

Effective Load Carrying Capability Senior Task Force (ELCCSTF)

PJM Conference & Training Center / Webex

April 22, 2025

9:00 p.m. – 12:00 p.m. EPT

Administration

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

Matt Connolly, PJM, reviewed and Members approved the draft meeting minutes from the 04/03/25 ELCCSTF.

1. Michele Greening, PJM, reviewed the ELCCSTF work plans.

ELCC Accreditation Methodology

2. Jim Wilson, Wilson Energy Economics, presented on the topic of extreme winter loads in the ELCC Model and discuss proposed changes for consideration.
3. Patricio Rocha-Garrido and Pat Bruno, PJM, presented additional sensitivity analyses on weighting of historical performance in the risk analysis and ELCC accreditation.
4. Discussion of solution options and packages for the ELCC Accreditation Methodology issue was deferred to the next meeting.

[Issue Tracking: Capacity Market Enhancements - ELCC Accreditation Methodology](#)

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
May 8, 2025	2:00 p.m. – 5:00 p.m.	Webex	April 30	May 5
May 20, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	May 12	May 15
May 30, 2025	9:00 a.m. – 12:00 p.m.	Webex	May 22	May 27

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

Attendance

Last Name	First Name	Company	Sector
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Ackerman	Andrea	Consumer Advocates of the PJM States, Inc. (CAPS)	None
Ali	Shadab	NextEra Energy Transmission, LLC	Other Supplier
Anders	David	PJM Interconnection	None
Anderson	Jared	S&P Global Inc.	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Arkatin	Tyler	PJM Interconnection	None
Barker	Jason	Vitol Inc.	Generation Owner
Barmack	Matt	Calpine Energy Services, L.P.	Generation Owner
Barrett	Emily	PJM Interconnection	None
Barry	Abdoul	Pennsylvania Public Utility Commission	None
Beebe	Chris	Enersponse LLC	Other Supplier
Benitez	Rick	BENGCC LLC	None
Benner	William	PJM Interconnection	None
Bennett	Dan	PJM Interconnection	None
Bernabeu	Emanuel	PJM Interconnection	None
Berner	Aaron	PJM Interconnection	None
Bernstein	Matthew	PJM Interconnection	None
Boehnlein	Andrew	Virginia State Corporation Commission	None
Bondi	Greg	Constellation Energy Generation, LLC	Generation Owner
Borum	Larry	Ranger Power LLC	None
Bothwell	Cynthia	DOE Wind Energy Technologies Office	None
Bowring	Joe	Monitoring Analytics	None
Bremser	Albert	Black & Veatch Corporation	None
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Brunelle	Tanner	Virginia State Corporation Commission	None
Bruno	Pat	PJM Interconnection	None
Bryson	Mike	PJM Interconnection	None
Callen	Zachary	Illinois Commerce Commission	None
Campbell	Bruce	Enerwise Global Technologies, LLC	Other Supplier
Canchi	Devendra	Monitoring Analytics	None
Carmean	Gregory V	Organization of PJM States, Inc.	None
Carroll	Rebecca	PJM Interconnection	None
Carson	Donna	East Kentucky Power Cooperative, Inc	Transmission Owner
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chen	Hong	PJM Interconnection	None
Chmielewski	Brian	PJM Interconnection	None
Choueiki	Mohamad Hisham	PJM Interconnection	None
Christopher	Mahila	Public Utilities Commission of Ohio	None

