

Interconnection Process Reform Task Force (IPRTF)

October 29, 2021

1:00 p.m. – 4:00 p.m. ET

Administration

1. Jack Thomas, PJM, called the meeting to order. Ed Kovler, PJM, reviewed the Antitrust, Code of Conduct.

Ed Kovler reviewed the October 19, 2021 IPRTF Draft Meeting Minutes. No objections or changes were requested. The Meeting Minutes were approved.

Ed Kovler reviewed the October 29, 2021 IPRTF Agenda. No changes to the agenda were requested.

CBIR Process

2. Solution proposal owners provided further details and answer questions related to their proposals.

Attendee List

Last Name	First Name	Company	Sector
Vander Vorst	Aaron	Tradewind Energy, Inc.	None
Li	Abbey	Mitsubishi Electric Power Products (MEPPI) USA	None
Karmakar	Abhijeet	EE Plus, Inc.	None
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Abdelsamad	Ahmed	Daymark	None
Lambert	Andrew	PJM Interconnection, LLC	None
Laguardia	Alex	GenOn Energy Management, LLC	Generation Owner
Scott	Alicia	BQ Energy LLC	None
Sarubbi	Alyssa	CEP Rewables LLC	None
Davidson	Andrew	X Elio	None
Grieve	Andrew	Pine Gate Mid-Atlantic, LLC	Other Supplier
Martin	Andrew	Other	None
Redding	Andrew	Heelstone Renewable Energy	None
Fernandes	Anisha	PJM Interconnection, LLC	None
Lopez	Annie	East Point Energy	None
Deyerle	Anthony	Sun Tribe Solar, LLC	Other Supplier
Ptak	Anton	EDF Renewable Energy	None
Janapareddy	Anupama	Green River Holdings, LLC	Generation Owner
Dixit	Anuj	Recurrent Energy, LLC	Other Supplier
Ghodsian	Arash	American Transmission Company, LLC	None
Redwine	Arlo	FERC	None
Wolfe	Art	PJM Interconnection, LLC	None

Panegal	Ash	Apex Clean Energy	None
Sinha	Ashank	PJM Interconnection, LLC	None
Khan	Bakhtawar	Gabel and Associates	None
Pham	Bao	Old Dominion Electric Cooperative	Electric Distributor
Greene	Benjamin	AEP Appalachian Transmission Company, Inc.	Transmission Owner
O'Hara	Bernie	Sargent Lundy	None
Trimarchi	Bill	Infiniti Energy	None
Evans	Bob	Walden Renewables Development LLC	None
Staples	Boone	Tenaska Power Services Co.	Generation Owner
Denby	Brett	NOVEC	None
White	Brett	Other	None
Kauffman	Brian	Enel X North America, Inc.	Other Supplier
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Landa	Bulmaro	Algonquin Energy Services, Inc.	Generation Owner
Gaddes	Caleb	Lightsource BP	None
Johnson	Carl	Customized Energy Solutions, Ltd.*	None
Heitmeyer	Chad	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Yochelson	Cheri	Dominion Virginia Power	None
Green	Chris	Tri Global Energy	None
Ercoli	Chris	Brookfield Energy Marketing LP	Other Supplier
Kidwell	Christopher	Duke Energy Business Services LLC	Transmission Owner
Richards Jr	Cleveland	Price Waterhouse Cooper	None
Henessee	Cody	Bridgelink Investments	None
Edgar-Smith	Collin	PJM Interconnection, LLC	None
Tashakkori	Cyrus	Open Road Renewables, LLC	None
Wang	Daniel	sPower Energy Marketing, LLC	Generation Owner
Azzam	Dave	Meridian Energy	None
Berman	Dave	Wright Law	None
Capparelli	David	Dakota Power Partners	None
Davis	David	Strata Solar	None
Essah	David	State Corporation Commission Commonwealth of Virginia	None
Mabry	David	McNees Wallace & Nurick LLC	None
Souder	David (Dave)	PJM Interconnection, LLC	None
Rana	Deepesh	Apex Clean Energy	None
Peacey	Denelle	TransAlta Energy Marketing (U.S.) Inc.	Other Supplier
Hough	Dennis	The Federal Energy Regulatory Commission	None

