



Effective Load Carrying Capability Senior Task Force (ELCCSTF)
PJM Conference and Training Center & Webex
December 5, 2024
1:30 p.m. – 4:30 p.m. EPT

Administration

Michele Greening, PJM, and Tyler Arkatin, PJM, welcomed stakeholders and reviewed the Anti-trust, Code of Conduct, and Public Meetings/Media Participation guidelines.

Tyler Arkatin, PJM, provided an ELCCSTF overview and participation instructions for stakeholders.

Issue Charge and Work Plan Review

1. Michele Greening, PJM, reviewed the Problem Statements and approved Issue Charges for ELCC Accreditation Methodology and Data Transparency

<u>Issue Tracking: Capacity Market Enhancements - ELCC Accreditation Methodology</u> <u>Issue Tracking: Capacity Market Enhancements - Data Transparency</u>

The group also discussed the potential for the approved Issue Charge addressing CETL currently assigned to the Planning Committee (PC) to be reassigned and resequenced under the ELCCSTF.

Issue Tracking: Capacity Market Enhancements - CETL

2. Michele Greening, PJM, reviewed the draft ELCCSTF work plans and discussed a path forward for addressing the Issue Charges

Education

3. ELCC Accreditation Methodology

Pat Bruno, PJM, reviewed PJM's historical look-back period and alternate historical periods methodologies used by some other ISOs/RTOs as part of their capacity accreditation analyses.

Consensus-Based Issue Resolution Process

4. Michele Greening, PJM, facilitated a discussion and stakeholders provided input on interest identification for the ELCC Accreditation Methodology topic.

Informational Only Postings

- 5. Data Transparency ELCC Calculator Tool demonstration
- 6. Data Transparency PJM ELCC webpage files





7. Data Transparency - ELCC Education from Special Planning Committee (PC) sessions on February 16 and 21, 2024

	Future Meeting Dates and Materials			Materials
			to Secretary	Published
Date	Time	Location	5:00 p.m. EP	T deadline*
December 16, 2024	1:00 p.m. – 3:00 p.m.	WebEx	December 6, 2024	Decemeber 11, 2024
December 20, 2024	9:00 a.m. – 12:00 p.m	WebEx	December 12, 2024	December 17, 2024
January 10, 2025	1:00 p.m. – 4:00 p.m.	WebEx	January 2, 2025	January 7, 2025
January 24, 2025	9:00 a.m. – 4:00 pm	WebEx	January 16, 2025	January 21, 2025
February 3, 2025	1:00 p.m. – 4:00 p.m.	WebEx	January 24, 2025	January 29, 2025

^{*}Materials received after 12:00 p.m. EPT are not guaranteed timely posting by 5:00 p.m. EPT on the same day.

Attendance

In Person			
Last Name	First Name	Company	Sector
Arkatin	Tyler	PJM Interconnection	None
Bennett	Daniel	PJM Interconnection	None
Bielak	Donnie	PJM Interconnection	None
Bruno	Josh	PJM Interconnection	None
Bruno	Pat	PJM Interconnection	None
Carroll	Rebecca	PJM Interconnection	None
Gledhill	Andrew	PJM Interconnection	None
Greening	Michele	PJM Interconnection	None
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Kirk	Steven	NextEra Energy Marketing, LLC	Other Supplier
Kogut	George	New York Power Authority	Other Supplier
Lacek	Mollie	PJM Interconnection	None
Marzewski	Skyler	PJM Interconnection	None
Nousenga	Muslin	PJM Interconnection	None
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor

