

**Clean Attribute Procurement Senior Task Force  
Teleconference Only  
August 17, 2022  
9:00 a.m. – 12:00 p.m. EPT**

**Administration (9:00 - 9:10)**

1. Jen Tribulski, chair, and Chris Callaghan, secretary opened the meeting, reviewed the meeting participation guidelines and minutes from the last meeting, and reviewed the agenda.
  - a. Meeting minutes from the July 28<sup>th</sup> meeting were posted as final.
2. Jen Tribulski reviewed the CAPSTF work plan.

**OPSI Competitive Policy Achievement Working Group**

*No updates*

**Education & Fact Finding – Overview of Procurement Models (9:10 – 10:15)**

3. Chris Geissler, ISO-NE, presented on clean energy market constructs being discussed in New England and a corresponding market analysis.

**CBIR Process (10:15 - 11:15)**


4. PJM Staff reviewed draft design components in the solutions matrix. Jen Tribulski facilitated a discussion and solicited additional design components from stakeholders.
  - a. Stakeholders are requested to send additional design components and any proposed revisions for review in the September 13<sup>th</sup> meeting.

**KWA #6 – Analytical Approach (11:15 - 11:55)**

5. Emmanuele Bobbio, PJM, provided a preliminary discussion on the analysis framework.

**Wrap up – Action Items and Future Agenda Topics (11:55 – 12:00)**

6. 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                                   |  |                     |
| September 13                       | 9:00-12:00 | PJM Conference & Training Center and WebEx | Sept 2, 2022   | Sept 8, 2022        |
| October 12                         | 1:00-4:00  | PJM Conference & Training Center and WebEx | Oct 4, 2022  | Oct 7, 2022         |
| November 4                         | 9:00-12:00 | PJM Conference & Training Center and WebEx | Oct 27, 2022   | Nov 1, 2022         |

Author: Chris Callaghan

## WebEx Meeting Attendance

| Last Name     | First Name     | Company                                      | Sector             |
|---------------|----------------|--|--------------------|
| Anders        | David          | PJM Interconnection, LLC                     | None               |
| Atre          | Chinmayee      | London Economics International               | None               |
| Barker        | Jason          | Constellation Energy Generation, LLC         | Generation Owner   |
| Benchek       | Jim            | American Transmission Systems, Inc.          | Transmission Owner |
| Benner        | Scott          | PJM Interconnection, LLC                     | None               |
| Bennett       | Stephen        | PJM Interconnection, LLC                     | None               |
| Bernabeu      | Emanuel        | PJM Interconnection, LLC                     | None               |
| Bernstein     | Matthew        | PJM Interconnection, LLC                     | None               |
| Bobbio        | Emmanuele      | PJM Interconnection, LLC                     | None               |
| Bowring       | Joe            | Monitoring Analytics, LLC                    | None               |
| Brodbeck      | John           | EDP Renewables North America, LLC            | Generation Owner   |
| Bruce         | Susan          | McNees Wallace & Nurick LLC                  | None               |
| Bruce         | Grey           | Samsung C&T America, Inc                     | None               |
| Bryson        | Michael (Mike) | PJM Interconnection, LLC                     | None               |
| Callaghan     | Chris          | PJM Interconnection, LLC                     | None               |
| Callen        | Zachary (Zac)  | Illinois Commerce Commission                 | None               |
| Canter        | David          | AEP Appalachian Transmission Company, Inc.   | Transmission Owner |
| Carmean       | Gregory        | OPSI   | None               |
| Carroll       | Rebecca        | PJM Interconnection, LLC                     | None               |
| Christopher   | Mahila         | Public Utilities Commission of Ohio (The)    | None               |
| Cox           | Jason          | Dynegy Power Marketing, Inc.                 | Generation Owner   |
| Croop         | Danielle       | PJM Interconnection, LLC                     | None               |
| D'Antonio     | Phil           | PJM Interconnection, LLC                     | None               |
| Davis         | David          | Strata Solar                                 | None               |
| DeLosa        | Joseph         | DE Public Service Commission                 | None               |
| Domian        | Christin       | Duquesne Light Company                       | Transmission Owner |
| Doner         | Amber          | Consolidated Edison Company of New York, Inc | Transmission Owner |
| 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               |
| Farhat        | Michelle       | PJM Interconnection, LLC                     | None               |
| Fink          | Regan          | Pine Gate Mid-Atlantic, LLC                  | Other Supplier     |
| Fitch         | Neal           | NRG Power Marketing LLC                      | Generation Owner   |
| Fitzgerald    | Garrett        | Montgomery County, MD                        | None               |
| Foladare      | Kenneth (Ken)  | Geenex Solar LLC                             | Other Supplier     |
| Foster Cronin | Denise         | East Kentucky Power Cooperative, Inc.        | Transmission Owner |
| Fuess         | Christian      | PBF Power Marketing, LLC                     | Generation Owner   |
| Fuller        | Peter          | NRG Power Marketing, LLC                     | Generation Owner   |
| Geissler      | Christopher    | ISO New England                              | None               |
| Glatz         | Suzanne (Sue)  | PJM Interconnection, LLC                     | None               |
| Gordon        | Jon            | Shiple Choice, LLC                           | Other Supplier     |

