

As of September 8, 2021

August Planning Committee Teleconference / WebEx August 31, 2021 9:00 a.m. – 11:10 a.m. EPT

Administration (9:00 – 9:15)

- 1. Dave Souder, PJM, called the meeting to order. Molly Mooney, PJM, reviewed the Antitrust, Code of Conduct, media participation, and WebEx guidelines. The committee will be using the voting application for the endorsement item at today's meeting.
- 2. Molly Mooney reviewed the August 31, 2021 Planning Committee Agenda. No changes to the agenda were requested.
- 3. Molly Mooney reviewed the draft August 10, 2021 Planning Committee meeting minutes and the committee approved the minutes.

Endorsements (9:15 – 9:30)

 Manual 14G: Generation Interconnection Requests Update Theresa Esterly, PJM, provided a review for updates to Manual 14G regarding the Behind the Meter Generation (BTMG) business rules. The committee endorsed the manual changes with 100% support. There were 166 Yes votes, 0 No votes, and 10 Abstain.

First Reads (9:30 – 10:00)

 <u>2021 Installed Reserve Margin Study Results</u> Patricio Rocha Garrido, PJM, reviewed the 2021 Reserve Requirement Study results (IRM, FPR). The Committee will be requested to endorse the study results at its next meeting.

Informational Updates (10:15 – 11:10)

- Preliminary 2022 Project Budget Jim Snow, PJM, reviewed the Preliminary 2022 Project Budget.
- Interconnection Queue Status Update Jason Shoemaker, PJM, provided an update on recent changes to the Interconnection Queue process and queue timings.
- <u>Capacity Interconnection Rights for ELCC Resoures Update</u> Brian Chmielewski, PJM, provided an update on the PC special session on Capacity Interconnection Rights (CIR) for ELCC Resources. Materials and upcoming meeting dates for special sessions can be found <u>here</u>.
- 9. Interconnection Process Reform
 - Jack Thomas, PJM, provided an update on the Interconnection Process Reform Task Force.



10. <u>Reliability Compliance Update</u>

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

11. Designated Entity Agreements Update

Pauline Foley, PJM Legal, provided an update regarding PJM's use of the Designated Entity Agreements (DEA). PJM informed the stakeholders that PJM will move forward with a FERC compliance filing in early September in PJM's Order No. 1000 compliance docket to clarify certain limited OA language related to PJM's use of the DEA to reflect historic practice and Order No. 1000 requirements.

Informational Posting

Model Build Activity Update

- 2021 series MMWG
 - Powerflow
 - PowerTech will post Trial 3 cases by Friday August 27, 2021
 - Transmission Owners will provide Trial 3 updates and Data Dictionary by Friday September 3, 2021
 - PJM will provide Trial 3 updates and Data Dictionary to PowerTech by Friday September 10, 2021
 - $\circ \quad \text{Dynamics} \quad$
 - Transmission Owners to submit dynamic device models to PJM by Friday October 1, 2021
 - Transmission Owners to submit dynamic load models to PJM by Friday November 12, 2021
- 2022 series RTEP
 - Powerflow
 - PJM will provide the Model on Demand seedcase to the Transmission Owners for Trial 0 by Friday August 27, 2021
 - Transmission Owners will provide Trial 0 updates via Model on Demand by Friday September 24, 2021
 - Short Circuit
 - PJM will provide the initial files by Friday September 3, 2021
 - Transmission Owners will provide updated 2024 case and files by Friday October 1, 2021

| Future Meeting Dates and Materials | | | Materials Due | Materials |
|------------------------------------|-------------------|---------------------------------------------------|--------------------|-----------------------------|
| Date | Time | Meeting (Location) | to Secretary | Published |
| Monday, | 9:00 a.m. – | Interconnection Policy Workshop #5 (WebEx) | Friday, | Wednesday, |
| September 13, 2021 | 12:00 p.m. | | September 3, 2021 | September 8, 2021 |
| Monday, | 9:00 a.m. – | Interconnection Process Reform Task Force (Webex) | Friday, | Wednesday, |
| September 20, 2021 | 3:00 p.m. | | September 10, 2021 | September 15, 2021 |
| Tuesday, | 9:00 a.m. – | Special PC: CIR for ELCC Resources (WebEx) | Monday, | Thursday, |
| September 21, 2021 | 12:00 p.m. | | September 13, 2021 | September 16, 2021 |
| Thursday, | 9:00 a.m. – | Interconnection Policy Workshop #6 (WebEx) | Wednesday, | Monday, |
| September 30, 2021 | 3:00 p.m. | | September 22, 2021 | September 27, 2021 |
| Tuesday, | 9:00 a.m. – | Planning Committee (WebEx) | Thursday, | Tuesday, |
| October 5, 2021 | 12:00 p.m. | | September 23, 2021 | September 28, 2021 |
| Thursday, | 2:00 p.m. – | Interconnection Process Reform Task Force (Webex) | Wednesday, | Monday, |
| October 7, 2021 | 5:00 p.m. | | September 29, 2021 | October 4, 2021 |
| Tuesday, | 9:00 a.m. – | Interconnection Process Reform Task Force (Webex) | Monday, | Thursday, |
| October 19, 2021 | 12:00 p.m. | | October 11, 2021 | October 14, 2021 |
| Monday, | 1:00 p.m. – | Interconnection Policy Workshop #7 (WebEx) | Friday, | Wednesday, |
| October 25, 2021 | 4:00 p.m. | | October 15, 2021 | October 20, 2021 |
| Tuesday, | 9:00 a.m. – | Planning Committee (WebEx) | Thursday, | Tuesday, |
| November 2, 2021 | <u>12:00 p.m.</u> | | October 21, 2021 | October 26, 2021 |



