

# Agenda/Meeting Minutes



Transmission Expansion Advisory Committee WebEx
May 10, 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

Phil Yum, PJM, provided an update on recent generation deactivation notifications.

## 3. Market Efficiency Update

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

## 4. APS Supplemental Projects

Andrew Horne, APS, presented needs for supplemental projects in APS.

#### 5. **PPL Supplemental Projects**

Horst Lehmann, PPL, presented needs for supplemental projects in PPL.

#### 6. UGI Supplemental Projects

Eric Sorber, UGI, presented needs for supplemental projects in UGI.

#### 7. Dominion Supplemental Projects

Kunal Amare, Dominion, presented needs for supplemental projects in Dominion.

#### 8. NJ Offshore Wind SAA

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

## 9. Reliability Analysis Update

Sami Abdulsalam, PJM, provided an update on the 2021 RTEP analysis.

#### **Informational Posting**

## 1. 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.



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2. Informational Only – Aggregate Maps for Supplemental Projects

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

3. Informational Only - Planning Community Open Questions

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

4. Informational Only - M-3 Action Item List

Future Meeting Dates and Materials			Materials Due	Materials Published
Date	Time	Location	to Secretary	Materiais Fublisheu
Tuesday, June 6, 2022	1:00pm – 3:00pm	WebEx	Tuesday, May 31, 2022	Thursday, June 2, 2022

## **Attendance List**

Sue Glatz (Chair) PJM Interconnection. LLC Michael Zhang (Secretary) PJM Interconnection, LLC

Steven Nadel PPL Electric Utilities Corp. dba PPL Utilities Donna Robichaud Geenex Solar LLC

Jung Suh Calpine Energy Services, L.P. Tom Hyzinski **GT Power Group** 

Leonid Lyakhovich Public Service Electric & Gas Company

Zhenyu Fan PJM Interconnection, LLC **Greg Poulos CAPS** Maria Malguarnera AEP Energy Partners, Inc.

Alejandro Bautista PJM Interconnection, LLC Chris Norton American Municipal Power, Inc. PJM Interconnection, LLC Pauline Foley Jonathan Kern PJM Interconnection, LLC Essential Power Rock Springs, LLC Gina Jardot

Steven Schweiger Burns & McDonnell Stephen Boyle Merion Energy Solutions Christin Domian **Duquesne Light Company** Elizabeth (Becky) Davis PJM Interconnection, LLC

Debbie Gebolys Public Utilities Commission of Ohio (The) Maryland Public Service Commission Morris Schreim

Neal Fitch NRG Power Marketing LLC Ibrahima Kalle Tibiri Energies

Ruth Holdbrook Northern Virginia Electric Cooperative PJM Interconnection, LLC Tim Burdis

Roozbeh Shegarfi Exelon Business Services Company, LLC Jarrett Contino EDP Renewables North America, LLC Esam Khadr Public Service Electric & Gas Company

Khan Adnan Burns & McDonnell Erich Mauroschadt PJM Interconnection, LLC

Jerod Marker AEP Ohio Transmission Company, Inc.

Not Applicable Not Applicable

Transmission Owner Other Supplier Generation Owner

Transmission Owner

None None

Transmission Owner

None

Electric Distributor

None

Generation Owner

None Transmission Owner

None None None

Generation Owner

None

Electric Distributor

None Transmission Owner Generation Owner

Transmission Owner None

None

Transmission Owner



Hui (Grace) Niu

## **Agenda/Meeting Minutes**

Heather Anderson John (Jack) Keegan Ruth Price Cameron DeAngelis **David Schmitt** Alexandria Koepplinger Qamar Arsalan Michele Greening Fabiano Silveira Aquilar 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 Bradley 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

John Horstmann Koushy Nareshkumar Lubaba Islam Shadab Ali Sharon Midgley Kevin McAuliffe Zachary (Zac) Callen Samuel Carter Tyler Berton Zelalem Tekle Mark Gill

Luis de La Mora

Cleveland Richards Jr Horst Lehmann John Rohrbach John Feller Julia Spatafore Steve Steinkuhl Wiktor Charytoniuk

PJM Interconnection. LLC **NOVEC** 

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.

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.

None None

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

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

Transmission Owner Generation Owner



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Paul Mills

Eric Rodriguez Reyes

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

Commonwealth Edison Company

NextEra Energy Power Marketing, LLC Virginia Electric & Power Company

AEP Appalachian Transmission Company, Inc.

Public Service Electric & Gas Company

Commonwealth Edison Company

PJM Interconnection, LLC

East Kentucky Power Cooperative, Inc.

Baltimore Gas and Electric Company

PJM Interconnection, LLC

Dominion Virginia Power

PJM Interconnection, LLC

Dominion Virginia Power

PJM Interconnection, LLC

PECO Energy Company

Natural Resources Defense Council

FirstEnergy Corporation Exelon Business Services Company, LLC

Customized Energy Solutions, Ltd.'

Commonwealth Edison Company

RTO Insider

Brookfield Energy Marketing LP

AEP Appalachian Transmission Company, Inc.

ConEdison Energy, Inc. PJM Interconnection, LLC

FirstEnergy Corporation

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.\*

New York Power Authority

PJM Interconnection, LLC

PJM Interconnection, LLC

Public Service Electric & Gas Company

PJM Interconnection, LLC

PJM Interconnection, LLC

NextEra Energy Transmission, LLC American Transmission Systems, Inc. Transmission Owner

Other Supplier

Transmission Owner

Transmission Owner Transmission Owner

Transmission Owner

None

Transmission Owner Transmission Owner

None

None

None

None None

Transmission Owner

None

Transmission Owner Transmission Owner

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

Other Supplier Transmission Owner

Author: Michael Zhang