

Draft Meeting Minutes



Phase Angle Regulator Task Force PJM Conference and Training Center June 12, 2015 9:00 a.m. – 11:30 p.m. EPT

Administration

- 1. Mr. Scott Baker opened the meeting and reviewed the agenda.
- 2. Mr. Jason Connell performed the roll call.
- 3. Mr. Baker reviewed the approved Charter from the June Planning Committee.
- 4. Mr. Baker took an informal poll of the attendees regarding proceeding with the assumption that PARs will be considered Controllable AC facilities. Attendees cited several concerns: the poll was premature without further explanation about whether PARs could be granted firm rights, uncertainty regarding the controllability of PARs, and how PARs would compare to the VFT. An online poll was going to be sent to members following the meeting.

Education

5. Mr. Aaron Berner summarized his findings regarding how external entities study PARs on their system. NYISO and MISO have no specific studies for PARs. There were also concerns regarding sync-check on PARs when reclosing and whether bypass breakers should be installed. Mr. Berner noted that the scope of this particular group was to discuss PARs installed as a result of a new merchant transmission facility which would involve creation of a new line not modification of an existing one.

CBIR Process

 Mr. Baker led a further discussion about Interest Identification and design components for members of the task force. Information identified by the members is included on the draft matrix distributed with these minutes.

In Attendance (In Person)

Aaron Berner PJM Interconnection. LLC David Pratzin **GT Power Group** Derek Hagaman **GT Power Group** Jason Connell PJM Interconnection, LLC John Dadourian Monitoring Analytics ITC Mid-Atlantic LLC John Kopinski Kenneth Carretta **PSEG Services Corporation** Scott Baker PJM Interconnection, LLC

In Attendance (Teleconference)

Becky Webb Commonwealth Edison Company
Brock Ondayko Appalachian Power Company

Cara Lewis PSE&G

Carl Johnson Customized Energy Solutions, Ltd.
Craig Crider (Dominion) Virginia Electric & Power Company

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Deniz Ozkan

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Eric Mortenson
Guy Filomena
Howard Fromer
Joel Yu
Jonathan Sasser
John Brodbeck
John Citrolo
John Horstmann
Jonathan Sasser
Julie Mason
Kevin Dean
Koushy Nareshkumar
Takis Laios
Tom Hoatson

Author: Jason Connell

Tony Lopez-Lopez

Zelalem Tekle

Atlantic Grid Operations A, LLC Exelon Generation Co., LLC Customized Energy Solutions, Ltd PSEG Energy Resources and Trade LLC Rockland Electric Company Customized Energy Solutions, Ltd. Potomac Electric Power Company PSEG Energy Resources and Trade LLC Dayton Power & Light Company Customized Energy Solutions Ltd. Duke Energy Ohio, Inc. McNees Wallace & Nurick LLC Potomac Electric Power Company American Electric Power Riverside Generating, LLC Bryndan Associates, Inc. Baltimore Gas and Electric Company

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