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Tuesday, November 30, 2021 9:00 a.m. -

12:00 p.m.

Planning Committee (WebEx)

Thursday, November 18, 2021 Tuesday, November 23, 2021

Attendance List

David Souder (Chair) Molly Mooney (Secretary)

Shilpa Toppo Tyler Berton Gerit Hull Art Iler Rachel Elkins Gary Fuerst ash panegal Brock Ondayko David Canter Takis Laios Kevin Kilgallen Diane Janicki Tucker Swanson Stephen Kelly Tony Lopez-Lopez Bill Allen Paul Mills Rehan Gilani Haibin Sun Guy Filomena Lynn Horning Carl Johnson John Horstmann David Leventhal Samuel Kayne David Hastings Ruth Ann Price Jim Davis Tania Jones William Jett Steve Steinkuhl Jeff Baker Dan Benson Julie Mason Steve Abate Gian Alian Joe Pilch Nathan Bradley Chuck Dugan Paul Sotkiewicz Maguette Fall John Brodbeck Jarett Contino Gaurav Mehta Dustin Huff Gina Jardot Thomas Leeming Rajesh Bhana Sharon Midgley Robert Taylor Amber Thomas Kevin Thundivil Roozbeh Shegarfi Aasawari Pawar Tom Bainbridge .lim Renchel

PJM Interconnection, LLC PJM Interconnection, LLC

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FirstEnergy Solutions Corp. FirstEnergy Solutions Corp. FirstEnergy Solutions Corp. FirstEnergy Solutions Corp. Gabel and Associates Geenex GT Power Group GT Power Group GT Power Group Ibv Energy Illinois Commerce Commission Illinois Commerce Commission IN Office of Utility Consumer Counselor Indiana Utility Regulatory Commission Kentucky Government LS Power Transmission, LLC Madison Gas and Electric Maryland Public Service Commission McNees Wallace & Nurick LLC Michigan Public Service Commission Michigan Public Service Commission Mitsubishi Electric Power Products Inc. Monitoring Analytics, LLC National Grid Renewables Natural Resources Defense Council Navigant New York Power Authority NextEra Energy Power Marketing, LLC NextEra Energy Transmission, LLC NextEra Energy Transmission, LLC NextEra Energy Transmission, LLC Northern Virginia Electric Cooperative Office of the Peoples Counsel for the District of Columbia Office of the Peoples Counsel for the District of Columbia Ohio Valley Electric Old Dominion Electric Cooperative Old Dominion Electric Cooperative **OPD Energy** OPSI OPSI Palladium Energy PECO Energy Company Pennsylvania Department of Environmental Protection Pine Gate Mid-Atlantic, LLC Pine Gate Renewables PJM Interconnection, LLC PJM Interconnection. LLC PJM Interconnection. LLC PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection. LLC PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection. LLC PJM Interconnection, LLC PJM Interconnection. LLC PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection. LLC PJM Interconnection, LLC

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Michele Greening Michael Herman Jack Keegan Ed Kovler Matt LaRocque Jessica Lynch Megan McLaverty Shaun Murphy Chris O'Hara Wenzheng Qiu Jason Quevada John Reynolds Patricio Rocha-Garrido Ken Schuyler Ken Seiler Jason Shoemaker Jeff Slusser Jim Snow Mark Stanisz Chris Terranova Jack Thomas Jen Tribulski Jeanine Watson Stuart Widom Jere Williamson Downs Koushy Nareshkumar John Feller Meagan Kuchan Horst Lehmann Steven Nadel **Cleveland Richards** Alexa Rooney Gary Greiner James Caristia Daniel Hutt Esam Khadr Leonid Lyakhovich Alex Stern Heather Svenson Mahila Christopher Ray Mason Tom Hoatson Paul Didsayabutra Lubaba Islam Michael Yoder Karthik mekala James Okenfuss John Rohrbach Becca Stoner Eli Turner Jennifer Hohenshilt Hamid Kazerooni Brad Swalwell Kenneth Foladare Brad Heisev Alex Hudson Edrissa Cham Vince DeGiusto Jeff Hudson Ronnie Bailey Cheri Yochelson Cristina Drivas

Author: Molly Mooney

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