Clarke	Linda	PJM Interconnection	None
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Concina	Wendell	Commonwealth Edison Company	Transmission Owner
Connell	Jason	PJM Interconnection	None
Connolly	Matt	PJM Interconnection	None
Coscia	Carl	PJM Interconnection	None
Cox	Jason	EQ Energy Advisors, LLC	None
Coyle	Billy	Dominion Virginia Power	Transmission Owner
Croop	Danielle	PJM Interconnection	None
Currier	Jeff	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	Elizabeth	PJM Interconnection	None
Davis	Jim	Dominion Virginia Power	Transmission Owner
Davis	Mike	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
DeAngelis	Cameron	Public Service Electric and Gas Company	Transmission Owner
Denby	Brett	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Detweiler	Katie	Federal Energy Regulatory Commission	None
DeVita	Thomas	PJM Interconnection	None
Dolan	Ryan	NextEra Energy Transmission, LLC	Other Supplier
Domian	Christin	Duquesne Light Company	Transmission Owner
Donohue	Erin	Enel X North America, Inc.	Other Supplier
Dorko	Keri	Monitoring Analytics	None
Dossin	Sophia	Big Sandy Peaker Plant, LLC	Generation Owner
Downs	Jere Williamson	PJM Interconnection	None
Drom	Rick	Non-member	None
Drugan	Dylan	Daymark Energy Advisors	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Ellis	Jordan	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Ericson	Christine	Illinois Commerce Commission	None
Esterly	Theresa	PJM Interconnection	None
Everngam	Scott	Blue Horseshoe Energy LLC	None
Fabiano	Janell	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Fard	Sepideh	Exelon Business Services Company, LLC	Transmission Owner
Fee	George	Appalachian Power Company	Transmission Owner
Feierabend	Rick	Dominion Virginia Power	Transmission Owner
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Fink	Sari	MAREC Action	None

Fitzpatrick	Brian	PJM Interconnection	None
Foladare	Kenneth	Geenex Solar LLC	Generation Owner
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner
Foster Cronin	Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Franks	Ed	PJM Interconnection	None
Frede	Shannon	Maryland Energy Administration	None
Frogg	Darrell	PJM Interconnection	None
Fuess	Christian	Diamond State Generation Partners, LLC	Generation Owner
Furtaw	Natalie	PJM Interconnection	None
Gahimer	Mike	Maryland Solar LLC	Generation Owner
Garnett	Bryan	Duke Energy Ohio, Inc.	Transmission Owner
Gates	Jill	PJM Interconnection	None
Gates	Terry	Appalachian Power Company	Transmission Owner
Ge	Jingdong	Virginia Electric & Power Company	Transmission Owner
Gedemer	Chris	Tenaska Pennsylvania Partners, LLC	Generation Owner
Gelbaugh	Andrew	Talen Energy Marketing, LLC	Generation Owner
Ghosh	Josh	Constellation Energy Generation, LLC	Generation Owner
Gilani	Rehan	Castleton Commodities Energy Services LLC	Other Supplier
Glazer	Grant	MN8 Energy Operating Company LLC	None
Gledhill	Andrew	PJM Interconnection	None
Gordon	Jon	Advanced Energy United	None
Gorman	Bradley	American Transmission Systems, Inc.	Transmission Owner
Graham	Katherine	PJM Interconnection	None
Graf	Walter	PJM Interconnection	None
Greene	Ben	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Greening	Michele	PJM Interconnection	None
Greiner	Gary	PSEG Energy Resources & Trade LLC	Other Supplier
Hallett	Brian	ReliabilityFirst	None
Hastings	David	Long Island Lighting Company dba LIPA	Other Supplier
Hathcock	Jason	CEP Solar, LLC	None
Heinle	Erik	Dynegy Marketing and Trade, LLC	Generation Owner
Heisey	Bradley	Tenaska Pennsylvania Partners, LLC	Generation Owner
Helms	Joe	Tyr Energy, LLC	Other Supplier
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Holland	Risa	PJM Interconnection	None
Hooker	Marquette	Dominion Virginia Power	Transmission 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	Transmission Owner
Hsia	Eric	PJM Interconnection	None
Hu	Yong	PJM Interconnection	None
Huang	James	Electranet REP I, LLC	Other Supplier
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Hunter	Scott	Non-member	None
Huntoon	Stephen	Chesapeake Transmission LLC	Other Supplier
Hurd	Shawn	Monongahela Power Company	Transmission Owner
Hyzinski	Tom	GT Power Group, LLC	None
Iler	Art	Indiana Office of Utility Consumer Counselor	End-Use Customer
Janapareddy	Anupama	Green River Holdings, LLC	Generation Owner
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jaramillo	Gilbert	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Johnson	Amanda	Duquesne Light Company	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Johnston	David	Indiana Utility Regulatory Commission	None
Jones	Scott	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Kalaskar	Rahul	AES Laurel Mountain, LLC	Generation Owner
Keech	Adam	PJM Interconnection	None
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Khan	Aftab	PJM Interconnection	None
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
King	Matthew	GDS Associates	None
Kirk	Steve	Parkway Generation Operating LLC	Generation Owner
Kogut	George	New York Power Authority	Other Supplier
Lacek	Mollie	PJM Interconnection	None
Lafayette	Robin	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Laos	Takis	Appalachian Power Company (AEP Transmission)	Transmission Owner
Lee	Aristotle	Grays Ferry Cogeneration Partnership	Generation Owner
Leith-Yessian	Devin	RTO Insider	None
Liu	Ping	Boston Energy Trading and Marketing LLC	Other Supplier
Lovan	Kellie	Kentucky Public Service Commission	None
Lyons	Corey	Helix Ironwood, LLC	Generation Owner
Mabry	David	McNees Wallace & Nurick LLC	None
Mariam	Yohannes	Office of the People's Counsel for the District of Columbia	End-Use Customer
Marshall-Torres	Emma	Elevate Renewables	None

