne	Samantha	Division of the Public Advocate of the State of Delaware	End-Use Customer
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Kempton	Nicholas	NRG Power Marketing LLC	Generation Owner
Kent	Janessa	Duquesne Light Company	Transmission Owner
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Kirk	Ryan	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Konowal	Richard	PJM Interconnection, LLC	None
Langbein	Pete	PJM Interconnection, LLC	None
Last Name	First Name	Company	Sector
Lescano	Amanda	New Jersey Board of Public Utilities	None
Leslie	Brian	NuEnergy, LLC	Other Supplier
Lu	Chen	PJM Interconnection, LLC	None
Lyakhovich	Leonid	Public Service Electric and Gas Company	Transmission Owner
Mabry	David	McNees Wallace & Nurick LLC	None
Marcino	Angelo	PJM Interconnection, LLC	None
Mason	Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Matheson	Douglas	YSO Inc.	Other Supplier
Maucher	Andrea	Division of the Public Advocate of the State of Delaware	End-Use Customer
McAnany	James	PJM Interconnection, LLC	None
Mccorry	Hanna	Illinois Commerce Commission	None
McDaniel	John	Baltimore Gas and Electric Company	Transmission Owner
McDewell	Christian	Commonwealth of PA	None
Metz	John	University of Delaware	None
Miller	John	Calico Energy	None



Nix	Emma	EDF Renewable Development, Inc.	None
Noonan	Casey	PJM Interconnection, LLC	None
Nyemko	Masha	PJM Interconnection, LLC	None
Olaleye	Michael	PJM Interconnection, LLC	None
Ondayko	Brock	AEP Energy Partners, Inc.	Transmission Owner
O'Neill	Jack	PJM Interconnection, LLC	None
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Parrot	Sarah	Public Utilities Commission of Ohio	None
Patel	Harshil	PJM Interconnection, LLC	None
patel	keyurbhai	PJM Interconnection, LLC	None
Pilong	Melissa	PJM Interconnection, LLC	None
Pilong	Christopher	PJM Interconnection, LLC	None
Pimentel	Nadia	KCI Technologies, Inc.	Other Supplier
Pollock	Danyel	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Poulos	Greg	CAPS	None
Rode	Advait	Michigan Public Service Commission	None
Rumsey	Amanda	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Rumsey	Amanda	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Rutledge	Craig	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Scheidecker	Paul	Monitoring Analytics, LLC	None
Schroeder	Connie	Dominion Virginia Power	Transmission Owner
Selick	Sam	Customized Energy Solutions, Ltd.	None
Shah	Vijay	PJM Interconnection, LLC	None
Sharkazy III	William	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Sloan	Ben	Organization of PJM States, Inc. (OPSI)	None
Sorrels	James	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Stadelmeyer	Rebecca	Gable and Associates	None
Stefanowicz	Vince	PJM Interconnection, LLC	None
Storino	Laura	New Jersey Board of Public Utilities	None
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
Trease	Rhett	Duke Energy Kentucky, Inc.	Transmission Owner
Tuebner	John	US Army	None
Tutino	Joseph	PJM Interconnection, LLC	None
Tyler	Catherine	Monitoring Analytics, LLC	None
VanBlargan	Bryna	Sabinsville SunPower, LLC	None
Wehnes	Kathleen	None	None
Whitehead	Jeffrey	GT Power Group, LLC	None



Minutes



Yeaton	Andrea	PJM Interconnection, LLC	None
Zhang	Michael	PJM Interconnection, LLC	None