



January Planning Committee Teleconference / WebEx January 11, 2021 9:00 a.m. – 11:05 a.m. EPT

### Administration (9:00 - 9:20)

- 1. Dave Souder, PJM, called the meeting to order. Molly Mooney, PJM, reviewed the Antitrust, Code of Conduct, media participation, and WebEx guidelines.
- 2. Molly Mooney reviewed the January 11, 2021 Planning Committee Agenda. No changes to the agenda were requested.
- 3. Molly Mooney reviewed the draft minutes posted for the December 1, 2020 meeting and the Planning Committee approved the minutes.
- 4. Molly Mooney reviewed the 2021 Planning Committee Work Plan. The special sessions under the PC along with manuals and recurring work items for 2021 were shared.

Dave Souder announced a Special PC meeting is scheduled for January 22, 2021 from 1 – 4 pm to continue discussing the SATA and CISO initiatives.

## Endorsements ()

### First Reads (9:20 - 10:30)

### 5. CISO Update

Mike Herman, PJM, provided a first read for the PJM proposal to address Mitigation and Avoidance of future CIP-014 facilities, including revisions to associated manual language. After stakeholder discussion, PJM noted that the additional special PC session scheduled for 1/22 will allow for further discussion on CISO avoidance manual language and CISO mitigation Operating Agreement language (if available). The CISO mitigation and avoidance second read and endorsement vote is currently scheduled for the February 9, 2021 PC meeting.

Issue Tracking: Critical Infrastructure Stakeholder Oversight

### 6. TO/TOP Matrix V15

Mark Kuras, PJM, presented the proposed changes to the TO/TOP Matrix. The committee will be requested to provide a recommendation to the TOA-AC to approve the Draft TO/TOP Matrix V15 at the next meeting.

## Informational Updates (10:30 - 11:05)

#### 7. EOL Update

Pauline Foley, PJM Legal, reviewed the recent End of Life Order.





- 8. PPL Dynamic Line Ratings Project
  - Shadab Ali, PPL, presented the PPL Dynamic Line Ratings Implementation Plan.
- 9. Reliability Compliance Update

Becky Davis, PJM, provided an update on the activities, issues and items of interest at NERC, SERC, and RF.

## **Informational Posting**

## Model Build Activity Update

2021 Series RTEP

- Powerflow Transmission Owners are asked to submit their Trial 2 updates by Friday January 15, 2021
- Short Circuit PJM is currently building the Trial 1 2023 case, it will be sent to the Transmission Owners by January 15, 2021; the Transmission Owners are asked to provide their feedback by January 29, 2021

## Update on 2021 Generator Model Window

A document describing dates and references for the upcoming Generator Model Window for MOD-032 data submittals is posted with today's materials.

## **Recent Load Impacts**

The estimated Covid-19 impacts on recent loads are posted with today's materials.

<b>Future Meeting Dates</b>			
Friday, January 22, 2021	1:00 p.m – 4:00 p.m.	Joint SATA & CISO Meeting	WebEx
Friday, January 29, 2021	9:00 a.m 4:00 p.m.	Interconnection Process Workshop #3	WebEx
Tuesday, February 9, 2021	9:00 a.m - 12:00 p.m.	Planning Committee	WebEx
Friday, March 5, 2021	9:00 a.m. – 4:00 p.m.	Interconnection Process Workshop #4	WebEx
Tuesday, March 9, 2021	9:00 a.m – 12:00 p.m.	Planning Committee	WebEx
Tuesday, April 6, 2021	9:00 a.m - 12:00 p.m.	Planning Committee	WebEx
Tuesday, May 11, 2021	9:00 a.m – 12:00 p.m.	Planning Committee	WebEx
Tuesday, June 8, 2021	9:00 a.m - 12:00 p.m.	Planning Committee	WebEx
Tuesday, July 13, 2021	9:00 a.m - 12:00 p.m.	Planning Committee	TBD
Tuesday, August 10, 2021	9:00 a.m - 12:00 p.m.	Planning Committee	TBD
Wednesday, September 8, 2021	9:00 a.m – 12:00 p.m.	Planning Committee	TBD
Tuesday, October 5, 2021	9:00 a.m - 12:00 p.m.	Planning Committee	TBD
Tuesday, November 2, 2021	9:00 a.m – 12:00 p.m.	Planning Committee	TBD
Tuesday, Noember 30, 2021	9:00 a.m – 12:00 p.m.	Planning Committee	TBD

