

Clean Attribute Procurement Senior Task Force
In-person & Teleconference
December 16, 2022
9:00 a.m. – 12:00 p.m. EPT

Administration (9:00 - 9:10)

1. Scott Baker, chair, and Chris Callaghan, secretary, opened the meeting, reviewed the meeting participation guidelines and minutes from the last meeting, and reviewed the agenda.
2. Scott Baker reviewed the CAPSTF work plan.

OPSI Competitive Policy Achievement Working Group (9:10 – 9:15)


3. Greg Carmean, OPSI, provided an update from the CPAWG.

KWA #6 – Clean Attribute Market Analysis (9:15 – 12:00)

4. Emmanuele Bobbio, PJM, presented preliminary analytical results.
 - a. Additional sensitivities were requested for future analysis.
 - b. A post-meeting version of the presentation was posted with updates from the meeting.
 - c. Additional results will be presented at future meetings.

Wrap up – Action Items and Future Agenda Topics (12:00 – 12:05)

5. The facilitation team reviewed action items from the meeting and took requests for future agenda items.

| Future Meeting Dates and Materials | | | Materials Due to Secretary  | Materials Published |
|------------------------------------|-----------|--|--|---------------------|
| Date | Time | Location | | |
| January 31 | 1:00-4:00 | PJM Conference & Training Center and WebEx | Jan 23, 2023 | Jan 26, 2023 |
| February 28 | 1:00-4:00 | PJM Conference & Training Center and WebEx | Feb 21, 2023 | Feb 23, 2023 |
| March 28 | 1:00-4:00 | PJM Conference & Training Center and WebEx | Mar 20, 2023 | Mar 23, 2023 |

Author: Chris Callaghan

In-Person Attendance

| Last Name | First Name | Company | Sector |
|-----------|------------|---------|--------|
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|---------------------|-----------|--------------------------|------|
| Baker (Facilitator) | Scott | PJM Interconnection, LLC | None |
| Bernabeu | Emanuel | PJM Interconnection, LLC | None |
| Bernstein | Matthew | PJM Interconnection, LLC | None |
| Bobbio | Emmanuele | PJM Interconnection, LLC | None |
| Graf | Walter | PJM Interconnection, LLC | None |

WebEx Meeting Attendance

| Last Name | First Name | Company | Sector |
|---------------|----------------|--|----------------------|
| Anders | David | PJM Interconnection, LLC | None |
| Barker | Jason | Constellation Energy Generation, LLC | Generation Owner |
| Barrow | Kim | Commonwealth of PA | None |
| Benчек | Jim | American Transmission Systems, Inc. | Transmission Owner |
| Bhana | Rajesh | Exelon Business Services Company, LLC | Transmission Owner |
| Bryson | Michael (Mike) | PJM Interconnection, LLC | None |
| Burnham | Kat | Advanced Energy Economy (AEE) | None |
| Callaghan | Chris | PJM Interconnection, LLC | None |
| Callen | Zachary (Zac) | Illinois Commerce Commission | None |
| Campbell | Bruce | Campbell Energy Advisors, LLC | None |
| Carmean | Gregory | OPSI | None |
| Carson | Donna | East Kentucky Power Cooperative, Inc. | Transmission Owner |
| Christopher | Mahila | Public Utilities Commission of Ohio (The) | None |
| Cohn | Charlotte | Rockland Electric Company | Transmission Owner |
| Concina | Wendell | Commonwealth Edison Company | Transmission Owner |
| Corash | Richard (Rich) | PSEG Energy Resources & Trade LLC | Other Supplier |
| Croop | Danielle | PJM Interconnection, LLC | None |
| D'Antonio | Phil | PJM Interconnection, LLC | None |
| Davis | James (Jim) | Dominion Energy Generation Marketing, Inc. | Generation Owner |
| Davis | David | Strata Solar | None |
| Deshpande | Nalin | Pine Gate Mid-Atlantic, LLC | Other Supplier |
| Domian | Christin | Duquesne Light Company | Transmission Owner |
| Dorko | Keri | Monitoring Analytics, LLC | None |
| Downs | Jere | PJM Interconnection, LLC | None |
| Drom | Richard (Rick) | Eckert Seamans | None |
| Dugan | Chuck | East Kentucky Power Cooperative, Inc. | Transmission Owner |
| Edmonds | Brian | DC Public Service Commission | None |
| Fan | Zhenyu | PJM Interconnection, LLC | None |
| Fee | George | AEP Appalachian Transmission Company, Inc. | Transmission Owner |
| Fink | Sari | American Clean Power Association | None |
| Fink | Regan | Pine Gate Mid-Atlantic, LLC | Other Supplier |
| Fishback | Luke | Affirmed Energy LLC | Other Supplier |
| Foladare | Kenneth (Ken) | Geenex Solar LLC | Other Supplier |
| Ford | Adrien | Old Dominion Electric Cooperative | Electric Distributor |
| Foster Cronin | Denise | East Kentucky Power Cooperative, Inc. | Transmission Owner |
| Fuller | Peter | NRG Power Marketing, LLC | Generation Owner |
| Gates | Terry | AEP Appalachian Transmission Company, Inc. | Transmission Owner |