Sunderman	Derek	Tradewind Energy, Inc.	None
Gupta	Dhruv	Electric Power Engineers, Inc.	None
Kurthakoti	Divya	Orsted US Trading LLC	Other Supplier
Kurthakoti	Divya	Orsted US Trading LLC	Other Supplier
Robichaud	Donna	Geenex Solar LLC	Other Supplier
Seeley	Dylan	PJM Interconnection, LLC	None
Achaab	Edward	AEP Energy Partners, Inc.	Transmission Owner
Kovler	Ed	PJM Interconnection, LLC	None
Franks	Edmund (Ed)	PJM Interconnection, LLC	None
Turner	Eli	Sun Tribe Solar, LLC	Other Supplier
Bryant	Eric	FirstEnergy Corporation	Transmission Owner
Wilkins	Eric	Macquarie Energy LLC	Other Supplier
Heinle	Erik	OPC DC Gov	None
Baker	Erin	Vesper Energy Development LLC	None
Zhou	Feng	Plus Energy Storage	None
Hudis	Gabriella	Jersey Green Energy LLC	Other Supplier
Gunn	Garan	Public Service Electric & Gas Company	Transmission Owner
Mehta	Gaurav	Enel Trading North America, LLC	Other Supplier
Kogut	George	New York Power Authority	Other Supplier
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Niu	Hui (Grace)	PJM Interconnection, LLC	None
Hussing	Greg	None	None
Filomena	Guy	Customized Energy Solutions, Ltd.*	None
Weitzner	Henry	Walden Renewables Development LLC	Other Supplier
Chocarro Aguirrebengoa	Iker	RWE Renewables Americas, LLC	None
Thomas	Jack	PJM Interconnection, LLC	None
Neuman	Jacob	None	None
Hugee	Jacquelynn (Jacqui)	Dominion Energy Generation Marketing, Inc.	Generation Owner
Okenfuss	James	Savion, LLC	None
Habberfield	James	Duquesne Light Company	Transmission Owner
Johnson	Jamie	Williams	None
Connell	Jason	PJM Interconnection, LLC	None
Street	Jason	AES	None
Watson	Jeanine	PJM Interconnection, LLC	None
Gray	Jeffrey (Jeff)	Gray LLC	None
Hudson	Jeff	Urban Grid Solar Projects, LLC	Other Supplier
Potter	Jeff	Renewable Energy Int.	None
Stuchell	Jeff	FirstEnergy Corporation	Transmission Owner

Whitehead	Jeffrey	GT Power Group	None
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Liu	Jenny	Jupiter Power	None
Benchek	Jim	American Transmission Systems, Inc.	Transmission Owner
Davis	James (Jim)	Dominion Energy Generation Marketing, Inc.	Generation Owner
Wadsworth	Joseph	Vitol Inc.	Other Supplier
Dadourian	John	Monitoring Analytics, LLC	None
Rohrbach	John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	None
Thompson	Jonathan	PJM Interconnection, LLC	None
Willson	Jonathan	Walden Renewables Development LLC	Other Supplier
Petti	Joseph	Dominion Energy Generation Marketing, Inc.	Transmission Owner
Kinney	Josh	Hexagon Energy	None
Greenfield	Juanita	Davis Wright Tremaine	None
Mekala	Karthik	RWE Renewables Americas, LLC	Generation Owner
Burnham	Kat	Advanced Energy Economy (AEE)	None
Esber	Kent	None	None
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Nieman	Ken	None	None
Chen	Kevin	Electric Power Engineers, Inc.	None
Kilgallen	Kevin	Avangrid Renewables LLC	Generation Owner
Jones	Kimberly	NCUC	None
Clifford	Kyle	PECO Energy Company	Transmission Owner
Copeland	Kyle	PJM Interconnection, LLC	None
Lyakhovich	Leonid	Public Service Electric & Gas Company	Transmission Owner
Williams	Lesley	Geenex Solar LLC	Other Supplier
Padilla	Leslie	Candela Renewables	None
Hua	Ling	Clearway Energy Group LLC	None
Krizenoskas	Lisa	PJM Interconnection, LLC	None
Szot	Lisa	Szot Energy Services, LLC	None
Delaney	Liz	Borrego Solar Systems	None
D'Alessandris	Lou	FirstEnergy Corporation	Transmission Owner
Coba	Luis	PSEG	Transmission Owner
Horning	Lynn Marie	Customized Energy Solutions, Ltd.*	None
Fall	Maguette	EDF Renewable Energy	None
Christopher	Mahila	Public Utilities Commission of Ohio (The)	None

