



Capacity Construct/Public Policy Senior Task Force PJM Conference and Training Center July 17, 2017 9:30 a.m. – 3:30 p.m. EPT

July 18, 2017 Crowne Plaza, King of Prussia 9:00 a.m. – 12:00 p.m. EPT

Administration

Mr. Anders opened the meeting and reviewed the agenda.

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

Key Work Activity #2

Mr. Burdis, PJM, addressed Zero Emissions Credits with regard to their placement in the KWA#2 tab in the task force Matrix workbook. It was determined that they will remain as a standalone state action rather than combining them with State Renewable Portfolio Standards.

Key Work Activity #2 and 3

Mr. Anthony Giacomoni, PJM, reviewed previously identified state actions and provided examples of revenue shortfalls versus credit as a result of those state actions in support of KWA#2. He also summarized activities on KWA#3.

Mr. Jeff Bastian, PJM, provided analysis on the effect of low offer prices on clearing prices in support of KWA #3.

Key Work Activity #4

NRG reviewed a Two-Tiered Capacity Pricing Proposal with stakeholders.

LS Power reviewed a Capacity Market Alternative Proposal to be considered by the task force.

American Municipal Power reviewed a proposal on Modifications to RPM to Accommodate State Public Policy Initiatives.

Exelon Business Services Company, LLC, provided two options to be considered in the design component matrix for "Actionable and non-actionable subsidies."

All proposals will be reviewed at the August 2 CCPPSTF meeting. Additionally, any updates to these proposals will be addressed during that review. Any stakeholder wishing to offer a proposal for consideration by the task force is welcome to present at the August 2 or 3 meeting. Please contact amanda.egan@pim.com and david.anders@pim.com if you wish to be added to the agenda.

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PJM Market Monitor Update

Dr. Joe Bowring, Monitoring Analytics, provided his thoughts on the current capacity construct and subsidies. He believes that a strict, extensive MOPR concept will ensure market protection and will provide the right incentives to states.

The market monitor will provide a proposal at the August 2 CCPPSTF meeting.

Future Meeting Dates

August 2, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
August 3, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
August 23, 2017	9:30 am – 3:30 pm	PJM Conference & Training Center/ WebEx
September 11, 2017	9:30 am – 3:30 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
Bastian	Jeff	PJM Interconnection, LLC	Not Applicable
Borgatti	Mike	Gabel Associates	Not Applicable
Bowring	Joe	Monitoring Analytics, 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
Burdis	Tim	PJM Interconnection, LLC	Not Applicable
Chmielewski	Brian	PJM Interconnection, LLC	Not Applicable
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
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
Fuller	Peter	NRG Power Marketing LLC	Generation Owner
Giacomoni	Anthony	PJM Interconnection, LLC	Not Applicable
Greiner	Gary	PSEG Energy Resources and Trade LLC	Other Supplier
Guerry	Katie	EnerNOC, Inc.	Other Supplier
Helm	Gary	PJM Interconnection, LLC	Not Applicable
Hendrzak	Chantal	PJM Interconnection, LLC	Not Applicable





Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hyatt	John	Monitoring Analytics, LLC	Not Applicable
Hyzinski	Tom	GT Power Group	Not Applicable
Johnson	Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Kilgallen	Kevin	Avangrid Renewables LLC	Generation Owner
Kogut	George	New York Power Authority	Other Supplier
Lieberman	Steven	American Municipal Power, Inc.	Electric Distributor
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Nix	Emma	PJM Interconnection, LLC	Not Applicable
O'Connell	Robert	PPGI Fund A/B Development, LLC	Generation Owner
Price	Ruth	Division of the Public Advocate of the State of Delaware	End User Customer
Rushing	Nathan	CPV Maryland, LLC	Generation Owner
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Stewart	Travis	Gabel Associates	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

Teleconference Attendees

Last Name	First Name	Company	Sector
Ainspan	Malcolm	Energy Curtailment Specialists, Inc.	Other Supplier
Baer	Mitchell	American Coalition for Clean Coal Electricity	Not Applicable
Bagot	Nancy	Electric Power Supply Association	Not Applicable
Baker	Scott	PJM Interconnection, LLC	Not Applicable
Beattie	Jeff	CMS Energy Resource Management Company	Other Supplier
Benchek	Jim	FirstEnergy Solutions Corp.	Transmission Owner
Bolan	Martin	FirstEnergy Solutions Corp.	Transmission Owner
Bresler	Stu	PJM Interconnection, LLC	Not Applicable
Brodbeck	John	EDP Renewables North America, LLC	Other Supplier
Campbell	Bruce	EnergyConnect, Inc.	Other Supplier
Canchi	Devendra	Monitoring Analytics, LLC	Not Applicable
Chen	Jennifer	Natural Resources Defense Council	Not Applicable
Chintapalli	Raj	Galt Power Inc.	Other Supplier
Covello	Philip	Evercore ISI	Not Applicable





