

**Reserve Certainty Sr. Task Force
Teleconference/Webex
May 15, 2024
9:00 a.m. – 4:00 p.m. EPT**

Administration


1. Lisa Morelli, facilitator, and Amanda Egan secretary, welcomed participants, made announcements and reviewed the Anti-trust, Code of Conduct, and Media Participation Guidelines.

Consensus Based Issue Resolution

2. Emily Barrett, PJM, provided a first read of PJM's Reserve Requirements proposal.
3. David Kimmel, PJM, reviewed details on the calculation of scheduling reserves.
4. Joey Tutino, PJM, provided a historical lookback at 30-minute reserve procurement and availability.
5. Emily Barrett reviewed draft manual language revisions to Manual 11: Energy and Ancillary Services Market Operations and Manual 13: Emergency Operations.
6. Emily Barrett provided a first read of PJM's Reserve Deployment Proposal.
7. Erkan Tuna, PJM, provided a review of the AGC implementation supporting the Reserve Deployment changes.
8. Emily Barrett reviewed draft language revisions to Manual 12: Balancing Operations.

Future Agenda Items

9. Lisa Morelli, PJM, reviewed meeting action items and discussed future agenda items.

| Future Meeting Dates and Materials | | | Materials Due to Secretary  | Materials Published |
|------------------------------------|--------------|----------------------|--|---------------------|
| Date | Time | Location | | |
| June 12, 2024 | 9 am to 4 pm | Teleconference/Webex | June 4, 2024 | June 7, 2024 |
| July 17, 2024 | 9 am to 4 pm | Teleconference/Webex | July 9, 2024 | July 12, 2024 |
| August 14, 2024 | 9 am to 4 pm | Teleconference/Webex | August 6, 2024 | August 9, 2024 |

Author: Amanda Egan

Provide feedback on the progress of this group: [Facilitator Feedback Form](#)
Visit learn.pjm.com, an easy-to-understand resource about the power industry and PJM's role.

Attendees

| Last Name | First Name | Company Name | Sector |
|--------------|------------|--|----------------------|
| Anders | David | PJM Interconnection | None |
| Anderson | Juliet | Constellation Energy Generation, LLC | Generation Owner |
| Androwick | Tim | PJM Interconnection | None |
| Baizman | Aaron | PJM Interconnection | None |
| Balyk | Joel | TransAlta Energy Marketing (U.S.) Inc. | Other Supplier |
| Barrett | Emily | PJM Interconnection | None |
| Bhavaraju | Murty | PJM Interconnection | None |
| Boneck | Stephen | Statar Capital LLC | None |
| Bowker | Shannon | PJM Interconnection | None |
| Boyle | Glen | PJM Interconnection | None |
| Breidenbaugh | Aaron | Stones DR, LLC | Other Supplier |
| Bresler | Stu | PJM Interconnection | None |
| Brophy | Conor | PJM Interconnection | None |
| Bruce | Susan | McNees Wallace & Nurick LLC | None |
| Bruno | Patrick | PJM Interconnection | None |
| Campbell | Bruce | Enerwise Global Technologies, LLC | Other Supplier |
| Canchi | Devendra | Monitoring Analytics | None |
| Cao | Roger | PJM Interconnection | None |
| Carrier | Ronald | Big Lake Consulting Group, LLC | None |
| Carroll | Rebecca | PJM Interconnection | None |
| Carson | Donna | East Kentucky Power Cooperative, Inc. | Transmission Owner |
| Chang | Sean | Shell Energy North America (US), L.P. | Other Supplier |
| Chen | Hong | PJM Interconnection | None |
| Chen | Yang | PJM Interconnection | None |
| Chmielewski | Brian | PJM Interconnection | None |
| Christopher | Mahila | Public Utilities Commission of Ohio | None |
| Chu | George | PJM Interconnection | None |
| Ciabattoni | Joseph | PJM Interconnection | None |
| Cocco | Michael | Old Dominion Electric Cooperative | Electric Distributor |
| Connolly | Matthew | PJM Interconnection | None |
| Corash | Richard | PSEG Energy Resources and Trade LLC | Other Supplier |
| Coyle | Billy | Dominion Virginia Power | Transmission Owner |
| Coyne | Suzanne | PJM Interconnection | None |
| Croop | Danielle | PJM Interconnection | None |
| Cusick | Kerinia | Center for Renewables Integration | None |
| Dalton | David | Virginia State Corporation Commission | None |
| Dantonio | Phil | PJM Interconnection | None |
| Davis | Elizabeth | PJM Interconnection | None |
| Davis | James | Dominion Energy Generation Marketing, Inc. | Generation Owner |
| Domian | Christin | Duquesne Light Company | Transmission Owner |
| Donohue | Erin | Enel X North America, Inc. | Other Supplier |
| Dorko | Keri | Monitoring Analytics | None |