|            |                  |   |                    |
|------------|------------------|---|--------------------|
| Gorman     | Brad             | FirstEnergy Corporation                           | Transmission Owner |
| Graf       | Walter           | PJM Interconnection, LLC                          | None               |
| Guntle     | Vince            | American PowerNet Management                      | End-Use Customer   |
| Hagerman   | Maria            | TransAlta Energy Marketing (U.S.) Inc.            | Other Supplier     |
| Hanser     | Erik             | Michigan Public Service Commission                | None               |
| Hastings   | David            | Market Interconnection Consulting Services (MICS) | None               |
| Hauske     | Thomas           | 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 |
| Hsia       | Eric             | PJM Interconnection, LLC                          | None               |
| Hyzinski   | Tom              | GT Power Group                                    | None               |
| 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               |
| Jones      | Scott            | Indiana Office of Utility Consumer Counsel        | End-Use Customer   |
| Kalaskar   | Rahul            | AES Ohio Generation, LLC                          | Generation Owner   |
| Kayne      | Samuel           | State of Delaware                                 | None               |
| Keech      | Adam             | PJM Interconnection, LLC                          | None               |
| Kelly      | Stephen          | Brookfield Energy Marketing LP                    | Other Supplier     |
| Kilgallen  | Kevin            | Avangrid Renewables LLC                           | Generation Owner   |
| Knotts     | Pamela           | DE Public Service Commission                      | None               |
| Kogut      | George           | New York Power Authority                          | Other Supplier     |
| LaBella    | Julie            | Talen Energy Marketing, LLC                       | Generation Owner   |
| Ladin      | Sarah            | New York University                               | None               |
| Lawton     | Nick             | Earthjustice                                      | None               |
| Levitt     | Andrew           | PJM Interconnection, LLC                          | None               |
| Lu         | Chenchao (Chen)  | PJM Interconnection, LLC                          | None               |
| McClelland | Maura            | Public Utilities Commission of Ohio               | None               |
| McDaniel   | John             | Baltimore Gas and Electric Company                | Transmission Owner |
| McDowell   | Christian        | Commonwealth of PA                                | None               |
| McGlynn    | Paul             | PJM Interconnection, LLC                          | None               |
| McNeil     | Justin           | Office of the Attorney General, Kentucky          | End-Use Customer   |
| Midgley    | Sharon           | Exelon Business Services Company, LLC             | Transmission Owner |
| Mooy       | Dan              | Energy Exemplar                                   | None               |
| Morrow     | Henry            | Mitsubishi Electric Power Products, Inc           | None               |
| Nelson     | Ken              | Blue Delta Energy                                 | None               |
| Okenfuss   | James            | Savion, LLC                                       | 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     |
| Parrot     | Sarah            | Public Utilities Commission of Ohio               | None               |
| Peacey     | Denelle          | TransAlta Energy Marketing (U.S.) Inc.            | Other Supplier     |
| Perera     | Asanga           | PJM Interconnection, LLC                          | None               |
| Philips    | Marjorie (Marji) | Direct Energy Business Marketing, LLC             | Other Supplier     |
| Pollard    | Albert           | Other   | None               |

|             |                  |  |                      |
|-------------|------------------|--|----------------------|
| Pungaliya   | Rajat            | Pine Gate Mid-Atlantic, LLC                  | Other Supplier       |
| Rainey      | John             | Northern Virginia Electric Cooperative       | Electric Distributor |
| Rinkoski    | Marie            | Constellation Energy Generation, LLC         | Generation Owner     |
| Robertson   | Kathleen         | Exelon Business Services Company, LLC        | Transmission Owner   |
| Robinson    | Becky            | Vista Energy Marketing, L.P.                 | Other Supplier       |
| Rohrbach    | John             | Southern Maryland Electric Cooperative, Inc. | Electric Distributor |
| Rumler      | Ed               | Atlas Renewable Energy                       | None                 |
| Rutledge    | Craig            | AEP Appalachian Transmission Company, Inc.   | Transmission Owner   |
| Sasser      | Jonathan         | Customized Energy Solutions, Ltd.*           | None                 |
| Scarpignato | David (Scarp)    | Calpine Energy Services, L.P.                | Generation Owner     |
| Scheirer    | Alexandra        | PJM Interconnection, LLC                     | None                 |
| Schmitt     | David            | New Jersey Board of Public Utilities         | None                 |
| Schreim     | Morris           | Maryland Public Service Commission           | None                 |
| Schuyler    | Ken              | PJM Interconnection, LLC                     | None                 |
| Siegner     | Katie            | RMI  | None                 |
| Sloan       | Ben              | Organization of PJM States, Inc. (OPSI)      | None                 |
| Sparks      | Bridget          | Dayton Power & Light Company (The)           | Transmission Owner   |
| Spees       | Kathleen         | Other  | None                 |
| Stern       | Alexander (Alex) | Public Service Electric & Gas Company        | Transmission Owner   |
| Sussler     | Philip           | State of Maryland                            | None                 |
| Svenson     | Heather          | Public Service Electric & Gas Company        | Transmission Owner   |
| Swigonski   | Frank            | Advanced Energy Economy, Inc.                | None                 |
| Szeto       | Connie           | PBF Power Marketing, LLC                     | Generation Owner     |
| Theodore    | Sharon           | Electric Power Supply Association            | None                 |
| Tribulski   | Jennifer (Jen)   | PJM Interconnection, LLC                     | None                 |
| Walcavich   | Colin            | National Grid Renewables, LLC                | None                 |
| Watson      | Brian            | AEP Energy Partners, Inc.                    | Transmission Owner   |
| Wehnes      | Kathleen         | Maryland Public Service Commission           | None                 |
| White       | Shepelle         | Virginia State Corporation Commission        | None                 |
| Williams    | Fernie           | East Kentucky Power Cooperative, Inc.        | Transmission Owner   |
| Wilson      | James            | Wilson Energy Economics                      | None                 |
| Womble      | Joseph           | World Resources Institute                    | None                 |
| Yeatts      | Leigh            | Clean Energy Buyers Association              | None                 |
| Yoo         | Kyungjin         | PJM Interconnection, LLC                     | None                 |

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