

**Demand Response Subcommittee
WebEx/Conference Call
May 9, 2022
9:00 am – 12:00 pm EPT**

Administration (9:00 - 9:15)

1. Welcome, Announcements and Anti-trust and Code of Conduct announcement
 - A. WebEx report used for attendance
 - B. Reviewed prior minutes from the 4/07/2022 DRS meeting
 - C. Request for any additional agenda items completed; no additional items noted
 - D. A brief update/discussion on DR related activity in other stakeholder groups was completed – MIC, OC, PC, or other

(9:15 – 10:00) Critical Gas Infrastructure participation as DR in PJM markets

2. Jack O'Neill discussed proposed changes to DR participation rules for Critical Gas Infrastructure loads. The DRS discussed suggested changes to the definition of CGI and Jack will revise and present at next DRS.

[Presentation](#)

(10:00 – 10:15) PJM alternative metering using HAN and EDC smart meter

3. Jim McAnany discussed work in progress on the use of HAN as alternative meter. Several people had questions about how the HAN will operate and what is needed to certify. PJM indicated this presentation is a notification that a protocol is a work in progress. CSP requested this come back to the DRS for discussion within the next 2 months. PJM intends to discuss with EDCs in the meantime.


[Presentation](#)

Future Agenda Items

Participants were given the opportunity to request the addition of any new item(s) to the agenda of a future meeting.

Future Meeting Dates

Author: Shane Watts

Future Meeting Dates and Materials			Materials Due to Secretary 	Materials Published
Date	Time	Location		
6/2/2022	1:00 pm to 4:00 pm	WebEx / Teleconference	5/25/2022	5/30/2022
7/7/2022	1:00 pm to 4:00 pm	WebEx / Teleconference	6/29/2022	7/4/2022
8/2/2022	1:00 am to 4:00 pm	WebEx / Teleconference	7/25/2022	7/28/2022
9/2/2022	9:00 am to 12:00 pm	WebEx / Teleconference	8/25/2022	8/30/2022

10/3/2022	9:00 am to 12:00 pm	WebEx / Teleconference	9/23/2022	9/28/2022
11/9/2022	9:00 am to 12:00 pm	WebEx / Teleconference	11/1/2022	11/4/2022
12/5/2022	1:00 pm to 4:00 pm	WebEx / Teleconference	11/22/2022	11/30/2022

Antitrust:

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

Code of Conduct:


As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials.

Public Meetings/Media Participation:

Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that "detailed transcriptional meeting notes" and white board notes from "brainstorming sessions" shall not be disseminated. Stakeholders are also not allowed to create audio, video or online recordings of PJM meetings. PJM may create audio, video or online recordings of stakeholder meetings for internal and training purposes, and your participation at such meetings indicates your consent to the same.

Participant Identification in WebEx:

When logging into the WebEx desktop client, please enter your real first and last name as well as a valid email address. Be sure to select the "call me" option. PJM support staff continuously monitors WebEx connections during stakeholder meetings. Anonymous users or those using false usernames or emails will be dropped from the teleconference.

<p>On the Phone, Dial</p>  <p>to Mute/Unmute</p>	<p>Linking Teleconference Connection to Webex</p> <p>When logging in to the meeting, access Webex first and select the "call me" feature to receive a direct call to your phone. Using this feature will connect your name to your Webex presence.</p>
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<p>Join a Meeting</p>	<ol style="list-style-type: none"> 1. Join meeting in the Webex desktop client 2. Enter name (<i>First and Last*</i>) and corporate email 3. Under "Select Audio Option" select "Call Me" option from the dropdown menu
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**Note: Anonymous users or those using false usernames or emails will be dropped from the teleconference.*

Last Name	First Name	Company	Sector
Langbein	Pete	PJM Interconnection, LLC	DRS Chair
Watts	Shane	PJM Interconnection, LLC	DRS Secretary
Breidenbaugh	Aaron	EnerNOC, Inc.	Other Supplier
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Yeaton	Andrea	PJM Interconnection, LLC	None
Fiano	Anna	KeyTex Energy, LLC	Other Supplier
Sloan	Ben	Organization of PJM States, Inc.	

Swalwell	Brad	Tangent Energy Solutions, Inc.	Other Supplier
Fitzpatrick	Brian	PJM Interconnection, LLC	None
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Campbell	Bruce	Campbell EA	Other Supplier
Johnson	Carl	Customized Energy Solutions, Ltd.*	None
Colaresi	Chandra	Cpower Energy Management	None
Lu	Chen	PJM Interconnection, LLC	None
McDewell	Christian	Commonwealth of PA	None
Rutledge	Craig	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Croop	Danielle	PJM Interconnection, LLC	None
Johnston	David	Indiana Utility Regulatory Commission	None
Hastings	David	Market Interconnection Consulting Services (MICS)	None
Mabry	David	McNees Wallace & Nurick LLC	None
Guignet	Douglas	PJM Interconnection, LLC	None
Ehrichs	Lisa	Duke Energy Business Services LLC	Transmission Owner
Davis	Becky	PJM Interconnection, LLC	None
Donahue	Erin	Enel X North America, Inc.	Other Supplier
Fee	George	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Poulos	Greg	CAPS	None
Filomena	Guy	Customized Energy Solutions, Ltd.*	None
O'Neill	Jack	PJM Interconnection, LLC	None
McAnany	James	PJM Interconnection, LLC	None
Anthony	Jason	KOREnergy, Ltd.	Other Supplier
Barker	Jason	Constellation Energy Generation, LLC	Generation Owner
Benckek	Jim	American Transmission Systems, Inc.	Transmission Owner
Davis	Jim	Dominion Energy Generation Marketing, Inc.	Generation Owner
McDaniel	John	Baltimore Gas and Electric Company	Transmission Owner
Miller	John	Commonwealth Edison Company	Transmission Owner
Rainey	John	Northern Virginia Electric Cooperative	Electric Distributor
Rohrbach	John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Sasser	Jonathan	Customized Energy Solutions, Ltd.*	None
McNeil	Justin	Office of the Attorney General, Kentucky	End-Use Customer
Wehnes	Kathleen	Maryland Public Service Commission	None
Schisler	Ken	Enel X North America, Inc.	Other Supplier
Curtis	Kenneth	Drilling Info, Inc.	None
Borum III	Larry	Illinois Commerce Commission	None
Fishback	Luke	Affirmed Energy LLC	Other Supplier
Horning	Lynn Marie	Customized Energy Solutions, Ltd.*	None

Christopher	Mahila	Public Utilities Commission of Ohio (The)	None
Lakin	Neil	Voltus, Inc.	Other Supplier
Drom	Rick	Eckert Seamans	None
Montalvan	Ricky		
Sweeney	Rory	GT Power Group	None
Dolan	Ryan	Dayton Power & Light Company (The)	Transmission Owner
Kirk	Ryan	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Powers	Sean	Linde Energy Services, Inc.	None
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Cornett	Stephanie	East Kentucky Power Cooperative, Inc.	Transmission Owner
Richardson	Terrence	Duquesne Light Company	Transmission Owner
Hoatson	Tom	Riverside Generating, LLC	Generation Owner
Guntle	Vince	American PowerNet Management	End-Use Customer
Callen	Zachary (Zac)	Illinois Commerce Commission	None
Fan	Zhenyu	PJM Interconnection, LLC	None

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