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| Glatz | Suzanne (Sue) | PJM Interconnection, LLC | None |
| Glazer | Grant | RMI | None |
| Gordon | Jon | Shiple Choice, LLC | Other Supplier |
| Graf | Christoph | New York University | None |
| Guistwhite | Jeffrey | PJM Interconnection, LLC | None |
| Guntle | Vince | American PowerNet Management | End-Use Customer |
| Hanser | Erik | Michigan Public Service Commission | None |
| Hauske | David | PJM Interconnection, LLC | None |
| Hohenshilt | Jennifer | Talen Energy Marketing, LLC | Generation Owner |
| Horning | Lynn Marie | Customized Energy Solutions, Ltd.* | None |
| Horstmann | John | Dayton Power & Light Company (The) | Transmission Owner |
| Hyzinski | Tom | GT Power Group | None |
| Jackson | Jerri | MISO (Midcontinent Independent System Operator) | None |
| Jacoby | James | Atlantic City Electric Company | Electric Distributor |
| Janicki | Diane | Boston Energy Trading & Marketing, LLC | Other Supplier |
| Jardot | Gina | Essential Power Rock Springs, LLC | Generation Owner |
| Johnson | Carl | Customized Energy Solutions, Ltd.* | None |
| Johnston | David | Indiana Utility Regulatory Commission | None |
| Kayne | Samuel | State of Delaware | None |
| Kelly | Stephen | Brookfield Energy Marketing LP | Other Supplier |
| Kilgallen | Kevin | Avangrid Renewables LLC | Generation Owner |
| Knotts | Pamela | DE Public Service Commission | None |
| Kotras | Craig | Baltimore Gas and Electric Company | Transmission Owner |
| Kotwicki | Justin | Q Cells America Inc. | None |
| LaBella | Julie | Talen Energy Marketing, LLC | Generation Owner |
| Lawton | Nick | Earthjustice | None |
| Lu | Chenchao (Chen) | PJM Interconnection, LLC | None |
| Mabry | David | McNees Wallace & Nurick LLC | None |
| Mariam | Yohannes | Office of the Peoples Counsel for the District of Columbia | End-Use Customer |
| McClelland | Maura | Public Utilities Commission of Ohio | None |
| McCormick | Katharine | Illinois Commerce Commission | None |
| McDewell | Christian | Commonwealth of PA | None |
| McNeil | Justin | Office of the Attorney General, Kentucky | End-Use Customer |
| Megali | Brian | Constellation Energy Generation, LLC | Generation Owner |
| Militello | Nicole | PJM Interconnection, LLC | None |
| Nazemi | Danial | PJM Interconnection, LLC | None |
| Nelson | Ken | Blue Delta Energy | None |
| Ondayko | Brock | AEP Appalachian Transmission Company, Inc. | Transmission Owner |
| Oxenham | Ian | PPL Electric Utilities Corp. dba PPL Utilities | Transmission Owner |
| Pakela | Gregory (Greg) | DTE Energy Trading, Inc. | Other Supplier |
| Patel | Keyurbhai (Keyur) | PJM Interconnection, LLC | None |
| Perera | Asanga | PJM Interconnection, LLC | None |
| Pungaliya | Rajat | Pine Gate Mid-Atlantic, LLC | Other Supplier |
| Rinkoski | Marie | Constellation Energy Generation, LLC | Generation Owner |
| Rohrbach | John | Southern Maryland Electric Cooperative, Inc. | Electric Distributor |
| Sasser | Jonathan | Customized Energy Solutions, Ltd.* | None |

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| Schuyler | Ken | PJM Interconnection, LLC | None |
| Selick | Sam | Customized Energy Solutions, Ltd.* | None |
| Silverman | Abraham (Abe) | New Jersey Board of Public Utilities | None |
| Sotkiewicz | Paul | E-Cubed Policy Associates | None |
| Sparks | Bridget | Dayton Power & Light Company (The) | Transmission Owner |
| Spees | Kathleen | Other | None |
| Sweeney | Rory | GT Power Group | None |
| Swigonski | Frank | Advanced Energy Economy, Inc. | None |
| Tribulski | Jennifer (Jen) | PJM Interconnection, LLC | None |
| Walter | Laura | PJM Interconnection, LLC | None |
| Wayner | Claire | REV Renewables | None |
| Wehnes | Kathleen | Maryland Public Service Commission | None |
| Wehr | Christopher | Metropolitan Edison Company | Electric Distributor |
| White | Shepelle | Virginia State Corporation Commission | None |
| Whitehead | Jeffrey (Jeff) | GT Power Group | None |
| Widom | Stuart (Stu) | PJM Interconnection, LLC | None |
| Wilson | James | Wilson Energy Economics | None |
| Wimer | Stephanie | Pennsylvania Public Utility Commission | None |
| Winder | Matthew (Matt) | Constellation Energy Services, Inc. | Other Supplier |
| Womble | Joseph | World Resources Institute | None |
| Yasutake | Sarah | Gabel and Associates | None |
| Zolnierek | Jim | Illinois Commerce Commission | None |

Antitrust:

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

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As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials.

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3. Under “Select Audio Option” select “Call Me” option from the dropdown menu

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