

DER and Inverter-based Resources Subcommittee – EDC Coordination Workshop
WebEx Only
January 14, 2022
9:00 a.m. – 12:00 p.m. ET

Administration (9:00 – 9:05)

1. Scott Baker opened the meeting and reviewed the agenda.
2. Hamad Ahmed reviewed the meeting participation guidelines.

Order 2222 – Draft Tariff Language (9:05 – 11:00)

3. PJM staff reviewed updated Tariff language for the DER Aggregator Participation Model.
 - Thomas DeVita focused the discussion on the sections concerning the registration and utility review process, and sections concerning override and operational coordination.
4. Steve Hughes, PPL, discussed several key topics, such as concerns with settlement compliance and accuracy, and opened the floor for discussion and comment from other utilities.

Wrap-up and Action items (11:00 – 11:15)

5. The facilitation team reviewed action items from the meeting and took requests for future agenda items.

<i>Future Meeting Dates and Materials</i>			Materials Due to Secretary 	Materials Published
<i>Date</i>	<i>Time</i>	<i>Location</i>	5 p.m.	4 p.m.
<i>January 18, 2022</i>	9:00 – 12:00	WebEx	January 7, 2022	January 12, 2022
<i>February 25, 2022</i>	9:00 – 4:00	WebEx	February 16, 2022	February 22, 2022
<i>March 28, 2022</i>	9:00 – 4:00	WebEx	March 18, 2022	March 23, 2022
<i>April 29, 2022</i>	9:00 – 4:00	WebEx	April 22, 2022	April 27, 2022
<i>May 31, 2022</i>	9:00 – 4:00	WebEx	May 23, 2022	May 26, 2022
<i>June 23, 2022</i>	9:00 – 4:00	WebEx	June 15, 2022	June 20, 2022

Author: Hamad Ahmed

WebEx Meeting Attendance

Name	Company Name	Sector
Hamad Ahmed	PJM Interconnection	None
William Allen	Commonwealth Edison Company	Transmission Owner
David Anders	PJM Interconnection	None

Jeff Baker	PJM Connect	
Scott Baker	PJM Interconnection	None
George Beam	PPL Elec Utilities Corp dba PPL Utilities (PPL POLR Small C&I)	Transmission Owner
Madalyn Beban	PJM Interconnection	None
James Benchek	American Transmission Systems, Inc.	Transmission Owner
Jim Benchek	FirstEnergy Corporation	
Stephen Bennett	PJM Interconnection	None
Matthew Bernstein	PJM Interconnection	None
Tyler Berton	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Donnie Bielak	PJM Interconnection	None
John Borkoski	MD Public Service Commission	
Joe Bowring	Monitoring Analytics	
Glen Boyle	PJM Interconnection	None
Aaron Breidenbaugh	Centrica Business Solutions Optimize, LLC	Other Supplier
Michael Bryson	PJM Internal	
Chris Callaghan	PJM Interconnection	None
Zachary Callen	Illinois Commerce Commission	
Bruce Campbell	Enerwise Global Technologies, LLC	Other Supplier
Gregory Carmean	Organization of PJM States, Inc.	
Rebecca Carroll	PJM Interconnection	None
Sean Chang	Shell Energy North America (US), L.P.	Other Supplier
Yee Hong Chee	MCG Energy Solutions, LLC	None
Mahila Christopher	Public Utilities Commission of Ohio	
Roseanne Circelli	Public Service Electric & Gas Company	Transmission Owner
Chandra Colaresi	Enerwise Global Technologies, LLC	Other Supplier
Lucas Collette	Duquesne Light Company	Transmission Owner
Nancy Connelly	Duke Energy Ohio, Inc.	Transmission Owner
Kerinia Cusick	Center for Renewables Integration	
Louis D'Alessandris	American Transmission Systems, Inc.	Transmission Owner
Patrick Dalton	MISO	
Elizabeth Davis	PJM Interconnection	None
James Davis	Dominion Energy Generation Marketing, Inc.	Generation Owner