### **Attendance List**

David Souder (Chair)	PJM Interconnection, LLC	Not Applicable
Molly Mooney (Secretary)	PJM Interconnection, LLC	Not Applicable
Leslie Padilla Ed Achaab Tyler Berton Ryan Dolan Gerit Hull Art Iler	Acciona Energy North America Corporation AEP Energy Partners, Inc. American Electric Power American Municipal Power American Municipal Power, Inc. American Municipal Power, Inc.	Generation Owner Other Supplier Transmission Owner Electric Distributor Electric Distributor Electric Distributor





Vince Guntle American PowerNet Management, L.P. Rachel Elkins American Transmission Systems, Inc. American Transmission Systems, Inc. Gary Fuerst Brock Ondayko Appalachain Power Company Terry Gates Appalachian Power Company Appalachian Power Company Takis Laios Kevin Kilgallen Avangrid Renewables LLC Zelalem Tekle Baltimore Gas and Electric Eric Yeh Baltimore Gas and Electric Company Tom Jens Black Oak Energy, LLC Diane Janicki Boston Energy Trading and Marketing LLC Jason Procuniar Buckeye Power, Inc. Greg Poulos CAPS

Commonwealth Edison Company Bill Allen Paul Mills Commonwealth Edison Company Ron Regner Commonwealth Edison Company Rehan Gilani

ConEdison Energy, Inc.

Constellation Energy Services, Inc Haibin Sun Guy Filomena Customized Energy Solutions, Ltd. Customized Energy Solutions, Ltd. Lynn Horning Carl Johnson Customized Energy Solutions, Ltd. Jonathan Sasser Customized Energy Solutions, Ltd. Dayton Power & Light Company (The) Michael Russ DC Energy Mid-Atlantic, LLC
DC Energy Mid-Atlantic, LLC Dave Kuo Mark Price Jim Davis Dominion Energy Marketing, Inc. Dominion Virginia Power Tania Jones

William Jett Duke Energy Business Services LLC Duke Energy Business Services LLC Steve Steinkuhl

Jeff Baker Duke Energy Ohio, Inc. Duke Energy Ohio, Inc. Dan Benson Duke Energy Ohio, Inc. Julie Mason

East Kentucky Power Cooperative, Inc. Darrin Adams Nathan Bradley East Kentucky Power Cooperative, Inc. East Kentucky Power Cooperative, Inc. Chuck Dugan John Brodbeck EDP Renewables North America LLC Gaurav Mehta Enel Trading North America, LLC Christina Switzer Engleman Fallon, PLLC Gina Jardot Essential Power, LLC

Thomas Leeming

Harsha Jasti Exelon Business Services Company, LLC Sharon Midgley Exelon Business Services Company, LLC Robert Taylor Exelon Business Services Company, LLC Amber Thomas Exelon Business Services Company, LLC Kevin Thundiyil Exelon Business Services Company, LLC

Roozbeh Shegarfi Exelon Generation Co., LLC Tom Bainbridge FirstEnergy Solutions Corp. Jim Benchek FirstEnergy Solutions Corp. Lou D'Alessandris FirstEnergy Solutions Corp. Larre Hozempa FirstEnergy Solutions Corp. FirstEnergy Solutions Corp. Jeff Stuchell

Jon Newman Fluence Energy Donna Robichaud Geenex GT Power Group Tom Hyzinski Rory Sweeney GT Power Group Jeff Whitehead GT Power Group Christine Ericson

Illinois Commerce Commission Mike Gahimer IN Office of Utility Consumer Counselor Dave Johnston Indiana Utility Regulatory Commission Madison Gas and Electric Megan Wisersky

Morris Schreim Maryland Public Service Commission David Mabry McNees Wallace & Nurick LLC Erik Hanser Michigan Public Service Commission Christin Domian Mitsubishi Electric Power Products Inc. John Dadourian Monitoring Analytics, LLC

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George Kogut
David Davis
NextEra Energy Power Marketing, LLC
Gabriel Hollis
NextEra Energy Transmission, LLC
John Rainey
Northern Virginia Electric Cooperative
NRG Curtailment Solutions

Erik Heinle Office of the Peoples Counsel for the District of Columbia Yohannes Mariam Office of the Peoples Counsel for the District of Columbia