Webex





Last Name	First Name	Company	Sector
Anders	David	PJM Interconnection	None
Baker	Scott	PJM Interconnection	None
Barker	Jason	Vitol Inc.	Generation Owner
Barmack	Matt	Calpine Energy Services, L.P.	Generation Owner
Belenky	Maria	PJM Interconnection	None
Bennett	Stephen	PJM Interconnection	None
Benson	Dan	Duke Energy Indiana, LLC	None
Bernstein	Matthew	PJM Interconnection	None
Bickerstaff	Dean	Talen Energy Marketing, LLC	Generation Owner
Bondi Breidenbau	Greg	Constellation Energy Generation, LLC	Generation Owner
gh	Aaron	Enerwise Global Technologies, LLC	Other Supplier
Brodbeck	John	EDP Renewables North America LLC	None
Canchi	Devendra	Monitoring Analytics	None
Carmean	Gregory	Organization of PJM States, Inc.	None
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chintapalli	Raj	BP Energy Company	Other Supplier
Christopher	Mahila	Public Utilities Commission of Ohio	None
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributo
Collier	Oliver	Virginia State Corporation Commission	None
Corash	Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Corder	Nick	Tyr Energy, LLC	Other Supplier
Coyle	Billy	Dominion Virginia Power	Transmission Owner
D'Antonio	Phil	PJM Interconnection	None
Dalton	David	Virginia State Corporation Commission	None
Davis	David	Apex Clean Energy Holdings, LLC	None
Davis	James	Virginia Electric & Power Company	Transmission Owner
Denby	Brett	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributo
Dierksheide	Andrew	Interstate Gas Supply, LLC (HES)	Other Supplier
DiNicola	Laura	American Transmission Systems, Inc.	Transmission Owner
Dolan	Ryan	NextEra Energy Transmission, LLC	Other Supplier
Dossin	Sophia	Big Sandy Peaker Plant, LLC	Generation Owner
Downs	Jere	PJM Interconnection	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fee	George	Appalachian Power Company (AEP Generation)	Transmission Owner





Feierabend	Rick	Virginia Electric & Power Company	Transmission Owner
Ferguson	Mike	Indeck Niles, LLC	Generation Owner
Filomena	Guy	Customized Energy Solutions, Ltd.	None
			Generation
Fink	Regan	Pine Gate Mid-Atlantic, LLC	Owner
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Andrew	Ohio Consumers' Counsel	End-Use Customer
Foster Cronin	Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Franks	Ed	PJM Interconnection	None
Fuess	Christian	PBF Power Marketing, LLC	End-Use Customer
Cahimar	Mike	Mandand Salar I I C	Generation
Gahimer Garnett	Bryan	Maryland Solar LLC Duke Energy Ohio, Inc.	Owner Transmission Owner
Gates	Jill	PJM Interconnection	None
Gates	Terry	Appalachian Power Company (AEP Generation)	Transmission Owner
Gelbaugh	Andrew	Talen Energy Marketing, LLC	Generation Owner
Gilani	Rehan	RWE CLEAN ENERGY WHOLESALE SERVICES, INC.	Other Supplier
Glattfelder	Matt	Virginia State Corporation Commission	None
Glazer	Grant	MN8 Energy Operating Company LLC	None
Gorman	Bradley	American Transmission Systems, Inc.	Transmission Owner
Granstrand	Luke	Dominion Virginia Power	Transmission Owner
Greene	Benjamin	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Guntle	Vince	American PowerNet Management, L.P.	End-Use Customer
Hanawa	Angie	Enel X North America, Inc.	Other Supplier
Hastings	David	Long Island Lighting Company dba LIPA	Other Supplier
Heinle	Erik	Dynegy Marketing and Trade, LLC	Generation Owner
Heisey	Bradley	Tenaska Pennsylvania Partners, LLC	Generation Owner
Helms	Joe	Tyr Energy, LLC	Other Supplier
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Holland	Risa	PJM Interconnection	None
Holt	Chris	Institute for Policy Integrity and NYU School of Law	None Transmission
Hooker	Marquette	Virginia Electric & Power Company	Owner
Horger	Tim	PJM Interconnection	None
Horner	Adrian	Geenex Solar LLC	Other Supplier





