



As of May 18, 2022

Long-Term Transmission Planning Reform Workshop - Session 4 Webex
May 10, 2022
3:00 p.m. – 5:15 p.m. EPT

### Administration (3:00 - 3:05)

- 1. Jen Tribulski and Molly Mooney provided a welcome, announcements and Anti-trust, Code of Conduct, and Public Meetings/Media Participation Guidelines.
- 2. Molly Mooney, reviewed draft minutes from the March 29, 2022 Long-Term Transmission Planning Workshop.

### Meeting Materials (3:05 - 5:05)

- 3. Gabe Tabek, American Clean Power, provided comments on Long-Term Transmission Planning Reform. (3:05 3:20)
- 4. Dave Souder, PJM, discussed the updated discussion paper including any updates since the draft version. (3:20 3:30)
- 5. Matthew Bernstein, PJM, reviewed topics from the recent FERC/State Transmission Task Force meeting. (3:30 3:40)
- 6. Pauline Foley, PJM, provided a summary of the FERC's notice of proposed rulemaking (NOPR) on long-range electric transmission planning. Stakeholders provided feedback and discussed initial questions regarding the NOPR. (3:40 5:05)

#### Closing Remarks and Next Steps (5:05 - 5:15)

7. Jen Tribulski provided closing remarks and discussed next steps which include additional workshops to continue stakeholder discussion and a call for speakers to share stakeholder views on NOPR items at the next two workshops.

#### Informational Postings

The feedback received through the feedback request form is posted in a non-attributed manner with meeting materials.

PJM Initial Questions on the NOPR for Stakeholder Discussion.

Future Meeting Dates and Materials			Materials Due	Materials
Date	Time	Meeting (Location)	to Secretary	Published
Wednesday,	1:00 p.m. –	Long Term Transmission Planning Policy	Wednesday,	Friday,
May 25, 2022	3:30 p.m.	Workshop – Session 5	May 18, 2022	May 20, 2022
Tuesday,	3:00 p.m. –	Long Term Transmission Planning Policy	Monday,	Thursday,
June 7, 2022	5:00 p.m.	Workshop – Session 6	May 30, 2022	June 2, 2022





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Tuesday,	3:00 p.m. –	Long Term Transmission Planning Policy	Tuesday,	Thursday,
July 12, 2022	5:00 p.m.	Workshop – Session 7	July 5, 2022	July 7, 2022

#### **Attendance List**

Jennifer Tribulski (Facilitator) Molly Mooney (Secretary)

Shilpa Toppo Benjamin Greene Ed Áchaab **Bridget Sparks** Jason Street Gabe Tabak Tyler Berton Art Iler Gary Fuerst Sari Fink Ash Panegal David Davis **Brock Ondavko** 

Takis Laios david glenn Zelalem Tekle **Brett White** Khan Adnan Rowen VonPlagenhoef

Christian McDewell Jason Barker Christopher Nekolny Haibin Sun Guy Filomena Carl Johnson Jonathan Sasser Ryan Dolan John Horstmann Raj Roychowdhury Cvnthia Bothwell Mohsen Mahoor Jim Davis

Ryen Lawson Kenneth Curtis Bill Jett Jeff Baker Dan Benson Julie Mason Janessa Kent Darrin Adams

Jacqui Hugee

Mark Gill

Denise Foster Cronin Temujin Roach John Brodbeck Gina Jardot Sharon Midgley Robert Taylor Amber Thomas Jim Benchek Lawrence Hozempa Jeff Stuchell

Emma Nix Donna Robichaud Tom Hyzinski Rory Sweeney

PJM Interconnection, LLC PJM Interconnection, LLC

174 Power Global

AEP Appalachian Transmission Company, Inc. AEP Energy Partners, Inc.

AES Ohio Generation, LLC AES Ohio Generation, LLC American Clean Power Association American Electric Power American Municipal Power, Inc. American Transmission Systems, Inc. American Wind Energy Association

Apex Clean Energy

Apex Clean Energy Holdings, LLC Appalachain Power Company Appalachian Power Company Avan Grid Renewables Baltimore Gas and Electric

**Brett White** Burns McDonnell Charles River Associates Commonwealth of PA Constellation Energy Generation, LLC

Constellation Energy Generation, LLC Constellation Energy Services, Inc. Customized Energy Solutions, Ltd. Customized Energy Solutions, Ltd. Customized Energy Solutions, Ltd. Dayton Power & Light Company (The) Dayton Power & Light Company (The) Dayton Power & Light Company (The) DOE Wind Energy Technologies Office Dominion Energy Generation Marketing, Inc

Dominion Energy Marketing, Inc. Dominion Energy Marketing, Inc. Dominion Energy Virginia Dominion Virginia Power Drilling Info, Inc Duke Energy Duke Energy Ohio, Inc.