Behar	Marc-Alain	Nexamp	None
Rodriguez	Maria	X-Elio	None
Sims	Mark	PJM Interconnection, LLC	None
Belshaw	Martha	Scout Clean Energy	None
Grajek	Matt	Infiniti Energy	None
Crosby	Matthew	Cypress Creek Renewables, LLC	Generation Owner
McArdle	Brian	NextEra Energy Power Marketing, LLC	Other Supplier
Kuchan	Meagan	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Wisersky	Megan	Madison Gas & Electric Company	Other Supplier
Castellano	Meghan	EnBW North America	None
Alfano	Melissa	Solar Energy Industries Association	None
Herman	Michael	PJM Interconnection, LLC	None
Hibshman	Michael	Hexagon Energy	None
McNeley	Matthew	Dynamic Energy	None
Greening	Michele	PJM Interconnection, LLC	None
Bryson	Michael (Mike)	PJM Interconnection, LLC	None
Volpe	Mike	Open Road Renewables, LLC	None
Shaikh	Mohammed	Plus Power, LLC	None
Ford	Nicholas (Nick)	Hexagon Energy	None
Benjamin	Nick	Clearway Energy Group LLC	None
Pratt	Nicholas (Nick)	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Fronsdahl	Nicole	1898 and Co.	None
Caven	Onyinye	PJM Interconnection, LLC	None
Welch	Patrick	X-Elio	None
Sotkiewicz	Paul	E-Cubed Policy Associates	None
Nedwick	Peter	Virginia Electric & Power Company	Transmission Owner
Shah	Pulin	PECO Energy Company	Transmission Owner
Soorya	Radha	Other	None
Wilches	Rafael	Public Service Electric & Gas Company	Transmission Owner
Hicks	Rebecca	Dominion Energy Generation Marketing, Inc.	Generation Owner
Fink	Regan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Noel Jeune	Reynaldo	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Seide	Richard	Apex Clean Energy	None
Drom	Richard (Rick)	Eckert Seamans	None

Evans	Robert	Walden Renewables Development LLC	None
Taylor	Robert	Exelon Business Services Company, LLC	Transmission Owner
Gonzalez Miguelez	Rodrigo	Acciona Energy North America Corporation	Generation Owner
Carrier	Ronald (Ron)	Big Lake Consulting	None
Sweeney	Rory	GT Power Group	None
Circelli	Roseanne	Public Service Electric & Gas Company	Transmission Owner
Price	Ruth	Division of the Public Advocate of the State of Delaware	End-Use Customer
Gulland	Sam	Torch Clean Energy	None
Baur	Sean	GlidePath Development LLC	None
Chandramowli	Shankar	ICF	None
Awasthi	Shekhar	PJM Interconnection, LLC	None
Toppo	Shilpa	174 Power Global	None
Dossin	Sophia	Invenergy, LLC	Generation Owner
Nestel	Stacey	PJM Interconnection, LLC	None
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Steinkuhl	Steve	Duke Energy Business Services LLC	Transmission Owner
Widom	Stuart	PJM Interconnection, LLC	None
Glatz	Suzanne (Sue)	PJM Interconnection, LLC	None
Herel	Suzanne	PJM Interconnection, LLC	None
Laios	Takis	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Bainbridge	Tom	Energy Harbor LLC	Generation Owner
DeAngelis	Tom	East Point Energy	None
Delafield	Tom	RE Services	None
Hyzinski	Tom	GT Power Group	None
Siegel	Tom	Long Road Energy	None
Rodriguez	Tomas	OPSI	None
Lopez-Lopez	Anthony	Bryndan Associates, Inc.	None
Brecke	Tracy	Meppi	None
Cline	Tyler	Coronal Energy	None
Crenshaw	Walter	Community Energy, Inc.	Other Supplier
Andrews	Wes	Torch Clean Energy	None
Callen	Zachary (Zac)	Illinois Commerce Commission	None
Tekle	Zelalem	Baltimore Gas and Electric Company	Transmission Owner