



Distributed Resources Subcommittee (DISRS) WebEx August 5, 2024 9:00 a.m. – 12:00 p.m. EPT

Administration (9:00-9:10)

- 1. Ilyana Dropkin, PJM, provided welcome/announcements. David Hauske, PJM, reviewed Antitrust, Code of Conduct. Public Meetings/Media Participation and WebEx Participation Requirements.
- 2. David Hauske reviewed and asked for an approval of meeting minutes from 7.8.2024 DISRS. The Subcommittee approved the draft minutes from the July 8th, 2024 DISRS by acclamation with 0 objections and 0 abstentions.
- 3. Ilyana Dropkin reviewed updates to DISRS work plan. The subcommittee raised no objections to adding the Wind and Solar Resources in Real-time Market Clearing Engines to the DISRS work plan.

FERC Order 2222 (9:10 - 9:30)

4. Maria Belenky, PJM, provided an update on FERC Order 2222.

Hybrid Resources Enhancements (9:30 – 10:15)

- 5. Maria Belenky presented PJM's final solution package on Hybrid resources enhancements. The subcommittee was asked to provide any final feedback regarding the proposed package.
- 6. Ilyana Dropkin led a discussion on final packages and discussed proposed next steps for bringing the final solution package to the parent committee, Market Implementation Committee. The subcommittee raised no objections to the proposed next steps for this issue.

Wind and Solar Resource Dispatch in Real-time Market Clearing Engines (10:15 – 11:00)

7. Vijay Shah, PJM, provided Real-time SCED 5-minute pricing and dispatch education. Current examples of concerns in regards to wind and solar dispatch were provided.

Demand Response and Energy Efficiency (11:00 – 11:15)

- 8. PJM staff provided a verbal update on Demand Response and Energy Efficiency.
- 9. Jack O'Neill, PJM, presented Load Management testing reminders.

Future Agenda Items (11:15 – 11:20)

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





Future Meeting Dates and Materials			Materials Due	Materials
			to Secretary	Published
Date	Time	Location	5:00 p.m. EPT deadline*	
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.

Author: Ilyana Dropkin & David Hauske

Last Name	First Name	Company	Sector
Anders	David	PJM Interconnection, LLC	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Baizman	Aaron	PJM Interconnection, LLC	None
Baker	Scott	PJM Interconnection, LLC	None
Baker	Jeff	Duke Energy Ohio, Inc.	Transmission Owner
Barker	Jason	Vitol Inc.	Generation Owner
Barrett	Richard	New Jersey Board of Public Utilities	None
Bauer	Jessie	Commonwealth Edison Company	Transmission Owner
Beam	George	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Belenky	Maria	PJM Interconnection, LLC	None
Berneski	Marissa	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Borkoski	John	MD Public Service Commission	None
Branch	John	Enel Trading North America, LLC	Other Supplier
Brooks	Royce	Old Dominion Electric Cooperative	Electric Distributor
Campbell	Bruce	Enerwise Global Technologies, LLC	Other Supplier
Carmean	Greg	Organization of PJM States, Inc. (OPSI)	None
Chmielewski	Brian	PJM Interconnection, LLC	None
Christopher	Mahila	Public Utilities Commission of Ohio	None
Chu	George	PJM Interconnection, LLC	None
Ciabattoni	Joe	PJM Interconnection, LLC	None





Connelly	Nancy	Duke Energy Ohio, Inc.	Transmission Owner
Connolly	Matthew	PJM Interconnection, LLC	None
Costa	Arthur	Dominion Virginia Power	Transmission Owner
Coyne	Suzanne	PJM Interconnection, LLC	None
Сгоор	Danielle	PJM Interconnection, LLC	None
D'Antonio	Phil	PJM Interconnection, LLC	None
Davies	Steve	Indiana Regulatory Commission	None
Domian	Christin	Duquesne Light Company	Transmission Owner
Dossin	Sophia	Middle River Power	Generation Owner
Drom	Rick	Eckert Seamans	None
Dropkin	llyana	PJM Interconnection, LLC	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Ellis	David	Public Service Electric and Gas Company	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
Fink	Sari	MAREC Action	None
Fink	Regan	Pine Gate Mid-Atlantic, LLC	Generation Owner
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner
Frogg	Darrell	PJM Interconnection, LLC	None
Fuller	Peter	Autumn Lane Energy Consulting LLC	None
Gates	Terry	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Gates	Jill	PJM Interconnection, LLC	None
Gilani	Rehan	RWE Clean Energy, LLC	Generation Owner
Gordon	Jon	Advanced Energy United	None