Duke Energy Ohio, Inc. Duke Energy Ohio, Inc. Duquesne Light Company

East Kentucky Power Cooperative, Inc. East Kentucky Power Cooperative, Inc. EDF Renewable

EDP Renewables North America LLC

Essential Power, LLC

Exelon Business Services Company, LLC Exelon Business Services Company, LLC Exelon Business Services Company, LLC

FirstEnergy Solutions Corp. FirstEnergy Solutions Corp. FirstEnergy Solutions Corp. Gabel and Associates Geenex

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Sudipto Bhowmik
Larry Borum
Zachary Callen
Ethan Kimbrel
Katharine McCormick
Rob Stupar
luctio McNoil

Justin McNeil Sharon Segner Kathleen Wehnes David Mabry Erik Hanser Christin Domian John Dadourian

Colin Walcavich Cullen Howe Ryann Reagan George Kogut Sarah Ladin

Andrew Taylor Eric Matheson

Robert Beadle Jay Lucas Jordan Nader

Ruth Holdbrook John Rainey Bob Bisson **Brett Denby** 

Michael Cocco Adrien Ford Bao Pham Greg Carmean

Ben Sloan Ron Slagel Ankit Pahwa

Rajat Pungaliya Christina Bigelow Andrew Grieve Josh Grindeland Sami Abdulsalam Dave Anders Shekhar Awasthi Stephen Bennett Tarik Bensala Matthew Bernstein Jason Connell Thomas DeVita Nicolae Dumitriu Pauline Foley Suzanne Glatz Craig Glazer Jim Glennon Asim Hague Suzanne Herel Michael Herman Jonathan Kern Jessica Lynch Yiming Mao

Susan McGill

Paul McGlynn

Wenzheng Qiu

Grace Niu

Ken Seiler

Mark Sims

Dave Souder

Nebiat Tesfa

Ibv Energy

Illinois Commerce Commission Illinois Commerce Commission Illinois Commerce Commission Illinois Commerce Commission

Invenergy, LLC Kentucky Government LS Power Transmission, LLC Maryland Public Service Commission McNees Wallace & Nurick LLC Michigan Public Service Commission Mitsubishi Electric Power Products Inc.

Monitoring Analytics, LLC National Grid Renewables

Natural Resources Defense Council New Jersey Board of Public Utilities New York Power Authority

New York University NextEra Energy Transmission, LLC

North Carolina Electric Membership Corporation

North Carolina Utilities Commission North Carolina Utilities Commission Northern Virginia Electric Cooperative Northern Virginia Electric Cooperative

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Old Dominion Electric Cooperative Old Dominion Electric Cooperative Old Dominion Electric Cooperative

OPSI Other

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PJM Interconnection, LLC

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Mohammed Shaikh Shadab Ali John Feller Steven Nadel Lindsay Orphanides Amanda Rumsey Laura Yovanovich Noha Sidhom Cara Lewis Roseanne Circelli Daniel Hutt Leonid Lyakhovich Richard Marinelli Catherine Schmitt Alex Stern Heather Svenson Kimberly Jones Mahila Christopher Ray Mason Tom Hoatson Michael Yoder Karthik mekala Gizelle Wray Christian Alva John Rohrbach Hamid Kazerooni **Brad Swalwell** 

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Plus Power PPL Electric Utilities Corp. dba PPL Utilities Prime Trading, LLC PSEG Energy Resources and Trade LLC Public Service Electric & Gas Company Public Staff - North Carolina Utilities Commission Public Utilities Commission of Ohio (The) ReliabilityFirst Corporation Riverside Generating, LLC **RTO** Insider RWE Renewables Americas, LLC Savion Energy Scout Clean Energy Southern Maryland Electric Cooperative Talen Energy Marketing, LLC Tangent Energy Solutions, Inc. TRC Solutions Union of Concerned Scientists Union of Concerned Scientists Urban Grid Solar Projects, LLC Virginia Electric & Power Company

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Author: M.Mooney

Kenneth Foladare Chandana Bommareddy

Sam Gomberg Mike Jacobs

Shaun Murphy

Francisco Velez-Cedeno