

# **Meeting Minutes**



Transmission Expansion Advisory Committee PJM Conference and Training Center March 9, 2021 1:00 p.m. – 3:00 p.m. EPT

# Administration (1:00 - 1:10)

1. Sue Glatz, PJM, called the meeting to order. Michael Zhang, PJM, reviewed the Antitrust, Code of Conduct, media participation, and WebEx guidelines.

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

## 2. Interregional Planning Update

Mark Sims, PJM, provided an update on Interregional Planning.

#### 3. Market Efficiency Update

Nick Dumitriu, PJM, provided an update on the 2020/2021 Long Term Market Efficiency Window.

#### 4. Generation Deactivation Notification

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

#### 5. PSE&G Supplemental Projects

James Caristia, PSE&G, presented needs for supplemental projects in PSE&G.

#### 6. PEPCO Supplemental Projects

Koushy Nareshkumar, PEPCO, presented needs for supplemental projects in PEPCO.

#### 7. PECO Supplemental Projects

John Sweriduk, Exelon, presented needs for supplemental projects in PECO.

#### 8. MetEd Supplemental Projects

Lawrence Hozempa, MetEd, presented needs for supplemental projects in MetEd.

#### 9. Dominion Supplemental Projects

Tania Jones, Dominion, presented needs for supplemental projects in Dominion.

#### 10. NEET Supplemental Projects

Kshitij Shah, NEET, presented needs for supplemental projects in NEET.

#### 11. Reliability Analysis Update

Aaron Berner, PJM, provided an update on the 2021 RTEP assumptions.

#### **Informational Postings**

# M-3 Process Needs Status



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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.

# Aggregate Maps for Supplemental Projects

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

# Planning Community Open Questions

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

## M-3 Action Item List

M-3 action item list received through Planning Community, SRRTEP and TEAC meetings.

# **Future Meeting Dates**

Tuesday, April 6, 2021	1:00 p.m. – 3:00 p.m. Transmission Expansion Advisory Committee	WebEx
Wednesday, May 5, 2021	3:00 p.m. – 5:00 p.m. TEAC – Special Session 2021 SAA Proposal Window to Support NJ OSW	WebEx
Tuesday, May 11, 2021	1:00 p.m. – 3:00 p.m. Transmission Expansion Advisory Committee	WebEx
Tuesday, June 8, 2021	1:00 p.m. – 3:00 p.m. Transmission Expansion Advisory Committee	WebEx

# **Attendance List**

Sue Glatz (Chair)	PJM Interconnection, LLC	Not Applicable
Michael Zhang (Secretary)	PJM Interconnection, LLC	Not Applicable
Tyler Berton	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Justin Bonifield	AEP Energy Partners, Inc. (AEP Energy Inc.)	Transmission Owner
Sean Black	Ameren Control Area	Other Supplier
Edward Tatum	American Municipal Power, Inc.	Electric Distributor
Ashley Smyda	American Transmission Systems, Inc.	Transmission Owner
Grant Marchewka	American Transmission Systems, Inc.	Transmission Owner
Jeff Stuchell	American Transmission Systems, Inc.	Transmission Owner
Lawrence Hozempa	American Transmission Systems, Inc.	Transmission Owner
Theodore Paradise	Anbaric Development Partners, LLC	Other Supplier
Patrick Grau	Apogee Energy Trading LLC	Other Supplier
Craig Lockwood	Appalachian Power Company (AEP Transmission)	Transmission Owner
Takis Laios	Appalachian Power Company (AEP Transmission)	Transmission Owner
Hugh Scott	Baltimore Gas and Electric Company (TO)	Transmission Owner
Zelalem Tekle	Baltimore Gas and Electric Company (TO)	Transmission Owner
Thomas Jens	Black Oak Capital, LLC	Other Supplier
Ron Pezon	Borough of Chambersburg	Electric Distributor
Diane Janicki	Boston Energy Trading and Marketing LLC	Other Supplier
Holden DeGrave	Burns & McDonnell	None
Khan Adnan	Burns & McDonnell	None
steven schweiger	Burns & McDonnell	None
Jung Suh	Calpine Energy Solutions, LLC	Other Supplier
Greg Poulos	CAPS	None
Eric Hayes	Central Transmission, LLC	Other Supplier
Paul Mills	Commonwealth Edison Company	Transmission Owner
Robert Taylor	Commonwealth Edison Company	Transmission Owner
Ronald Regner	Commonwealth Edison Company	Transmission Owner
William Allen	Commonwealth Edison Company	Transmission Owner
Rehan Gilani	ConEdison Energy, Inc.	Other Supplier
Carl Johnson	Customized Energy Solutions, Ltd.	None
Guy Filomena	Customized Energy Solutions, Ltd.	None
Jonathan Sasser	Customized Energy Solutions, Ltd.	None
Lynn Marie Horning	Customized Energy Solutions, Ltd.	None
John Horstmann	Dayton Power & Light Company (The)	Transmission Owner
Ryan Dolan	Dayton Power & Light Company (The) (EDC)	Transmission Owner