Grant	Christoper	Florida Power & Light Company	Other Supplier
Grey	Bruce	Samsung Electronics Co., Ltd.	None
Grisolia	Albert	Public Service Electric and Gas Company	Transmission Owner
Hallett	Brian	ReliabilityFirst	None
Hanawa	Angie	Enel X North America, Inc.	Other Supplier
Handlin	Michael	PJM Interconnection, LLC	None
Hanser	Erik	Michigan Public Service Commission	None
Hartt	Brandon	Engelhart CTP (US) LLC	Other Supplier
Hastings	David	Public Service Electric and Gas Company	Transmission Owner
Hatch	Kevin	PJM Interconnection, LLC	None
Hauske	David	PJM Interconnection, LLC	None
Hausle	Kyle	NuEnergen, LLC	Other Supplier
hedayati	Mojgan	PJM Interconnection, LLC	None
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Hoatson	Thomas	LS Power	None
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horning	Lynn	AMP Transmission, LLC	Transmission Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hurd	Shawn	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Hyzinski	Tom	GT Power Group, LLC	None
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Jones	Allie	Northeastern REMC	Electric Distributor
Kathan	David	Kathan Energy Consulting	None
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Kempton	Willett	University of Delaware	None
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner





Kosner	Bob	Illinois Municipal Electric Agency	Electric Distributor
Li	Kanning	PJM Interconnection, LLC	None
Litzke	Jack	PJM Interconnection, LLC	None
Lu	Chen	PJM Interconnection, LLC	None
Mabry	David	McNees Wallace & Nurick LLC	None
Marcino	Angelo	PJM Interconnection, LLC	None
mason	julie	Duke Energy Ohio, Inc.	Transmission Owner
Mason	Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Matheson	Douglas	SYSO Inc.	Other Supplier
Matheson	Douglas	SYSO Inc.	Other Supplier
Matheson	Eric	None	None
McAnany	James	PJM Interconnection, LLC	None
McClelland	Maura	Public Utilities Commission of Ohio	None
Mccorry	Hanna	Illinois Commerce Commission	None
McDaniel	John	Baltimore Gas and Electric Company	Transmission Owner
McDewell	Christian	Commonwealth of PA	None
McNeil	Justin	Office of the Attorney General, Kentucky	End-Use Customer
Metz	John	University of Delaware	None
Miller	John	Calico Energy	None
Mohler	Tina	PJM Interconnection, LLC	None
Morelli	Lisa	PJM Interconnection, LLC	None
Morgenstern	Carl	Duquesne Light Company	Transmission Owner
Moscovitz	Daniel	PJM Interconnection, LLC	None
Nix	Emma	EDF Renewable Development, Inc.	None
Noonan	Casey	PJM Interconnection, LLC	None
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
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
patel	keyurbhai	PJM Interconnection, LLC	None
Patel	Harshil	PJM Interconnection, LLC	None
Phan	Albert	Exelon Business Services Company, LLC	Transmission Owner
Rainey	John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Richardson	Terrence	Duquesne Light Company	Transmission Owner
Rumsey	Amanda	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Rutledge	Craig	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Salman	Tony	Duke Energy Ohio, 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
Spaetzel	Carl	South Central Power Company	Other Supplier
Stadelmeyer	Rebecca	Gable and Associates	None
Stern	Alexander	Exelon Business Services Company, LLC	Transmission Owner
Storino	Laura	New Jersey Board of Public Utilities	None
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Taylor	Daniel	PJM Interconnection, LLC	None
Thomas	Joshua	NextEra Energy Marketing, LLC	Other Supplier
Tyler	Catherine	Monitoring Analytics, LLC	None
Unger	Matthew	State Corporation Commission (Commonwealth of Virginia)	None





Unger	Matthew	State Corporation Commission (Commonwealth of Virginia)	None
VanBlargan	Bryna	Sabinsville SunPower, LLC	None
Vinnik	Daniel	PJM Interconnection, LLC	None
Wehnes	Kathleen	None	None
Wehr	Christopher	Ohio Edison Company	Transmission Owner
Wharton	Matthew	PJM Interconnection, LLC	None
Wilson	De Andre	Maryland Public Service Commission	None
Xiao	Hong	Energy Exemplar LLC	None
Yasutake	Sarah	Jersey Green Energy LLC	Other Supplier
Yeh	Cynthia	Dominion Virginia Power	Transmission Owner
Y00	Kyungjin	PJM Interconnection, LLC	None
Zaccagnino	Michelle	Exelon Business Services Company, LLC	Transmission Owner
Zhang	Michael	PJM Interconnection, LLC	None
Zimmerman	Sean	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner