

Transmission Expansion Advisory Committee WebEx/Conference & Training Center October 4, 2022 1:00 p.m. – 3:00 p.m. EPT

## Administration (1:00-1:10)

1. Welcome, announcements and review of the Anti-trust, Code of Conduct, and Media Participation Guidelines. Review Transmission Expansion Advisory Committee Agenda for this meeting.

## RTEP Updates (1:10-3:00)

1. Interregional Planning Update

Jeffrey Goldberg, PJM, provided an update on Interregional Planning.

2. Generation Deactivation Notification

No update this month.

3. Market Efficiency Update

Nick Dumitriu, PJM, provided an update on the Market Efficiency window.

4. BGE Supplemental Projects

Lamar Kimp, BGE, presented needs for supplemental projects in BGE.

5. AEP Supplemental Projects

Nick Koehler, AEP, presented needs for supplemental projects in AEP.

## 6. NJ Offshore Wind SAA

Jonathan Kern, PJM, provided an update on the NJ Offshore Wind SAA proposal window.

## 7. Reliability Analysis Update

Sami Abdulsalam, PJM, provided an update on the 2022 RTEP analysis. PJM is currently finalizing the details of the 2022 Reliability Window #2 to cover the residual reliability needs in the Dominion footprint. The 30 day window is currently planned to open by end of October or early November 2022.

#### **Informational Posting**

- 1. Informational Only Market Efficiency Analysis Assumptions
- 2. Informational Only M-3 Process Needs Status

This spreadsheet allows stakeholders to track process defined in Open Access Transmission Tariff, Attachment M-3 and leading to the development of the supplemental projects.

## 3. Informational Only – Aggregate Maps for Supplemental Projects

Aggregate geographic representation of supplemental projects not previously included in Local Plan.



4. Informational Only – Planning Community Open Questions

Open questions regarding M-3 projects received through Planning Community.

5. Informational Only - M-3 Action Item List

Future Meeting Dates and Materials			Materials Due	Materials Published
Date	Time	Location	to Secretary	Materials Published
Tuesday, November 1, 2022	1:00pm – 3:00pm	WebEx / Conference & Training Center	Monday, October 24, 2022	Thursday, October 27, 2022

### Attendance List

Sue Glatz (Chair)	PJM Interconnection, LLC
Michael Zhang (Secretary)	PJM Interconnection, LLC
( )	
	3
	PJM Interconnection, LLC Exelon Business Services
Roozbeh Shegarfi Jarrett Contino	EDP Renewables North A
Esam Khadr	Public Service Electric &
Khan Adnan	Burns & McDonnell
Erich Mauroschadt	PJM Interconnection, LLC
Jerod Marker	AEP Ohio Transmission (
Hui (Grace) Niu	PJM Interconnection, LLC
Heather Anderson	NOVEC

C C

p. dba PPL Utilities L.P. Gas Company С ю. С er, Inc. С prings, LLC iy C ion of Ohio (The) Commission LC Cooperative С es Company, LLC America, LLC Gas Company С Company, Inc.

Not Applicable Not Applicable

Transmission Owner Other Supplier Generation Owner None Transmission Owner None None Transmission Owner None Electric Distributor None None Generation Owner None None Transmission Owner None None None Generation Owner None Electric Distributor None Transmission Owner Generation Owner Transmission Owner None None Transmission Owner None None



## **Meeting Minutes**

John (Jack) Keegan Ruth Price Cameron DeAngelis David Schmitt Alexandria Koepplinger Qamar Arsalan Michele Greening Fabiano Silveira Aguilar Mary Berkley Roseanne Circelli Ash Panegal Daniel Hutt Li (Frank) Zhang Shilpa Toppo Marc Aurely Jiyeon Kim John Dadourian Chuck Dugan James Brown Julie Mason Paul Didsayabutra Syed Ahmad Daniel Saldanha Lagy Mathew Theodore Paradise Frank Brandolisio Jasmine Moore Augustine Caven Bao Pham Nathan Bradlev Tomas Rodriguez James (Jim) Davis Doug Copeland David Anders **Richard Marinelli** Lynn Marie Horning Hamid Kazerooni Eric Yeh Chintan Raval Hassan Hayat Rajesh Bhana Joshua York Diane Janicki Rory Sweeney Catherine Schmitt Luis de La Mora John Horstmann Koushy Nareshkumar Lubaba Islam Shadab Ali Sharon Midglev Kevin McAuliffe Zachary (Zac) Callen Samuel Carter Tyler Berton Zelalem Tekle Mark Gill Cleveland Richards Jr Horst Lehmann John Rohrbach John Feller Julia Spatafore Steve Steinkuhl Wiktor Charytoniuk Paul Mills Eric Rodriguez Reves