Joseph DeLosa	New Jersey Board of Public Utilities	
Brett Denby	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Thomas DeVita	PJM Interconnection	None
Laura DiNicola	firstenergy	
Mamadou Diong	Dominion Virginia Power	Transmission Owner
Nicholas Disciullo	PJM Interconnection	None
Ryan Dolan	Dayton Power & Light Company (The) (EDC)	Transmission Owner
Christin Domian	Duquesne Light Company	Transmission Owner
Rick Drom	Rick Drom	
Chuck Dugan	East Kentucky Power Cooperative, Inc.	Transmission Owner
Nicolae Dumitriu	PJM Interconnection	None
Rachel Elkins	American Transmission Systems, Inc.	Transmission Owner
David Ellis	Public Service Electric & Gas Company	Transmission Owner
Christine Ericson	Illinois Commerce Commission	
Theresa Esterly	PJM Interconnection	None
zhenyu fan	PJM Interconnection	None
Guy Filomena	Customized Energy Solutions, Ltd.	None
Flora Flygt	American Transmission Company - Retired	
Kenneth Foladare	Geenex Solar LLC	Other Supplier
Sheila Foley	PJM Interconnection	None
Adrien Ford	Old Dominion Electric Cooperative	Electric Distributor
Denise Foster Cronin	East Kentucky Power Cooperative, Inc.	Transmission Owner
Peter Fuller	Autumn Lane Energy Consulting LLC	
Jill Gates	PJM Interconnection	
Terry Gates	Appalachian Power Company (AEP Generation)	Transmission Owner
Suzanne Glatz	PJM Interconnection	None
Craig Glazer	PJM Interconnection	None
Michele Greening	PJM Interconnection	None
Albert Grisolia	Public Service Electric & Gas Company	Transmission Owner
Erik Hanser	Michigan Public Service Commission	
Gary Hartman	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
David Hastings	PJM Committee Voting Generic Account	

Chad Heitmeyer	Appalachian Power Company (AEPSCO)	Transmission Owner
Tom Hoatson	West Deptford Energy, LLC	Generation Owner
Phil Hoffer	Appalachian Power Company (AEP Transmission)	Transmission Owner
Lynn Marie Horning	Customized Energy Solutions, Ltd.	None
John Horstmann	Dayton Power & Light Company (The)	Transmission Owner
Steven Hughes	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Gerit Hull	American Municipal Power, Inc.	Electric Distributor
Inwook Hwang	Baltimore Gas and Electric Company	Transmission Owner
Tom Hyzinski	GT Power Group, LLC	None
Farhad Jamshidian	OSI Digital Grid Solutions	
Gina Jardot	NRG Curtailment Solutions, Inc.	Other Supplier
William Jett	Duke Energy Business Services LLC	Transmission Owner
Bethany Johnson	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Carl Johnson	Customized Energy Solutions, Ltd.	None
Nathaniel Johnson	Appalachian Power Company (AEP Generation)	Transmission Owner
David Johnston	Other	
Peter Jones	PeterJ - Savion	
Clark Kaml	Power System Engineering	
Brian Kauffman	Enel X North America, Inc.	Other Supplier
Stephen Kelly	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Janessa Kent	Duquesne Light Company	Transmission Owner
Nicolas Koehler	Appalachian Power Company (AEP Transmission)	Transmission Owner
George Kogut	New York Power Authority	Other Supplier
Brian Kooiman	The Ad Hoc Group	
Takis Laios	Appalachian Power Company (AEP Transmission)	Transmission Owner
Katherine Legates	Appalachian Power Company (AEP Generation)	Transmission Owner
Steven Lieberman	American Municipal Power, Inc.	Electric Distributor
Xi Lu	Ford Motor Company	
Lisa Luftig	Exelon Business Services Company, LLC	Transmission Owner