| Last Name | First Name | Company Name | Sector |
|-------------|------------|--|----------------------|
| Downs | Jere | PJM Interconnection | None |
| Dugan | Chuck | East Kentucky Power Cooperative, Inc. | Transmission Owner |
| Egan | Amanda | PJM Interconnection | None |
| Everngam | Scott | Blue Horseshoe Energy LLC | None |
| Fan | Zhenyu | PJM Interconnection | None |
| Fereshetian | Damon | PJM Interconnection | None |
| Filomena | Guy | Customized Energy Solutions, Ltd. | None |
| Fink | Sari | MAREC Action | None |
| Fitzpatrick | Brian | PJM Interconnection | None |
| Flamm | Sean | PJM Interconnection | None |
| Foladare | Kenneth | Geenex Solar LLC | Other Supplier |
| Ford | Adrien | Constellation Energy Generation, LLC | Generation Owner |
| Franks | Edmund | PJM Interconnection | None |
| Fultz | McClain | PPL Electric Utilities Corp. dba PPL Utilities (TO) | Transmission Owner |
| Garcia | Adamy | PJM Interconnection | None |
| Gates | Terry | Appalachian Power Company | Transmission Owner |
| Gilani | Rehan | RWE CLEAN ENERGY WHOLESALE SERVICES, INC. | Other Supplier |
| Gorman | Brad | American Transmission Systems, Inc. | Transmission Owner |
| Graf | Walter | PJM Interconnection | None |
| Granstrand | Luke | Dominion Virginia Power | Transmission Owner |
| Grimes | Jordan | Morgan Stanley Capital Group, Inc. | Other Supplier |
| Guntle | Vince | American PowerNet Management, L.P. | End-Use Customer |
| Hamilton | Dalton | PJM Interconnection | None |
| Hastings | David | Long Island Lighting Company dba LIPA | Other Supplier |
| Hatch | Kevin | PJM Interconnection | None |
| Hauske | David | PJM Interconnection | None |
| Hauske | Thomas | PJM Interconnection | None |
| He | Esther | TransAlta Energy Marketing (U.S.) Inc. | Other Supplier |
| Heinle | Frederick | Dynegy Marketing and Trade, LLC | Generation Owner |
| Himmelspach | Treasa | Appalachian Power Company | Transmission Owner |
| Hislop | David | PJM Interconnection | None |
| Hoatson | Tom | West Deptford Energy, LLC | Generation Owner |
| Hoffman | Jeff | PJM Interconnection | None |
| Horning | Lynn Marie | American Municipal Power, Inc. | Electric Distributor |
| Horstmann | John | Dayton Power & Light Company (The) | Transmission Owner |
| Hsia | Eric | PJM Interconnection | None |
| Hurd | Shawn | Monongahela Power Company | Transmission Owner |
| Hyzinski | Tom | GT Power Group, LLC | None |
| Janicki | Diane | Boston Energy Trading and Marketing LLC | Other Supplier |
| Jardot | Gina | NRG Curtailment Solutions, Inc. | Other Supplier |
| Johnson | Carl | Customized Energy Solutions, Ltd. | None |
| Jones | Scott | Indiana Office of Utility Consumer Counselor | End-Use Customer |
| Keech | Adam | PJM Interconnection | None |
| Kelly | Stephen | Brookfield Renewable Trading and Marketing LP (BSMH) | Other Supplier |

