

Draft Minutes



Operating Committee Special Session: Outage Coordination PJM Conference & Training Center and Webex October 7, 2022 2:00 p.m. – 4:00 p.m. EPT Issue Tracking

Administration (2:00-2:05)

- 1. Rich Brown, PJM, provided announcements; Madalyn Beban reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation, the WebEx Participant Identification Requirement, and Draft Minutes.
 - a. Meetings of this Special Session through the rest of the year are scheduled to occur each afternoon following the Operating Committee through the rest of the year.

Education (2:05-3:55)

- 2. PJM Markets staff provided education on Markets Outage Modeling and Credit Risk
 - A. Kevin Bazar, PJM, shared education on FTR Outage Modeling
 - B. Stefan Starkov, PJM, shared education on Day-Ahead Outage Modeling
 - C. Eric Hsia, PJM, shared education on Coordinated Outage Analysis
 - D. Gwen Kelly, PJM, shared education on Risk Analytics and Credit
- 3. Paul McGlynn, PJM, provided education on the outage coordination required to implement projects as part of the PJM RTEP.

| | | Future Meeting Dates and Materials | Materials Published |
|------------------|--------|--------------------------------------------|---------------------|
| Date | Time | Location | 4 p.m. |
| November 3, 2022 | 2 p.m. | PJM Conference & Training Center and WebEx | October 31, 2022 |

Author: M. Beban

Attendance List

| Last Name | First Name | Company | Sector |
|------------|------------|--------------------------------------|--------------------|
| Abramowitz | Jeremy | Monitoring Analytics, LLC | None |
| Aguilar | Fabiano | Strom Power, LLC | Other Supplier |
| Anders | David | PJM Interconnection | None |
| Anders | David | PJM Interconnection | None |
| Barker | Jason | Constellation Energy Generation, LLC | Generation Owner |
| Barmer | Mike | Dominion Virginia Power | Transmission Owner |
| Bazar | Kevin | PJM Interconnection, LLC. | None |



Draft Minutes



| Beban | Madalyn | PJM Interconnection | None |
|-------------|----------|----------------------------------------|----------------------|
| Bennett | Daniel | PJM Interconnection | None |
| Bennett | Daniel | PJM Interconnection | None |
| Bickel | Todd | PJM Interconnection | None |
| Boyle | Sean | Constellation Energy Generation, LLC | Generation Owner |
| Brady | George | Ohio Valley Electric Corporation | Transmission Owner |
| Braerman | Ken | Baltimore Gas and Electric Company | Transmission Owner |
| Brown | Richard | PJM Interconnection | None |
| Carmean | Gregory | OPSI | None |
| Chen | Hong | PJM Interconnection | None |
| Christopher | Mahila | Public Utilities Commission of Ohio | None |
| Ciabattoni | Joe | PJM Interconnection | None |
| Clark | Alden | DC Energy Mid-Atlantic, LLC | Other Supplier |
| Corash | Richard | PSEG Energy Resources and Trade LLC | Other Supplier |
| D'Antonio | Phil | PJM Interconnection | None |
| Dajewski | Paul | PJM Interconnection | None |
| David | Forcum | Duke Energy Business Services LLC | Transmission Owner |
| Domian | Christin | Duquesne Light Company | Transmission Owner |
| Dropkin | Robert | PJM Interconnection | None |
| Elkins | Rachel | American Transmission Systems, Inc. | Transmission Owner |
| Fazio | Danielle | Engelhart Commodities Trading Partners | Other Supplier |
| Feng | Julan | PJM Interconnection | None |
| Filomena | Guy | Customized Energy Solutions, Ltd | None |
| Filomena | Guy | Customized Energy Solutions, Ltd | None |
| Foladare | Kenneth | Geenex Solar LLC | Other Supplier |
| Ford | Adrien | Old Dominion Electric Cooperative | Electric Distributor |
| Fuster | Alex | Citadel FNGE, Ltd | Other Supplier |
| Gebolys | Debbie | Public Utilities Commission of Ohio | None |
| Greiner | Gary | PSEG Energy Resources and Trade LLC | Other Supplier |
| Greiner | Gary | PSEG Energy Resources and Trade LLC | Other Supplier |
| Haas | Howard | Monitoring Analytics | None |
| Hatch | Kevin | PJM Interconnection | None |
| Helm | Gary | PJM Interconnection, LLC. | None |
| Hepplewhite | Peter | Wrigley Capital LLC | Other Supplier |
| Hicks | Dave | Perast Capital Fund LP | Other Supplier |
| Hislop | David | PJM Interconnection | None |
| Hislop | David | PJM Interconnection | None |
| Hoatson | Thomas | Silver Run Electric, LLC | Transmission Owner |
| Hohenshilt | Jennifer | Talen Energy Marketing, LLC | Generation Owner |
| Horning | Lynn | American Municipal Power, Inc. | Transmission Owner |
| Hsia | Eric | PJM Interconnection | None |



Draft Minutes



| Hu | Rujun | Constellation Energy Generation, LLC | Generation Owner |
|-----------|-------------|-----------------------------------------------|--------------------|
| Hurwich | Mark | Elliott Bay Energy Trading, LLC | Other Supplier |
| Hyzinski | Tom | GT Power Group | None |
| Kelly | Gwen | PJM Interconnection | None |
| Kelly | Stephen | Brookfield Renewable Trading and Marketing LP | Other Supplier |
| Laios | Takis | AEP Appalachian Transmission Company, Inc | Transmission Owner |
| Lee | Ray | PJM Interconnection, LLC. | None |
| Lin | Dave | Citadel FNGE, Ltd | Other Supplier |
| Mabry | David | McNees Wallace & Nurick LLC | None |
| Mathew | Lagy | PJM Interconnection | None |
| McGlynn | Paul | PJM Interconnection | None |
| Midgley | Sharon | Exelon Business Services Company, LLC | Transmission Owner |
| Murawski | Jim | PSEG Energy Resources and Trade LLC | Other Supplier |
| O'Brien | Nicholas | Monitoring Analytics | None |
| patel | Anita | PJM Interconnection | None |
| Patel | Shodhan | Constellation Energy Generation, LLC | Generation Owner |
| Pilong | Christopher | PJM Interconnection | None |
| Price | Mark | DC Energy Mid-Atlantic, LLC | Other Supplier |
| Ramsay | Eli | PJM Interconnection | None |
| Ramsay | Eli | PJM Interconnection | None |
| Rucci Sr. | James | Constellation Energy Generation, LLC | Generation Owner |
| Sasser | Jonathan | Customized Energy Solutions, Ltd | None |
| Sock | Bryan | Nautilus Power, LLC | Generation Owner |
| Stanisz | Mark | PJM Interconnection | None |
| Starkov | Stefan | PJM Interconnection | None |
| Svenson | Heather | Public Service Electric and Gas Company | Transmission Owner |
| Tam | Simon | PJM Interconnection | None |
| Wang | Claire | Wrigley Capital LLC | Other Supplier |
| Waweru | James | PJM Interconnection | None |
| Wharton | Matthew | PJM Interconnection | None |
| Whitehead | Jeff | GT Power Group | None |
| Xu | Xu | PJM Interconnection, LLC. | None |
| You | Cindy | Monitoring Analytics | None |

Provide feedback on the progress of this group: <u>Facilitator Feedback Form</u>
Visit <u>learn.pjm.com</u>, an easy-to-understand resource about the power industry and PJM's role.