Leonid Lyakhovich	Public Service Electric & Gas Company	Transmission Owner
David Mabry	McNees Wallace & Nurick LLC	
Eric Matheson	Non-member	
Brian McArdle	NextEra Energy Marketing, LLC	Other Supplier
Maura McClelland	PUCO	
John McCombIII	PJM Interconnection	None
Katharine McCormick	Illinois Commerce Commission	
John McDaniel	Baltimore Gas and Electric Company	Transmission Owner
Christian McDewell	Pennsylvania Public Utility Commission	
Paul McGlynn	PJM Interconnection	None
Timothy McInerney	Commonwealth Edison Company	Transmission Owner
Justin McNeil	Kentucky Public Service Commission	
John Metz	University of Delaware	
Sharon Midgley	Exelon Business Services Company, LLC	Transmission Owner
John Miller	Calico Energy	
Koushy Nareshkumar	Potomac Electric Power Company	Electric Distributor
Mike Nester	Dominion Virginia Power (EDC)	Transmission Owner
Nathaniel Nichols	PECO Energy Company	Transmission Owner
Chris Norton	American Municipal Power, Inc.	Electric Distributor
Michael Olaleye	PJM Interconnection	None
Brock Ondayko	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Amanda Parker	Pennsylvania Electric Company	Electric Distributor
Sara Parkison	University of Delaware	
keyurbhai patel	PJM Interconnection	None
John Peoples	Duquesne Light Company	Transmission Owner
Christopher Pilog	PJM Interconnection	None
Joseph Polka	Duquesne Light Company	Transmission Owner
Greg Poulos	PJM Committee Voting Generic Account	
Ruth Price	Delaware Division of the Public Advocate	
Michael Purdie	Dominion Virginia Power	Transmission Owner
Farrokh Rahimi	Open Access Technology International, Inc.	None

John Rainey	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Edward Rich	PJM Interconnection	
Tomas Rodriguez	Organization of PJM States, Inc.	
John Rohrbach	Wabash Valley Power Association, Inc.	Electric Distributor
Alex Rosenblatt	Duquesne Light Company	Transmission Owner
James Rouland	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Amanda Rumsey	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Craig Rutledge	Appalachian Power Company (APCO Dedicated)	Transmission Owner
Jonathan Sasser	Customized Energy Solutions, Ltd.	None
David Scarp	Calpine Energy Services, L.P.	Generation Owner
Kenneth Schisler	Enerwise Global Technologies, LLC	Other Supplier
David Schmitt	New Jersey Board Of Public Utilities	
CONNIE SCHROEDER	Dominion Virginia Power	Transmission Owner
Bahaa Seireg	Rockland Electric Company	Transmission Owner
Mark Smith	AEP Energy Partners, Inc. (AEP Retail)	Transmission Owner
James Sorrels	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Paul Sotkiewicz	E-Cubed Policy Associates	
Rebecca Stadelmeyer	PJM Interconnection	None
Vincent Stefanowicz	PJM Interconnection	None
Ed Stein	Ohio Edison Company	Electric Distributor
Alexander Stern	Public Service Electric & Gas Company	Transmission Owner
Zachary Stines	Borrego Solar	
John Sturgeon	Duke Energy Business Services LLC	Transmission Owner
Heather Svenson	Public Service Electric & Gas Company	Transmission Owner
Brad Swalwell	Tangent Energy Solutions, Inc.	Other Supplier
Eric Swanger	Appalachian Power Company (AEP Transmission)	Transmission Owner
Rory Sweeney	GT Power Group, LLC	None
Kristin Swenson	Midcontinent Independent Sys Op, Inc. (CTS)	
Natalie Tacka	PJM Interconnection	None

Robert Taylor	Commonwealth Edison Company	Transmission Owner
Zelalem Tekle	Bath County Energy, LLC	Generation Owner
Kevin Thundiyl	Exelon Generation Co., LLC (NEV_XLON)	Generation Owner
Andrea Tighe	CAPS	
Prad Tripathy	Guidehouse	
Catherine Tyler	Monitoring Analytics	
Jim Waight	Siemens Industry, Inc.	Other Supplier
Jacqueline Walker	Duke Energy Carolinas, LLC	Other Supplier
Jerry Warchol	Dominion Virginia Power (EDC)	Transmission Owner
Luan Watson	Potomac Electric Power Company	Electric Distributor
John Webster	Icetek.com, Inc.	Other Supplier
Kathleen Wehnes	Maryland Department of the Environment	
Christopher Wehr	Ohio Edison Company (EDC)	Electric Distributor
Christopher Werner	Appalachian Power Company (AEP Transmission)	Transmission Owner
Matthew Wharton	Guidehouse Inc.	None
Jeffrey Whitehead	GT Power Group	
Rob Whitworth	Duke Energy Business Services LLC	Transmission Owner
Amy Willey	Delaware Public Service Commission	
De Andre Wilson	Maryland Public Service Commission	
Megan Wisersky	Madison Gas & Electric Co.	Other Supplier
Damon Xenopoulos	Other	
Andrea Yeaton	PJM Interconnection	None
Michael Yoder	RTO Insider	
Kyungjin Yoo	Monitoring Analytics	
Vivian Younes	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner

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