PJM Interconnection. LLC Division of the Public Advocate of the State of Delaware Public Service Electric & Gas Company New Jersey Board of Public Utilities Michigan Public Service Commission Public Service Electric & Gas Company PJM Interconnection, LLC Strom Power, LLC AEP Appalachian Transmission Company. Inc. Public Service Electric & Gas Company Apex Clean Energy Public Service Electric & Gas Company Dominion Virginia Power 174 Power Global FirstEnergy Corporation Constellation Energy Commodities Group, Inc. Monitoring Analytics, LLC East Kentucky Power Cooperative, Inc. AEP Appalachian Transmission Company, Inc. Duke Energy Ohio, Inc. Rochester Gas and Electric Corporation The Federal Energy Regulatory Commission Meadow Lake Wind Farm LLC PJM Interconnection, LLC Anbaric Development Partners, LLC PECO Energy Company AEP Ohio Transmission Company, Inc. PJM Interconnection, LLC Old Dominion Electric Cooperative East Kentucky Power Cooperative, Inc. OPSI Dominion Energy Generation Marketing, Inc. EDF Trading North America, LLC PJM Interconnection, LLC Public Service Electric & Gas Company Customized Energy Solutions, Ltd.\* PJM Interconnection, LLC Baltimore Gas and Electric Company AEP Appalachian Transmission Company, Inc. AEP Indiana-Michigan Transmission Company, Inc. Exelon Business Services Company, LLC LS Power Development, LLC Boston Energy Trading & Marketing, LLC GT Power Group Public Service Electric & Gas Company Strom Power, LLC Dayton Power & Light Company (The) Potomac Electric Power Company Rockland Electric Company PPL Electric Utilities Corp. dba PPL Utilities Exelon Business Services Company, LLC nFront Consulting, LLC Illinios Commerce Commission Dominion Energy Generation Marketing, Inc. AEP Appalachian Transmission Company, Inc. Baltimore Gas and Electric Company Dominion Energy Generation Marketing, Inc. Price Waterhouse Cooper PPL Electric Utilities Corp. dba PPL Utilities Southern Maryland Electric Cooperative, Inc. PPL Electric Utilities Corp. dba PPL Utilities PJM Interconnection, LLC Duke Energy Business Services LLC Calpine Energy Services, L.P. Commonwealth Edison Company NextEra Energy Power Marketing, LLC

None End-Use Customer Transmission Owner None None Transmission Owner None Other Supplier Transmission Owner Transmission Owner None Transmission Owner None None Transmission Owner None None Transmission Owner Transmission Owner Transmission Owner Other Supplier None Generation Owner None Other Supplier Transmission Owner Transmission Owner None Electric Distributor Transmission Owner None Generation Owner Other Supplier None Transmission Owner None None Transmission Owner Transmission Owner Transmission Owner Transmission Owner None Other Supplier None Transmission Owner Other Supplier Transmission Owner Electric Distributor Transmission Owner Transmission Owner Transmission Owner None None Generation Owner Transmission Owner Transmission Owner Generation Owner None Transmission Owner Electric Distributor Transmission Owner None Transmission Owner Generation Owner Transmission Owner Other Supplier



# **Meeting Minutes**

Virginia Electric & Power Company

Commonwealth Edison Company

PJM Interconnection, LLC

PJM Interconnection, LLC

Dominion Virginia Power

PJM Interconnection, LLC

Dominion Virginia Power

PJM Interconnection, LLC

PECO Energy Company

FirstEnergy Corporation

ConEdison Energy, Inc.

PJM Interconnection, LLC

FirstEnergy Corporation

**RTO** Insider

Public Service Electric & Gas Company

East Kentucky Power Cooperative, Inc.

Baltimore Gas and Electric Company

Natural Resources Defense Council

Customized Energy Solutions, Ltd.\*

Commonwealth Edison Company

Brookfield Energy Marketing LP

NextEra Energy Transmission, LLC

American Transmission Systems, Inc.

Exelon Business Services Company, LLC

AEP Appalachian Transmission Company, Inc.

AEP Appalachian Transmission Company, Inc.

Ronnie Bailey Takis Laios James Caristia Thomas Leeming David Egan Darrin Adams Hugh Scott Brian Chmielewski Tania Jones Suzanne Herel Hamidreza Sadeghian Michael Herman Mike Donnelly Cullen Howe Sally Thomas Kevin Thundiyil Jonathan Sasser Ronald (Ron) Regner Michael Yoder Stephen Kelly Brock Ondayko Rehan Gilani Matthew Bernstein Cody Adanitsch Andy Peebles Carl Johnson Aaron Berner Lou D'Alessandris Jeff Stuchell Alexandros Lousos Tom Bainbridge Meagan Kuchan Guy Filomena Gregory Carmean George Kogut Kenneth (Ken) Seiler Stuart Widom Alexander (Alex) Stern Phil Yum Jeffrey Goldberg Gabriel Hollis Gary Fuerst

Saracen Energy East LP Customized Energy Solutions, Ltd.\* PJM Interconnection, LLC FirstEnergy Corporation FirstEnergy Corporation AMP Transmission. LLC Energy Harbor LLC PPL Electric Utilities Corp. dba PPL Utilities Customized Energy Solutions, Ltd.\* OPSI New York Power Authority PJM Interconnection, LLC PJM Interconnection, LLC Public Service Electric & Gas Company PJM Interconnection, LLC PJM Interconnection, LLC

Transmission Owner None Transmission Owner Transmission Owner None Transmission Owner None Other Supplier Transmission Owner Other Supplier None Transmission Owner Other Supplier None None Transmission Owner Transmission Owner Transmission Owner Generation Owner Transmission Owner None None Other Supplier None None Transmission Owner None None Other Supplier Transmission Owner

None

None

None

None

None

None

Author: Michael Zhang