Marzewski	Skyler	PJM Interconnection	None
Mascarenhas	Sandeep	Brookfield Renewable Trading and Marketing LP	Other Supplier
Mason	Gary	Monongahela Power Company	Transmission Owner
Massarelli	Eva	Dominion Virginia Power	Transmission Owner
Matheson	Douglas	SYSO Inc.	Other Supplier
McDewell	Christian	Pennsylvania Public Utility Commission	None
McGill	Susan	PJM Interconnection	None
McNeil	Justin	Kentucky Public Service Commission	None
McNicholas	Daniel	Nautilus Power, LLC	Generation Owner
Mendez Perez	Victor	Commonwealth Edison Company	Transmission Owner
Michna	Blaise	Public Staff - North Carolina Utilities Commission	End-Use Customer
Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Mooney	Jeffrey	Monongahela Power Company	Transmission Owner
Mooney	Molly	PJM Interconnection	None
Mouat	Gavin	North Carolina Utilities Commission	None
Mramor	David	Monongahela Power Company	Transmission Owner
Mroz	David	PJM Interconnection	None
Muhl	Nancy	PJM Interconnection	None
Newbill	Brandon	Old Dominion Electric Cooperative	Electric Distributor
Nix Simon	Emma	EDF Renewable Development, Inc.	None
Noel Jeune	Reynaldo	Orsted Onshore North America, LLC	Generation Owner
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Obi	Chukwudumebi	PJM Interconnection	None
O'Hara	Christopher	PJM Interconnection	None
O'Leary	Christopher	PSEG Energy Resources and Trade LLC	Other Supplier
Pakela	Gregory	DTE Energy Trading, Inc.	Other Supplier
Panegal	Ash	Plus Power	None
Patel	Harshil	PJM Interconnection	None
Pearlman	Toba	Illinois Commerce Commission	None
Phenix	Michael	Red Oak Power, LLC	Generation Owner
Phillips	Darlene	PJM Interconnection	None
Picarelli	David	PJM Interconnection	None
Pierpont	Dan	Riverside Generating Company, L.L.C.	Generation Owner
Pietrucha	Doug	Advanced Energy United	None
Pilong	Christopher	PJM Interconnection	None
Pino	Bill	Baltimore Gas and Electric Company	Transmission Owner
Poulos	Greg	Consumer Advocates of the PJM States, Inc. (CAPS)	None
Price	Ruth	Delaware Division of the Public Advocate	End-Use Customer
Pungaliya	Rajat	NedPower Mount Storm, LLC	Generation Owner

