



High Voltage DC Task Force (HVDCSTF)
Webex/Teleconference
August 17, 2020
9:00 a.m. – 12:00 p.m. ET

Administration (9:00-9:10)

 Ms. Alex Scheirer welcomed participants, made announcements, and reviewed the Antitrust, Code of Conduct, and Public Meetings/Media Participant Guidelines. Stakeholders approved the draft minutes from the July 13, 2020 meeting.

Education (9:10-11:25)

- 2. Steve Frenkel, SOO Green, provided continuing education on HVDC Converter Stations. (9:10-10:40)
- 3. Ed Franks, PJM, provided initial education on PJM Planning Criteria for Pseudo-Ties and Merchant Transmission Facilities. (Break 10:40-10:50, 10:50-11:05)
- 4. Kendra King, PJM, provided a summary of historical FERC Rulings for External Generation Capacity Resources and NERC Guidance for Dynamic Transfers. (11:05-11:20)
- Kendra King reviewed a chart showing the Comparison of Current Capacity Resources versus HVDC Transmission Facility. (11:20-11:25)

CBIR Matrix Building (11:25-12:00)

- 6. Vijay Shah reviewed the initial interest identification items from the July 13th meeting. Participants provided additional interests for the matrix. (11:25-11:35)
- 7. Vijay Shah reviewed the matrix design components. Participants provided comments. (11:35-12:00)

Future Meeting Dates

October 19, 2020	1:00 pm – 4:00 pm ET	Webex/Teleconference
November 9, 2020	1:00 pm – 4:00 pm ET	Webex/Teleconference
December 4, 2020	9:00 am – 12:00 pm ET	Webex/Teleconference





WebEx Attendees

Names Shah, Vijay (Facilitator)	Company Name PJM Interconnection	Sector Not Applicable
Scheirer, Alexandra (Secretary)	PJM Interconnection	Not Applicable
Ahmad, Syed	Federal Energy Regulatory Commission	Not Applicable
Anders, David	PJM Interconnection	Not Applicable
Barker, Jason	Exelon Business Services Company, LLC	Transmission Owner
Benson, Chris	Hudson Transmission Partners, LLC	Transmission Owner
Bergamo, Zoe	PJM Interconnection	Not Applicable
Bielak, Donnie	PJM Interconnection	Not Applicable
Brodbeck, John	EDP Renewables North America LLC	Generation Owner
Canter, David	Appalachian Power Company (AEP Transmission)	Transmission Owner
Cocco, Michael	Old Dominion Electric Cooperative	Electric Distributor
Cosman, Mihai	Exelon Business Services Company, LLC	Transmission Owner
Dadourian, John	Monitoring Analytics	Not Applicable
D'Alessandris, Lou	First Energy Solutions Corp	Transmission Owner
Davis, Elizabeth	PJM Interconnection	Not Applicable
Davis, James	Dominion Energy Marketing, Inc.	Generation Owner
DeLosa, Joseph	New Jersey Board of Public Utilities	Not Applicable
Dempsey, John	Public Service Electric & Gas Company	Transmission Owner
Dolan, James	PJM Interconnection	Not Applicable
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fabiano, Janell	PJM Interconnection	Not Applicable
Fan, Zhenyu	PJM Interconnection	Not Applicable
Filomena, Guy	Customized Energy Solutions, Ltd.	Not Applicable
Foladare, Kenneth	Geenex Solar LLC	Generation Owner
Ford, Adrien	Old Dominion Electric Cooperative	Electric Distributor
Franks, Edmund	PJM Interconnection	Not Applicable
Frenkel, Steve	SOO Green HVDC Link Project Co, LLC	Not Applicable
Fuess, Christian	Diamond State Generation Partners, LLC	Generation Owner
Gahimer, Michael	IN Office of Utility Consumer Counselor	End User Customer
Glatz, Suzanne	PJM Interconnection	Not Applicable
Gilani, Rehan	ConEdison Energy, Inc.	Other Supplier
Glennon, Jim	PJM Interconnection	Not Applicable
Guntle, Vincent	UGI Energy Services, LLC	Other Supplier
Hastings, David	Market Interconnection Consulting Services (MICS)	Not Applicable
Heinle, Frederick	Office of the People's Counsel	End User Customer
Herman, Michael	PJM Interconnection	Not Applicable
Hoatson, Tom	West Deptford Energy, LLC	Generation Owner
Horger, Tim	PJM Interconnection	Not Applicable
Horning, Lynn	Customized Energy Solutions, Ltd.	Not Applicable





Howe, Cullen

Hull, Gerit

Hyatt, John

Hyzinski, Tom

National Resources Defense Council

American Municipal Power, Inc.

Monitoring Analytics, LLC

GT Power Group, LLC

ller, Art Indiana Office of Utility Consumer Counsel

Jacobs, Mike Union of Concerned Scientists

Janicki, Diane Boston Energy Trading and Marketing LLC

Johnson, Carl Customized Energy Solutions, Ltd.
Kilgallen, Kevin Avangrid Renewables LLC
King, Kendra PJM Interconnection
Kogut, George New York Power Authority

Laios, Takis Appalachian Power Company (AEP Transmission)

Lawson, Ryen Dominion Virginia Power
Lowe, Connie Dominion Virginia Power
Lu, Chenchao PJM Interconnection

Lyakhovich, Leonid Public Service Electric & Gas Company
Mahila, Christopher Public Utilities Commission of Ohio (The)

McGill, Susan PJM Interconnection
McLaughlin, Jeffrey PJM Interconnection

Midgley, Sharon Exelon Business Services Company, LLC

Moscovitz, Daniel PJM Interconnection

Mousa, Ahmed Public Service Electric & Gas Company

Nallan, Dwarakesh Daymark Energy Advisors
Nix, Emma Gabel Associates

Ondayko, Brock AEP Energy Partners, Inc. (AEP Gen Resources)

Phillips, Darlene PJM Interconnection
Pilong, Christopher PJM Interconnection

Poulos, Greg CAPS Rodriguez, Tomas OPSI

Rohrbach, John Wabash Valley Power Association, Inc.

Rumsey, Amanda PPL Electric Utilities Corp. dba PPL Utilities (TO)

Rutigliano, Tom Natural Resources Defense Council

Salaneck, Alexandra Monitoring Analytics, LLC
Sasser, Jonathan Customized Energy Solutions, Ltd.

Saveri, Valerie PPL Electric Utilities Corp. dba PPL Utilities (TO)

Scheidecker, Paul PJM Interconnection
Seiler, Ken PJM Interconnection

Skucas, Ruta PJM Committee Voting Generic Account
Sotkiewicz, Paul E-Cubed Policy Associates, LLC

Souder, David PJM Interconnection
Souder, Rich PJM Interconnection

Not Applicable

Electric Distributor
Not Applicable

Not Applicable

Not Applicable

End User Customer

Not Applicable

Other Supplier

Not Applicable

Generation Owner

Not Applicable

Other Supplier

Transmission Owner

Transmission Owner

Not Applicable

Not Applicable

Transmission Owner

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Transmission Owner

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Not Applicable

Not Applicable

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Not Applicable

Electric Distributor

Transmission Owner

Not Applicable

Not Applicable

Not Applicable

Transmission Owner

Hallsillission Owner

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Not Applicab

Not Applicable

Not Applicable





Stupar, Rob Swalwell, Brad Sweeney, Rory Invenergy Energy Management LLC Tangent Energy Solutions, Inc. GT Power Group, LLC Generation Owner Other Supplier Not Applicable

Author: Lisa Krizenoskas

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.