Horning	Lynn	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
Hyatt	John	Monitoring Analytics	None
Hyzinski	Tom	GT Power Group, LLC	None
ller	Art	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jeune	Reynaldo Noel	Orsted Onshore North America, LLC	Generation Owner
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Johnston	David	Indiana Utility Regulatory Commission	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	Other Supplier
Klingensmit h	Laurel	American Transmission Systems, Inc.	Transmission Owner
Kosner	Bob	Illinois Municipal Electric Agency	Electric Distributor
Laios	Takis	Appalachian Power Company (AEP Transmission)	Transmission Owner
Lee	Aristotle	Grays Ferry Cogeneration Partnership	Generation Owner
Leith- Yessian	Devin	RTO Insider	None
Lundberg	Molly	MN8 Energy Operating Company LLC	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mason	Gary	Monongahela Power Company	Transmission Owner
Massarelli	Eva	Dominion Virginia Power	Transmission Owner
Mauroschad t	Erich	PJM Interconnection	None
McDewell	Christian	Pennsylvania Public Utility Commission	None
Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Mooney	Molly	PJM Interconnection	None
Mould	Art	Calpine Energy Services, L.P.	Generation Owner
Mramor	David	Monongahela Power Company (MonPwr Gen)	Transmission Owner
O'Leary	Christopher	PSEG Energy Resources and Trade LLC	Other Supplier
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Pakela	Gregory	DTE Energy Trading, Inc.	Other Supplier





Patel	Anita	PJM Interconnection	None
Patel	Keyur	PJM Interconnection	None
Pierpont	Dan	Riverside Generating Company, L.L.C.	Generation Owner
Pietrucha	Doug	Advanced Energy United	None
Pungaliya	Rajat	NedPower Mount Storm, LLC	Generation Owner
Quevada	Jason	PJM Interconnection	None
Rafferty	Daniel	Virginia State Corporation Commission	None
Rainey	John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributo
Randazzo	Tim	New Jersey Board of Public Utilities	None
Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Reagan	Ryann	New Jersey Board of Public Utilities	None
Rocha- Garrido	Patricio	PJM Interconnection	None
Rumsey	Amanda	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Rutigliano	Tom	Natural Resources Defense Council	None
Ryan	Patrick	Exelon Business Services Company, LLC	Transmission Owner
Salaneck	Alexandra	Monitoring Analytics	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Scheirer	Alex	Gabel Associates	None
Schuyler	Ken	PJM Interconnection	None
Selick	Sam	Customized Energy Solutions, Ltd.	None
Shaughness y	Patrick	Pennsylvania Public Utility Commission	None
Shelor	Jeremiah	Dominion Virginia Power	Transmission Owner
Sloan	Ben	Organization of PJM States, Inc.	None
Sotkiewicz	Paul	E-Cubed Policy Associates, LLC	None
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stadelmeye r	Rebecca	Jersey Green Energy LLC	Other Supplier
Steichen	Renae	Bath County Energy, LLC	Generation Owner
Strange	Rob	Yes Energy LLC	None
Stupar	Rob	Invenergy Energy Management LLC	Generation Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Swalwell	Brad	Tangent Energy Solutions, Inc.	Other Supplier
Unger	Matthew	Virginia State Corporation Commission	None
Ushijima	Hiroaki	Elwood Energy, LLC	Generation Owner





Walker	Wes	Virginia Electric & Power Company	Transmission Owner
Watson	Brian	Appelophian Dower Company (ACD Congretion)	Transmission
waison	Dilan	Appalachian Power Company (AEP Generation)	Owner
Waweru	James	PJM Interconnection	None
Wilson	James	Wilson Energy Economics	None
			Transmission
Winsky	Timothy	Virginia Electric & Power Company	Owner
Xu	Xu	PJM Interconnection	None
Yasutake	Sarah	Gabel Associates	None
			Transmission
Yeh	Cynthia	Dominion Virginia Power	Owner
			Transmission
Yovanovich	Laura	PPL Electric Utilities Corp. dba PPL Utilities	Owner
Zemanek	Kevin	Buckeye Power, Inc.	Electric Distributor
Zhang	Michael	PJM Interconnection	None

Author: Matt Connolly

Antitrust

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