



High Voltage DC Task Force (HVDCSTF) Webex July 13, 2020 1:00 p.m. – 4:00 p.m. ET

Administration (1:00-1:05)

1. Lisa Krizenoskas welcomed participants, made announcements, and reviewed the Antitrust, Code of Conduct, and Public Meetings/Media Participant Guidelines.

Problem Statement and Issue Charge (1:05-1:25)

2. Vijay Shah reviewed the Problem Statement and approved Issue Charge for the HVDCSTF.

Education (1:25-3:40)

- Steve Frenkel, SOO Green, provided initial education on HVDC Converter technology and reliability benefits.
- Paul Scheidecker, PJM, provided initial education on internal generation capacity resource eligibility for PJM's Capacity Market.
- 5. Kendra King, PJM, provided initial education on PJM's pseudo-tie requirements as they pertain to the external capacity resource eligibility for PJM Markets.

Work Plan (3:40-3:50)

6. Vijay Shah reviewed the work plan for the HVDCSTF.

Interest Identification (3:50-4:00)

7. Vijay Shah and Lisa Krizenoskas opened the meeting up for initial interest identification. Participants provided their input for the interest identification matrix.

Future Meeting Dates

September 15, 2020	9:00 am – 12:00 pm ET	Webex/Teleconference
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	Company Name	Sector
Shah, Vijay (Facilitator)	PJM Interconnection	Not Applicable
Krizenoskas, Lisa (Secretary)	PJM Interconnection	Not Applicable
Ahmad, Syed	Federal Energy Regulatory Commission	Not Applicable
Benchek, Jim	First Energy Solutions Corp	Transmission Owner
Benson, Chris	Hudson Transmission Partners, LLC	Transmission Owner
Bielak, Donnie	PJM Interconnection	Not Applicable
Blair, Tom	Monitoring Analytics, LLC	Not Applicable
Brodbeck, John	EDP Renewables North America LLC	Generation Owner
Carmean, Gregory	OPSI	Not Applicable
Chmielewski, Brian	PJM Interconnection	Not Applicable
Ciabattoni, Joe	PJM Interconnection	Not Applicable
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
Dolan, James	PJM Interconnection	Not Applicable
Fabiano, Janell	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
Frenkel, Steve	SOO Green HVDC Link ProjectCo, LLC	Not Applicable
Fuess, Christian	Diamond State Generation Partners, LLC	Generation Owner
Glennon, Jim	PJM Interconnection	Not Applicable
Hastings, David	Market Interconnection Consulting Services (MICS)	Not Applicable
Hauske, Tom	PJM Interconnection	Not Applicable
Hoatson, Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt, Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horger, Tim	PJM Interconnection	Not Applicable
Horning, Lynn	Customized Energy Solutions, Ltd.	Not Applicable
Horstmann, John	Dayton Power & Light Company (The)	Transmission Owner
Howe, Cullen	National Resources Defense Council	Not Applicable
Hull, Gerit	American Municipal Power, Inc.	Electric Distributor
Hyzinski, Tom	GT Power Group, LLC	Not Applicable
ller, Art	Indiana Office of Utility Consumer Counsel	End User Customer
Janicki, Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Johnson, Carl	Customized Energy Solutions, Ltd.	Not Applicable
Jylkka, Chris	Daymark Energy Advisors	Not Applicable





Not Applicable

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Kaplan, Andrew	Other	Not Applicable
Keenan, Matthew	Elwood Energy, LLC	Generation Owner

Khattak, AfzalPJM InterconnectionNot ApplicableKing, KendraPJM InterconnectionNot ApplicableKogut, GeorgeNew York Power AuthorityOther Supplier

Laios, TakisAppalachian Power Company (AEP Transmission)Transmission OwnerLawson, RyenDominion Virginia PowerTransmission OwnerLeon, MiguelPJM InterconnectionNot ApplicableLu, ChenchaoPJM InterconnectionNot Applicable

Lyakhovich, Leonid Public Service Electric & Gas Company Transmission Owner

Mabry, David McNees Wallace & Nurick LLC Not Applicable

Mateski, Marina MEPPI

McGill, Susan PJM Interconnection Not Applicable McLaughlin, Jeffrey PJM Interconnection Not Applicable Montalvo, Marc NY Utility Intervention Unit Not Applicable Moscovitz, Daniel PJM Interconnection Not Applicable Murphy, Shaun PJM Interconnection Not Applicable Daymark Energy Advisors Nallan, Dwarakesh Not Applicable

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

Pilong, Christopher PJM Interconnection

Price, Ruth Ann Delaware Division of the Public Advocate End-Use Customer

Purdie, Michael Dominion Virginia Power Transmission Owner

Railing, Bradley PSC Consulting

Rodriguez, Tomas OPSI

Rohrbach, John Wabash Valley Power Association, Inc. Electric Distributor

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

Rutigliano, Tom Natural Resources Defense Council

Salaneck, Alexandra Monitoring Analytics, LLC Not Applicable
Sasser, Jonathan Customized Energy Solutions, Ltd. Not Applicable

Scheidecker, Paul PJM Interconnection Not Applicable

Shaffer, Chris AEP Appalachian Transmission Company, Inc. Transmission Owner

Onalier, Chris ALI Apparachian Transmission Company, Inc.

Sitarchyk, Michael PJM Interconnection Not Applicable

Skucas, RutaPJM Committee Voting Generic AccountNot ApplicableSotkiewicz, PaulE-Cubed Policy AssociatesNot ApplicableSouder, DavidPJM InterconnectionNot Applicable

Souder, Rich PJM Interconnection Not Applicable
Stupar, Rob Invenergy Energy Management LLC Generation Owner
Svenson, Heather Public Service Electric & Gas Company Transmission Owner

Swalwell, Brad Tangent Energy Solutions, Inc. Other Supplier Sweeney, Rory GT Power Group, LLC Not Applicable





Tam, Simon PJM Interconnection

Thomas, Amber Exelon Business Services Company, LLC
Thundiyil, Kevin Exelon Generation Co., LLC (NEV_XLON)

Whitehead, Jeff GT Power Group

Wisersky, Megan Madison Gas & Electric Co.

Worcester, Alex PJM Interconnection

Not Applicable

Transmission Owner

Generation Owner

Not Applicable

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.