Quevada	Jason	PJM Interconnection	None
Quinlan	Pamela	GQ New Energy Strategies	None
Ravi	Abhijith	Virginia Electric & Power Company	Transmission Owner
Reagan	Ryann	PJM Interconnection	None
Richards	Wade	Apex Clean Energy Holdings, LLC	None
Robling	Charles	Illinois Municipal Electric Agency	Electric Distributor
Rocha-Garrido	Patricio	PJM Interconnection	None
Rohrbach	John	ACES Power	None
Rumsey	Amanda	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Rutigliano	Tom	Natural Resources Defense Council (NRDC)	None
Rutledge	Craig	Appalachian Power Company (AEP Generation)	Transmission Owner
Sablosky	Maximillian	Hanwha Q CELLS USA Corp	None
Salaneck	Alexandra	Monitoring Analytics	None
Samuel	Allison	Virginia State Corporation Commission	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Savage	Elizabeth	AES Solutions Management, LLC	Other Supplier
Scarpignato	David	Calpine Energy Services, L.P	Generation Owner
Scheidecker	Paul	Monitoring Analytics	None
Scott	Hugh	Baltimore Gas and Electric Company)	Transmission Owner
Selick	Sam	Customized Energy Solutions, Ltd.	None
Shah	Vijay	PJM Interconnection	None
Shaughnessy	Patrick	Pennsylvania Public Utility Commission	None
shegarfi	roozbeh	Exelon Business Services Company, LLC	Transmission Owner
Shelor	Jeremiah	Dominion Virginia Power	Transmission Owner
Shields	Jeffrey	PJM Interconnection	None
Sikora	Cliff	Lincoln Generating Facility, LLC	Generation Owner
Singh	Harsimran	Parkway Generation Operating LLC	Generation Owner
Sloan	Ben	Organization of PJM States, Inc.	None
Sotkiewicz	Paul	E-Cubed Policy Associates, LLC	None
Sparks	Bridget	sPower Development Company, LLC	None
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stadelmeyer	Rebecca	Gabel Associates	None
Stefanowicz	Vincent	PJM Interconnection	None
Steichen	Renae	Aspen Generating, LLC	Generation Owner
Stern	Alex	Exelon Business Services Company, LLC	Transmission Owner
Stupar	Rob	Invenergy Energy Management LLC	Generation Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Suh	Jung	Calpine Energy Solutions, LLC	Other Supplier
Sun	Haibin	Exelon Business Services Company, LLC	Transmission Owner

Svenson	Heather	Public Service Electric and Gas Company	Transmission Owner
Swalwell	Brad	Tangent Energy Solutions, Inc.	Other Supplier
Swartz	William	Cordova Energy Company LLC	Generation Owner
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Theodore	Sharon	Electric Power Supply Association	None
Thomas	Amber	Exelon Business Services Company, LLC	Transmission Owner
Thomas	Jeff	Public Staff - North Carolina Utilities Commission	End-Use Customer
Trease	Rhett	Duke Energy Ohio, Inc.	Transmission Owner
Tribulski	Jennifer	PJM Interconnection	None
Ushijima	Hiroaki	Elwood Energy, LLC	Generation Owner
Vinnik	Daniel	PJM Interconnection	None
Walcavich	Colin	Equinor Renewables	None
Watson	Brian	Appalachian Power Company (AEP Generation)	Transmission Owner
Wharton	Matthew	PJM Interconnection	None
Whitehead	Jeff	GT Power Group, LLC	None
Wilson	James	Wilson Energy Economics	None
Wynder	Michael	Altrock LLC	Other Supplier
Xu	Xu	PJM Interconnection	None
Yasutake	Sarah	Jersey Green Energy, LLC	Other Supplier
Yeh	Li	Dominion Virginia Power	Transmission Owner
Yi	Jinan	Delorean Power LLC	None
Yovanovich	Laura	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Zemanek	Kevin	Buckeye Power, Inc.	Electric Distributor
Zhang	Mike	PJM Interconnection	None
Zhao	Wentao	PJM Interconnection	None
Zhao	Tong	PJM Interconnection	None
Zhou	Ming	DXT Commodities North America Inc.	Other Supplier

Author: Matt Connolly

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