

**Synchronous Reserve Deployment Task Force
PJM Conference and Training Center
April 30, 2021
1:00 p.m. – 4:00 p.m. EPT**

Administration

1. Ilyana Dropkin, PJM, provided welcome and announcements. Andrew Gledhill, PJM, reviewed Antitrust, Code of Conduct, and Public Meeting/Media Participation Guidelines.
 - a. Ilyana Dropkin provided information regarding an action item from prior meeting on NGEM impacts on synchronous reserves. More information on NGEM can be found here: <https://pjm.com/-/media/committees-groups/committees/mic/2021/20210407/20210407-item-10-next-generation-markets-ngem-update.ashx>
2. Andrew Gledhill, PJM, reviewed draft minutes from the April 8, 2021 meeting.

Education

3. David Kimmel, PJM, reviewed changes to slides from the April 8th meeting on the overview of current Synchronized Reserve Deployment practices.
4. Angelo Marcino, PJM, provided education on upcoming Reserve Price Formation changes.
5. Damon Fereshetian, PJM, discussed how Reserve Price Formation changes will affect synchronized reserve clearing, pricing and events.
6. Brian Oakes, PJM, and Mike Zhang, PJM, presented information on reserve deployment during an event on April 13th, 2021.
7. Siva Josyula, Monitoring Analytics, provided education on real time dispatch during synchronized reserve events.

CBIR Process

8. Ilyana Dropkin, PJM, led the Task Force in the Consensus Based Issue Resolution Process. Details on the CBIR Process can be found in ***PJM Manual 34: PJM Stakeholder Process***.
 - a. PJM Staff provided input for interest identification.
 - b. PJM Staff began a review of design components and the corresponding status quo.

Attendance

Name	Company	Sector
Ilyana Dropkin (Facilitator)	PJM Interconnection, LLC	Not Applicable
Andrew Gledhill (Secretary)	PJM Interconnection, LLC	Not Applicable
Treasa Himmelspach	AEP Appalachian Transmission Company, Inc	Transmission Owner
Brock Ondayko	AEP Appalachian Transmission Company, Inc.	Transmission Owner
George Fee	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Terry Gates	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Vince Guntle	American PowerNet Management	End-Use Customer
Jim Benchek	American Transmission Systems, Inc.	Transmission Owner
Carl Johnson	Customized Energy Solutions, Ltd.*	Not Applicable
Guy Filomena	Customized Energy Solutions, Ltd.*	Not Applicable
Jonathan Sasser	Customized Energy Solutions, Ltd.*	Not Applicable
Lynn Horning	Customized Energy Solutions, Ltd.*	Not Applicable
Peter Cavan	Direct Energy Business Marketing, LLC	Other Supplier
Jacki Vitiello	Dominion Energy Generation Marketing, Inc.	Generation Owner
James Davis	Dominion Energy Generation Marketing, Inc.	Generation Owner
Art Costa	Dominion Virginia Power	Other Supplier
Christina Hays	Dominion Virginia Power	Not Applicable
Connie Lowe	Dominion Virginia Power	Not Applicable
John Sturgeon	Duke Energy Carolinas, LLC	Other Supplier
Chuck Dugan	East Kentucky Power Cooperative, Inc.	Transmission Owner
Sharon Midgley	Exelon Business Services Company, LLC	Transmission Owner
Shodhan Patel	Exelon Generation Co., LLC	Generation Owner
Lou D'Alessandris	FirstEnergy Corporation	Transmission Owner
Jeff Whitehead	GT Power Group	Not Applicable
Rory Sweeney	GT Power Group	Not Applicable
Tom Hyzinski	GT Power Group	Not Applicable
Todd Ament	Mahoning Creek Hydroelectric Company, LLC	Generation Owner
David Mabry	McNees Wallace & Nurick LLC	Not Applicable
Catherine Tyler	Monitoring Analytics, LLC	Not Applicable
Siva Josyula	Monitoring Analytics, LLC	Not Applicable
George Kogut	New York Power Authority	Other Supplier
John Rainey	Northern Virginia Electric Cooperative	Electric Distributor
Floyd Nelson	NRG Power Marketing LLC	Generation Owner
Adrien Ford	Old Dominion Electric Cooperative	Electric Distributor
Tomas J Rodriguez	OPSI	Not Applicable
Aaron Baizman	PJM Interconnection, LLC	Not Applicable
Andrew Gledhill	PJM Interconnection, LLC	Not Applicable
Angelo Marcino	PJM Interconnection, LLC	Not Applicable
Brian Oakes	PJM Interconnection, LLC	Not Applicable
Christopher Pilonig	PJM Interconnection, LLC	Not Applicable
Damon Fereshetian	PJM Interconnection, LLC	Not Applicable



Meeting Minutes

As of May 19, 2021

Danielle Croop	PJM Interconnection, LLC	Not Applicable
Darlene Phillips	PJM Interconnection, LLC	Not Applicable
David Kimmel	PJM Interconnection, LLC	Not Applicable
Elizabeth Davis	PJM Interconnection, LLC	Not Applicable
Gabby Genuario	PJM Interconnection, LLC	Not Applicable
George Chu	PJM Interconnection, LLC	Not Applicable
Glen Boyle	PJM Interconnection, LLC	Not Applicable
Hong Chen	PJM Interconnection, LLC	Not Applicable
Ilyana Dropkin	PJM Interconnection, LLC	Not Applicable
James McAnany	PJM Interconnection, LLC	Not Applicable
Janell Fabiano	PJM Interconnection, LLC	Not Applicable
Jeremy Rosser	PJM Interconnection, LLC	Not Applicable
Joseph Tutino	PJM Interconnection, LLC	Not Applicable
Keyur Patel	PJM Interconnection, LLC	Not Applicable
Kim Warshel	PJM Interconnection, LLC	Not Applicable
Michael Bryson	PJM Interconnection, LLC	Not Applicable
Michael Olaleye	PJM Interconnection, LLC	Not Applicable
Michael Woznyj	PJM Interconnection, LLC	Not Applicable
Michael Zhang	PJM Interconnection, LLC	Not Applicable
Paul McGlynn	PJM Interconnection, LLC	Not Applicable
Philip D'Antonio	PJM Interconnection, LLC	Not Applicable
Rebecca Carroll	PJM Interconnection, LLC	Not Applicable
Roger Cao	PJM Interconnection, LLC	Not Applicable
Susan Kenney	PJM Interconnection, LLC	Not Applicable
Tom Hauske	PJM Interconnection, LLC	Not Applicable
Vijay Shah	PJM Interconnection, LLC	Not Applicable
Vince Stefanowicz	PJM Interconnection, LLC	Not Applicable
Zhenyu Fan	PJM Interconnection, LLC	Not Applicable
Mahila Christopher	Public Utilities Commission of Ohio (The)	Not Applicable
Kellen Phillips	Reliability First	Not Applicable
Thomas Hoatson	Riverside Generating, LLC	Generation Owner
Sean Chang	Shell Energy North America (US), L.P.	Other Supplier
Jennifer Hohenshilt	Talen Energy Marketing, LLC	Generation Owner
Brad Swalwell	Tangent Energy Solutions, Inc.	Other Supplier
Ken Foladare	Tangibl LLC	Not Applicable
Chad Dixon	Viridity Energy, Inc.	Other Supplier

Author: Andrew Gledhill

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