| Last Name | First Name | Company Name | Sector |
|---------------|-------------|---|----------------------|
| Kent | Janessa | Duquesne Light Company | Transmission Owner |
| Keshavamurthy | Bhavana | PJM Interconnection | None |
| Khan | Aftab | PJM Interconnection | None |
| Kimmel | David | PJM Interconnection | None |
| Kirk | Steven | NextEra Energy Marketing, LLC | Other Supplier |
| Lang-Ree | Claire | NRDC | None |
| LeithYessian | Devin | RTOinsider | None |
| Litzke | Jack | PJM Interconnection | None |
| Lu | Chenchao | PJM Interconnection | None |
| Mabry | David | McNees Wallace & Nurick LLC | None |
| Marcino | Angelo | PJM Interconnection | None |
| Mariam | Yohannes | Office of the People's Counsel for the District of Columbia | End-Use Customer |
| Mason | Gary | Monongahela Power Company d/b/a Allegheny Power | Transmission Owner |
| Matheson | Eric | Private Citizen | None |
| McDewell | Christian | Pennsylvania Public Utility Commission | None |
| McNicholas | Daniel | Nautilus Power, LLC | Generation Owner |
| Midgley | Sharon | Exelon Business Services Company, LLC | Transmission Owner |
| Morelli | Lisa | PJM Interconnection | None |
| Moscovitz | Daniel | PJM Interconnection | None |
| Nazemi | Danial | PJM Interconnection | None |
| Nice | Ryan | PJM Interconnection | None |
| Nix | Emma | EDF Renewable Development, Inc. | None |
| Noonan | Casey | PJM Interconnection | None |
| Olaleye | Michael | PJM Interconnection | None |
| Ondayko | Brock | AEP Energy Partners, Inc. | Transmission Owner |
| Osborn | Eric | EDF Trading North America, LLC | Other Supplier |
| Pakela | Gregory | DTE Energy Trading, Inc. | Other Supplier |
| Patel | Harshil | PJM Interconnection | None |
| Patel | Keyurbhai | PJM Interconnection | None |
| Petrov | Matt | PJM Interconnection | None |
| Phillips | Darlene | PJM Interconnection | None |
| Pilong | Christopher | PJM Interconnection | None |
| Pilong | Melissa | PJM Interconnection | None |
| Pohlod | Michael | Voltus, Inc. | Other Supplier |
| Poulos | Greg | CAPS | None |
| Rohrbach | John | Wabash Valley Power Association, Inc. | Electric Distributor |
| Romero Luna | Joel | Monitoring Analytics | None |
| Rumsey | Amanda | PPL Electric Utilities Corp. dba PPL Utilities (TO) | Transmission Owner |
| Rutledge | Craig | Appalachian Power Company | Transmission Owner |
| Samuel | Allison | Virginia State Corporation Commission | None |
| Sasser | Jonathan | Customized Energy Solutions, Ltd. | None |
| Scarpignato | David | Calpine Energy Services, L.P. | Generation Owner |
| Scheirer | Alexandra | PJM Interconnection | None |
| Schuyler | Ken | PJM Interconnection | None |

| Last Name | First Name | Company Name | Sector |
|-------------|------------|--|----------------------|
| Selick | Sam | Customized Energy Solutions, Ltd. | None |
| Sener | Can | Caerus Commodities Trading LP | Other Supplier |
| Shah | Vijay | PJM Interconnection | None |
| Sloan | Ben | Organization of PJM States, Inc. | None |
| Smith | Kara | Buckeye Power, Inc. | Electric Distributor |
| Sotkiewicz | Paul | E-Cubed Policy Associates | None |
| Sprinkle | Dan | Louisville Gas and Electric Company/Kentucky Utilities Company | Transmission Owner |
| Stadelmeyer | Rebecca | Jersey Green Energy LLC | Other Supplier |
| Stern | Alexander | Exelon Business Services Company, LLC | Transmission Owner |
| Storino | Laura | NJ Board of Public Utilities | End-Use Customer |
| Sturgeon | John | Duke Energy Business Services LLC | Transmission Owner |
| Sweeney | Rory | Northern Virginia Electric Cooperative (NOVEC) | Electric Distributor |
| Taylor | Dan | PJM Interconnection | None |
| Tell | Shawn | Blackcoat Capital | None |
| Theodore | Sharon | EPSA | None |
| Thomas | Henry | PJM Interconnection | None |
| Trease | Rhett | Duke Energy Kentucky, Inc. | Transmission Owner |
| Tuna | Erkan | PJM Interconnection | None |
| Tutino | Joseph | PJM Interconnection | None |
| Tyler | Catherine | Monitoring Analytics | None |
| VanBlargan | Bryna | Sabinsville SunPower, LLC | None |
| Vinnik | Daniel | PJM Interconnection | None |
| Whitehead | Jeffrey | GT Power Group, LLC | None |
| Yovanovich | Laura | PPL Electric Utilities Corp. dba PPL Utilities (TO) | Transmission Owner |
| Zhao | Tong | PJM Interconnection | None |