

Capacity Construct/Public Policy Senior Task Force (CCPPSTF)
PJM Conference and Training Center
August 2, 2017
9:30 a.m. – 3:30 p.m. EPT

August 3, 2017
9:30 a.m. – 3:30 p.m. EPT

Administration

Mr. Dave Anders opened the meeting and reviewed the agenda.

Ms. Amanda Egan collected attendance, provided the Anti-trust and Code of Conduct announcements.

Reference Price

Mr. Stu Bresler presented a revised sensitivity analysis (previously contained in the final slide of the posted “PJM Analysis” presentation), based upon the posted RPM sensitivity analysis PJM issues annually following the Base Residual Auction. He indicated the revisions were necessary to correct technical issues and also resolve any misimpressions, specifically stating that the sensitivities do not reflect potential impacts of any proposal in any specific Locational Deliverability Area, nor do they reflect anticipated quantities of subsidized resources depending on how such resources are defined as part of any proposal.

Package Proposals

PJM and NRG reviewed their previously discussed proposals with stakeholders. LS Power and AMP provided updates on their proposals based on feedback received at the August 2 and 3 CCPPSTF meetings. Additionally, Monitoring Analytics (the Independent Market Monitor (IMM)), ODEC, NRDC, Exelon, and Dayton Power & Light (Capacity Choice) reviewed package proposals with the group.

Mr. James Wilson, Wilson Energy Economics, provided a presentation offering his perspective on the applicability of MOPR for certain resources as well as commentary on two-tiered pricing as highlighted in many of the proposals under consideration by the task force.

Repricing Triggers

Mr. Anders reviewed the results of the poll on potential repricing triggers with stakeholders. After discussion with participants, it was determined that the poll results should be dismissed from consideration.

The group began the process of identifying and documenting potential repricing triggers, and identified trigger design components. The group will review this list at an upcoming meeting and will have the opportunity to add proposed trigger options/proposals.

Key Work Activity #3

Dr. Anthony Giacomoni provided updates to information on Key Work Activity #3. Based on discussion with participants, this item is now closed.

Future Meeting Dates

August 16, 2017	1:00 pm – 4:00 pm	PJM Conference & Training Center/ WebEx
August 17, 2017	9:00 am – 3:30 pm	PJM Conference & Training Center/ WebEx
August 23, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
August 29, 2017	1:00 pm – 4:30 pm	PJM Conference & Training Center/ WebEx
September 11, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
September 12, 2017	1:30 pm – 5:00 pm	PJM Conference & Training Center/ WebEx
September 26, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
October 16, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
November 1, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
November 21, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
December 11, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx

Author: Amanda Egan

In-Person Attendees

Last Name	First Name	Company	Sector
Anders	David	PJM Interconnection, LLC	Not Applicable
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Benчек	Jim	FirstEnergy Solutions Corp.	Transmission Owner
Bhavaraju	Murty	PJM Interconnection, LLC	Not Applicable
Borgatti	Michael	Gabel and Associates	Not Applicable
Borgatti	Mike	Gabel Associates	Not Applicable
Bresler	Stu	PJM Interconnection, LLC	Not Applicable
Brodbeck	John	EDP Renewables North America, LLC	Other Supplier
Brown	Rich	PJM Interconnection, LLC	Not Applicable
Bruce	Susan	McNees Wallace & Nurick LLC	Not Applicable
Bryson	Mike	PJM Interconnection, LLC	Not Applicable
Carmean	Gregory	OPSI	Not Applicable
Cocco	Mike	Old Dominion Electric Cooperative	Electric Distributor
Driscoll	Mary Ellen	PJM Interconnection, LLC	Not Applicable
Duane	Vince	PJM Interconnection, LLC	Not Applicable
Egan	Amanda	PJM Interconnection, LLC	Not Applicable
Fitch	Neal	NRG Power Marketing LLC	Generation Owner
Foladare	Kenneth	Tangibl	Not Applicable
Fondacci	Luis	North Carolina Electric Membership Corporation	Electric Distributor
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Freeman	Michael	Emerald Energy Consulting	Not Applicable
Giacomoni	Anthony	PJM Interconnection, LLC	Not Applicable
Guerry	Katie	EnerNOC, Inc.	Other Supplier
Hendrzak	Chantal	PJM Interconnection, LLC	Not Applicable
Herling	Steven	PJM Interconnection, LLC	Not Applicable
Hoatson	Tom	Riverside Generating, LLC	Other Supplier

Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horger	Tim	PJM Interconnection, LLC	Not Applicable
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Horton	Dana	Appalachian Power Company	Transmission Owner
Hyatt	John	Monitoring Analytics, LLC	Not Applicable
Hyzinski	Tom	GT Power Group	Not Applicable
Jardot	Gina	Essential Power Rock Springs, LLC	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Kauffman	Brian	NRG Curtailment Solutions	Other Supplier
Kerecman	Joe	Calpine Energy Services, L.P.	Generation Owner
Kilgallen	Kevin	Avangrid Renewables LLC	Generation Owner
Kogut	George	New York Power Authority	Other Supplier
Lieberman	Steven	American Municipal Power, Inc.	Electric Distributor
Nix	Emma	PJM Interconnection, LLC	Not Applicable
O'Connell	Robert	PPGI Fund A/B Development, LLC	Generation Owner
Patterson	Aaron	The NorthBridge Group	Not Applicable
Philips	Marjorie	Direct Energy Business, LLC	Other Supplier
Poulos	Greg	CAPS	Not Applicable
Pratzon	David	GT Power Group	Not Applicable
Price	Ruth	Division of the Public Advocate of the State of Delaware	End User Customer
Rohrbach	John	Southern Maryland Electric Cooperative	Electric Distributor
Rushing	Nathan	CPV Maryland, LLC	Generation Owner
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Scheidecker	Paul	PJM Interconnection, LLC	Not Applicable
Sweeney	Rory	RTO Insider	Not Applicable
Tatum	Edward	American Municipal Power	Electric Distributor
Thomson	Heather	Mid-Atlantic Renewable Energy	Not Applicable
Tribulski	Jennifer	PJM Interconnection, LLC	Not Applicable
Whitehead	Jeffrey	GT Power Group	Not Applicable
Wilkie	Brian	Consolidated Edison Solutions, Inc	Other Supplier
Yu	Joel	Rockland Electric Company	Transmission Owner

Teleconference Attendees

Last Name	First Name	Company	Sector
Ainspan	Malcolm	Energy Curtailment Specialists, Inc.	Other Supplier
Baer	Mitchell	America's Power	Not Applicable
Baker	Scott	PJM Interconnection, LLC	Not Applicable
Benchek	Jim	FirstEnergy Solutions Corp.	Transmission Owner

Bhavaraju	Murty	PJM Interconnection, LLC	Not Applicable
Bloodworth	Michelle	America's Power	Not Applicable
Bolan	Martin	FirstEnergy Solutions Corp.	Transmission Owner
Bruno	Patrick	PJM Interconnection, LLC	Not Applicable
Burdis	Tim	PJM Interconnection, LLC	Not Applicable
Carmean	Gregory	OPSI	Not Applicable
Chen	Jennifer	Natural Resources Defense Council	Not Applicable
Chintapalli	Raj	Galt Power Inc.	Other Supplier
D'Alessandris	Lou	FirstEnergy Solutions Corp.	Transmission Owner
Daugherty	Suzanne	PJM Interconnection, LLC	Not Applicable
Davis	James	Dominion Energy Marketing, Inc.	Generation Owner
DeBellis	Eric	Environmental Law and Policy Center	Not Applicable
DeLosa	Joseph	DE Public Service Commission	Not Applicable
DiNicola	Laura	FirstEnergy Solutions Corp.	Transmission Owner
Domian	Christin	Mitsubishi Electric Power Products Inc.	Not Applicable
Douglass	Robert	Exelon Generation Co., LLC	Generation Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Erfmeyer	Jack	Citizens' Utility Board	Not Applicable
Ericson	Christine	Illinois Commerce Commission	Not Applicable
Falin	Tom	PJM Interconnection, LLC	Not Applicable
farber	john	DE Public Service Commission	Not Applicable
Fondacci	Luis	North Carolina Electric Membership Corporation	Electric Distributor
Fort	Jim	The Energy Authority	Other Supplier
Fort	Jim	The Energy Authority	Other Supplier
Foxen	Tim	Osaka Gas USA	Not Applicable
Fuerst	Gary	American Transmission Systems, Inc.	Transmission Owner
Garnett	Bryan	Duke Energy Ohio, Inc.	Transmission Owner
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Glazer	Craig	PJM Interconnection, LLC	Not Applicable
Greiner	Gary	PSEG Energy Resources and Trade LLC	Other Supplier
Hart	Joy	North Carolina Electric Membership Corporation	Electric Distributor
Haugh	Michael	Ohio Consumers' Counsel	End User Customer
Heinle	Frederick	Office of the People's Counsel	End User Customer
Heisey	Bradley	Wolf Hills Energy, LLC	Generation Owner
hendrzak	chantal	PJM Interconnection, LLC	Not Applicable
Henry	Michelle	American Transmission Systems, Inc.	Transmission Owner
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Holland	Cynthia	New Jersey Board of Public Utilities	Not Applicable
Horning	Lynn	LMH Energy	Not Applicable