Croop	Danielle	PJM Interconnection, LLC	Not Applicable
D'Alessandris	Lou	FirstEnergy Solutions Corp.	Transmission Owner
Davis	James	Dominion Energy Marketing, Inc.	Generation Owner
DeLosa	Joseph	DE Public Service Commission	Not Applicable
Domian	Christin	Mitsubishi Electric Power Products Inc.	Not Applicable
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Elliott	Tia	Indiana Utility Regulatory Commission	Not Applicable
Falin	Tom	PJM Interconnection, LLC	Not Applicable
farber	john	DE Public Service Commission	Not Applicable
Filomena	Guy	Customized Energy Solutions, Ltd.	Not Applicable
Fondacci	Luis	North Carolina Electric Membership Corporation	Electric Distributor
Fort	Jim	The Energy Authority	Other Supplier
fuerst	gary	American Transmission Systems, Inc.	Transmission Owner
Gahimer	Mike	IN Office of Utility Consumer Counselor	End User Customer
Garnett	Bryan	Duke Energy Ohio, Inc.	Transmission Owner
Gebolys	Debbie	Public Utilities Commission of Ohio (The)	Not Applicable
Genuario	Gabrielle	PJM Interconnection, LLC	Not Applicable
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Greening	Michele	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Hart	Joy	North Carolina Electric Membership Corporation	Electric Distributor
Heisey	Bradley	Wolf Hills Energy, LLC	Generation Owner
Henry	Michelle	American Transmission Systems, Inc.	Transmission Owner
Hoatson	Tom	Riverside Generating, LLC	Other Supplier
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Holland	Cynthia	NewJersey Board of Public Utilities	Not Applicable
Homing	Lynn	LMH Energy	Not Applicable
Horton	Dana	Appalachian Power Company	Transmission Owner
Howard	Chelsea	American Municipal Power, Inc.	Electric Distributor
Hsia	Eric	PJM Interconnection, LLC	Not Applicable
Hudis	Gabriella	Jersey Green Energy LLC	Other Supplier
Huntoon	Stephen	NextEra Energy Power Marketing, LLC	Generation Owner
Jacobs	Mike	Union of Concerned Scientists	Not Applicable
Jardot	Gina	Essential Power Rock Springs, LLC	Transmission Owner
Jett	William	Duke Energy Business Services LLC	Generation Owner
Johnston	David	Indiana Utility Regulatory Commission	Not Applicable
Jones	Ryan	Allegheny Electric Cooperative, Inc.	Electric Distributor
Josyula	Siva	Monitoring Analytics, LLC	Not Applicable
Karrasch	Kim	Interstate Gas Supply, Inc.	Other Supplier
Kothakapu	Rakesh	Fellon McCord	Not Applicable





LeBris Erffmeyer	Jacques	Illinois Citizens Utility Board	End User Customer
Liang-Nicol	Cecilia	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Libbos	Robin	FirstEnergy Solutions Corp.	Transmission Owner
Madea	Cortney	NRG Power Marketing LLC	Generation Owner
Mariam	Yohannes	Office of the Peoples Counsel for the District of Columbia	End User Customer
Markiewicz	Cindy	FirstEnergy Solutions Corp.	Transmission Owner
Maye	Shelly-Ann	North America Power Partners LLC	Other Supplier
McShea	Anne Marie	New Jersey Board of Public Utilities	Not Applicable
Murray	Kevin	McNees Wallace & Nurick LLC	Not Applicable
Nader	Jordan	RunnerStone, LLC	Not Applicable
O'Brien	Kevin	Leidos	Not Applicable
Ondayko	Brock	Appalachain Power Company	Transmission Owner
Patel	Keyurbhai	PJM Interconnection, LLC	Not Applicable
Peoples	John	Duquesne Light Company	Transmission Owner
Powers	Sean	Linde Energy Services, Inc.	End User Customer
Pratzon	David	GT Power Group	Not Applicable
Rohrbach	John	Southern Maryland Electric Cooperative	Electric Distributor
Rothey	Kristin	American Municipal Power, Inc.	Electric Distributor
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Schneider	Jonathan	FirstEnergy Solutions Corp.	Transmission Owner
Schreim	Morris	Maryland Public Service Commission	Not Applicable
Schuyler	Ken	PJM Interconnection, LLC	Not Applicable
Sillin	John	The Federal Energy Regulatory Commission	Not Applicable
Smaczniak	Kim	Earthjustice	Not Applicable
Stern	Alexander	Public Service Electric & Gas Company	Transmission Owner
Theodore	Sharon	Electric Power Supply Association	Not Applicable
Trayers	Barry	Citigroup Energy, Inc.	Other Supplier
Tsao	Stephanie	SPGlobal	Not Applicable
VanderLaan	D. William	Illinois Commerce Commission	Not Applicable
Vargo	Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor
Wicks	Tonja	Duquesne Light Company	Transmission Owner
Williams	Amber	New York State Electric & Gas Corporation	Other Supplier
Wilmoth	Emily	Dominion Virginia Power	Not Applicable
Wilson	James	Wilson Energy Economics	Not Applicable
Wilson	Rob	Illinois Municipal Electric Agency	Electric Distributor
Wisersky	Megan	Madison Gas & Electric Company	Other Supplier
Yu	Joel	Rockland Electric Company	Transmission Owner