Nicolae Dumitriu

Shaun Murphy

Suzanne Herel

Tarik Bensala

Nesbiat Tesfa

Wenzheng Qiu

Koushy Nareshkumar

zhenyu fan

Phil Yum

Stan Sliwa

# **Meeting Minutes**



Malika Davis	DE Public Service Commission	None
Ruth Price	Delaware Division of the Public Advocate	End Use Customer
Mark Gill	Dominion Energy Virginia	Transmission Owner
Harrison Potter	Dominion Virginia Power	Transmission Owner
Kunal Amare	Dominion Virginia Power	Transmission Owner
Ronnie Bailey	Dominion Virginia Power	Transmission Owner
Tania Jones	Dominion Virginia Power	None
Steve Steinkuhl	Duke Energy Business Services LLC	Transmission Owner
Dan Benson	Duke Energy Indiana, LLC	None
julie mason	Duke Energy Ohio, Inc.	Transmission Owner
Christin Domian	Duquesne Light Company	Transmission Owner
Gianmarco Alian	Duquesne Light Company	Transmission Owner
Stephen Abate	Duquesne Light Company	Transmission Owner
Chuck Dugan	East Kentucky Power Cooperative, Inc.	Transmission Owner
Darrin Adams	East Kentucky Power Cooperative, Inc.	Transmission Owner
Nathan Bradley	East Kentucky Power Cooperative, Inc.	Transmission Owner
Jarett Contino	EDP Renewables North America LLC	Generation Owner
AMBER THOMAS	Exelon Business Services Company, LLC	Transmission Owner
Mihai Cosman	Exelon Business Services Company, LLC	Transmission Owner
Rajesh Bhana	Exelon Business Services Company, LLC	Transmission Owner
Kevin Thundiyil	Exelon Generation Co., LLC (NEV_XLON)	Generation Owner
roozbeh shegarfi	Exelon Generation Co., LLC (NEV_XLON)	Generation Owner
Silpa Parnandi	Exelon Generation Co., LLC (NEV_XLON)	Generation Owner
Juan Bueno	firstenergy	Transmission Owner
Jim Benchek	FirstEnergy Corporation	Transmission Owner
Kenneth Foladare	Geenex Solar LLC	Generation Owner
Jeffrey Whitehead	GT Power Group	Other Supplier
Rory Sweeney	GT Power Group, LLC	None
Michael Gahimer	Indiana Office of Utility Consumer Counselor (IN OUCC)	None
John Dadourian	Monitoring Analytics	None
Cullen Howe	Natural Resources Defense Council	None
Eric Rodriguez Reyes	NextEra Energy Transmission, LLC	Other Supplier
Jacob Alberti	NextEra Energy Transmission, LLC	Other Supplier
Kshitij Shah	NextEra Energy Transmission, LLC	Other Supplier
David Brown	NJBPU State	None
Dawn Quick	Northern Indiana Public Service Company	None
Miles Taylor	Northern Indiana Public Service Company	Other Supplier
Heather Anderson	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
John Rainey	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Ruth Holdbrook	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Jerod Marker	Ohio Power Company	Transmission Owner
Adrien Ford	Old Dominion Electric Cooperative	Electric Distributor
Michael Cocco	Old Dominion Electric Cooperative	Electric Distributor
Jonathan Newman	Other	None
John Sweriduk	PECO Energy Company	Transmission Owner
Mike Donnelly	PECO Energy Company	Transmission Owner
Aaron Berner	PJM Interconnection	None
David Anders	PJM Interconnection	None
Hui Niu	PJM Interconnection	None
James Glennon	PJM Interconnection	None
Jason Bilash	PJM Interconnection	None
Jessica Lynch	PJM Interconnection	None
Mark Sims	PJM Interconnection	None
Matthew LaRocque	PJM Interconnection	None
Michael Herman	PJM Interconnection	None
Michele Greening	PJM Interconnection	None

PJM Interconnection

Potomac Electric Power Company

None

None

None

None

None

None

None

None

None

Electric Distributor



# **Meeting Minutes**



Frederick Kelley Russell Dehaut Horst Lehmann John Feller Meagan Kuchan Rafael Cintron Cuevas Shadab Ali Alexander Stern Heather Svenson James Caristia Leonid Lyakhovich Mahila Christopher Michael Yoder Bill Skumanich Andy Peebles James Okenfuss Selene Bermudez Luis de La Mora Alex Worcester Adam Weber Samuel Carter Tom Hoatson

Author: Michael Zhang

Power Plant Research Program (MD) PPL Electric Utilities Corp. dba PPL Utilities (LSE) PPL Electric Utilities Corp. dba PPL Utilities (TO) Public Service Electric & Gas Company Public Utilities Commission of Ohio RTO Insider RTR Energy Solutions LLC Saracen Energy East LP Savion, LLC SELENEBP1 Strom Power, LLC Transmission Analytics Consulting LLC Union Electric Company d/b/a Ameren Missouri

Virginia Electric & Power Company

West Deptford Energy, LLC

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

None