Howard	Chelsea	American Municipal Power, Inc.	Electric Distributor
Hsia	Eric	PJM Interconnection, LLC	Not Applicable
Hudis	Gabriella	Jersey Green Energy LLC	Other Supplier
Hyatt	John	Monitoring Analytics, LLC	Not Applicable
Jardot	Gina	Essential Power Rock Springs, LLC	Transmission Owner
Jett	William	Duke Energy Business Services LLC	Generation Owner
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Josyula	Siva	Monitoring Analytics, LLC	Not Applicable
keech	adam	PJM Interconnection, LLC	Not Applicable
Keeney	Jerry	Dynegy Marketing & Trade, LLC	Generation Owner
Kothakapu	Rakesh	Fellon McCord	Not Applicable
Lewis	Cara	Public Service Electric & Gas Company	Transmission Owner
Liang-Nicol	Cecilia	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Libbos	Robin	FirstEnergy Solutions Corp.	Transmission Owner
Ma	Alex	Invenergy, LLC	Generation Owner
Mariam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End User Customer
Marton	David	FirstEnergy Solutions Corp.	Transmission Owner
Matheson	Eric	Pennsylvania Public Utility Commission	Not Applicable
McAlister	Lisa	American Municipal Power, Inc.	Electric Distributor
Merola	Becky	Noble Americas Energy Solutions LLC	Other Supplier
Mork	Robert	Indiana Office of Utility Consumer Counsel	End User Customer
Mork	Robert	Indiana Office of Utility Consumer Counsel	End User Customer
Munsch	Kristin	Citizens Utility Board	Not Applicable
Murray	Kevin	McNees Wallace & Nurick LLC	Not Applicable
Nader	Jordan	RunnerStone, LLC	Not Applicable
Noewer	Sharon	Other	Not Applicable
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
O'Brien	Kevin	Leidos	Not Applicable
Ondayko	Brock	Appalachain Power Company	Transmission Owner
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
patel	Keyurbhai	PJM Interconnection, LLC	Not Applicable
Patten	Kevin	Appalachain Power Company	Transmission Owner
Peoples	John	Duquesne Light Company	Transmission Owner
philips	marji	Direct Energy Business, LLC	Other Supplier
Poulos	Greg	CAPS	Not Applicable
Rajan	Abhijit	Dominion Resources	Not Applicable
Reams	William	CCS Energy	Not Applicable
Rismiller	Randy	Illinois Commerce Commission	Not Applicable
Robertson	Kathleen	Exelon Business Services Company, LLC	Transmission Owner

Rothey	Kristin	American Municipal Power, Inc.	Electric Distributor
Rutigliano	Tom	Achieving Equilibrium LLC	Other Supplier
Salaneck	Alexandra	Monitoring Analytics, LLC	Not Applicable
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Satter	Susan	Attorney General State of Illinois	Not Applicable
Schneider	Jonathan	FirstEnergy Solutions Corp.	Transmission Owner
Schreim	Morris	Maryland Public Service Commission	Not Applicable
Shanker	Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Shields	Daniel	ConEdison Energy, Inc.	Other Supplier
Smaczniak	Kim	Earthjustice	Not Applicable
Theodore	Sharon	Electric Power Supply Association	Not Applicable
Trayers	Barry	Citigroup Energy, Inc.	Other Supplier
Tribulski	Jennifer	PJM Interconnection, LLC	Not Applicable
Tsao	Stephanie	SPGlobal	Not Applicable
VanderHelm	Kyle	Tenaska Power Services Co.	Generation Owner
VanderLaan	William	Illinois Commerce Commission	Not Applicable
Vargo	Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor
Wadsworth	Joseph	Vitol Inc.	Other Supplier
Weiss	Jennifer	Duke	Not Applicable
Wicks	Tonja	Duquesne Light Company	Transmission Owner
Wilkie	Brian	Consolidated Edison Solutions, Inc	Other Supplier
Wilson	James	Wilson Energy Economics	Not Applicable
Wisersky	Megan	Madison Gas & Electric Company	Other Supplier
Yu	Joel	Rockland Electric Company	Transmission Owner
Zhang	Renshi	Dynegy Marketing and Trade, LLC	Generation Owner
Zolnierek	Jim	Illinois Commerce Commission	Not Applicable