Bill Squibb Ohio Valley Electric

Adrien Ford Old Dominion Electric Cooperative

Gregory Carmean OPSI
Tomas Rodriguez OPSI
Ron Slagel Other

Karan Joshi Pattern Energy Group
Regina Carrado PECO Energy Company
Pulin Shah PECO Energy Company
Jiyeon Kim PEPCO Holdings, Inc.
David Anders PJM Interconnection, LLC
Alejandro Bautista PJM Interconnection, LLC
Aaron Berner PJM Interconnection, LLC

Brian Chmielewski PJM Interconnection, LLC Jason Connell PJM Interconnection, LLC Becky Davis PJM Interconnection. LLC Nicolae Dumitriu PJM Interconnection, LLC David Egan PJM Interconnection, LLC Tom Falin PJM Interconnection, LLC Zhenvu Fan PJM Interconnection. LLC Pauline Foley PJM Interconnection, LLC Suzanne Glatz PJM Interconnection, LLC Craig Glazer PJM Interconnection, LLC Andrew Gledhill PJM Interconnection. LLC Jim Glennon PJM Interconnection, LLC

Jeffrey Goldberg PJM Interconnection, LLC Michele Greening PJM Interconnection, LLC Joe Hay PJM Interconnection. LLC Michael Herman PJM Interconnection, LLC Mike Hickey PJM Interconnection, LLC PJM Interconnection, LLC Eric Hsia Mark Kuras PJM Interconnection, LLC Jessica Lynch PJM Interconnection, LLC Susan McGill PJM Interconnection, LLC PJM Interconnection, LLC Paul McGlynn Megan McLaverty PJM Interconnection, LLC Shaun Murphy PJM Interconnection. LLC

 Darlene Phillips
 PJM Interconnection, LLC

 Wenzheng Qiu
 PJM Interconnection, LLC

 John Reynolds
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 Ken Schuyler
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 Ken Seiler
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 Mark Sims
 PJM Interconnection, LLC

 Harliv Singh
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Stan Sliwa PJM Interconnection, LLC
Michelle Souder PJM Interconnection, LLC
Mark Stanisz PJM Interconnection, LLC
Christina Stotesbury PJM Interconnection, LLC
Nebiat Tesfa PJM Interconnection, LLC
Jack Thomas PJM Interconnection, LLC

Jen Tribulski PJM Interconnection, LLC
Stuart Widom PJM Interconnection, LLC
Jere Williamson Downs PJM Interconnection. LLC

Shadab Ali

PPL Electric Utilities Corp. dba PPL Utilities
John Feller

PPL Electric Utilities Corp. dba PPL Utilities
Horst Lehmann

PPL Electric Utilities Corp. dba PPL Utilities
Amanda Rumsey

PPL Electric Utilities Corp. dba PPL Utilities
Christopher Szmodis

PPL Electric Utilities Corp. dba PPL Utilities
Bryan Sock

PSEG Energy Resources and Trade LLC

Other Supplier Generation Owner Other Supplier Electric Distributor Other Supplier End User Custome

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Cameron DeAngelis Garan Gunn Daniel Hutt Esam Khadr Leonid Lyakhovich Alex Stern Heather Svenson Debbie Gebolys Maura McClelland Rafik Halim Tom Hoatson Lubaba Islam Rollie Mangonon Michael Yoder James Okenfuss Sean Chang John Rohrbach Jennifer Hohenshilt Kenneth Foladare Syed Ahmad John Sillin Edrissa Cham

Vince DeGiusto

Adam Weber

Public Service Electric & Gas Company Public Utilities Commission of Ohio (The) Public Utilities Commission of Ohio (The) Rafik-Geronimo Riverside Generating, LLC Rockland Electric Company Rockland Electric Company **RTO** Insider Savion Energy Shell Energy North America (US), LP

Shell Energy North America (US), LP Southern Maryland Electric Cooperative Talen Energy Marketing, LLC Tangibl

The Federal Energy Regulatory Commission The Federal Energy Regulatory Commission Tradewind Energy, Inc.

UGI Utilities, Inc.

Union Electric Company d/b/a Ameren Missouri

Transmission Owner Not Applicable Not Applicable None Other Supplier Transmission Owner Transmission Owner Not Applicable Not Applicable Other Supplier Electric Distributor Generation Owner Not Applicable Not Applicable Not Applicable Not Applicable Transmission Owner Other Supplier

Author: Molly Mooney