

DRAFT MINUTES PJM Interconnection Demand Response Dispatch Senior Task Force Webex and PJM Norristown, PA April 18, 2011

Members Present:

Langbein, Peter (Chair)PJM InterconnectionNot applicablePrice, DannConstellation NewEnergy, Inc.Other SupplierGilkey, RichardCustomized Energy Solutions*Not applicableO'Neill, John (Secretary)PJM InterconnectionNot Applicable

Also in attendance:

Covino, SusanPJM InterconnectionNot ApplicableKeech, AdamPJM InterconnectionNot ApplicableFuess, JayWhite Pine Energy ConsultingNot Applicable

Attended via teleconference / WebEx:

McDonald, Steve Aces Power Marketing Not Applicable Feliks, Kent AEP Appalachian Transmission Company, Inc. Transmission Owner Cerveny, Phil Allegheny Electric Cooperative, Inc. Transmission Owner Norton, Chris American Municipal Power, Inc. Generation Owner Urbin, Greg Baltimore Gas and Electric Company Transmission Owner Miller, John Commonwealth Edison Company Transmission Owner Kulzer, Steven Comverge Not Applicable Filomena, Guy Customized Energy Solutions, Ltd.* Not Applicable Schofield, Bill Not Applicable Customized Energy Solutions, Ltd.* Horstmann, John Dayton Power & Light Company (The) Transmission Owner Demand Response Partners, Inc. Other Supplier Dorn, Andrew **Dominion Virginia Power** Other Supplier Rumford, Blaine Transmission Owner Flaherty, Dale **Duquesne Light Company** Coulbeck, Rob ENBALA Power Networks Inc. Other Supplier Peer, Nash ENBALA Power Networks Inc. Not Applicable Pieniazek, Marie Energy Curtailment Specialists, Inc. Other Supplier Other Supplier Burns, Don EnergyConnect, Inc Other Supplier Campbell, Bruce EnergyConnect, Inc. Breidenbaugh, Aaron EnerNOC, Inc. Other Supplier Scoglietti, Barbara Enerwise Global Technologies, Inc. Other Supplier Stadelmeyer, Rebecca Exelon Generation Company, LLC Transmission Owner Lindeman, Tony FirstEnergy Solutions Corp. Transmission Owner Decker, Jamie Gridway Energy Partners, Inc. Not Applicable Guerry, Katie **Hess Corporation** Other Supplier Transmission Owner Jersey Central Power & Light Company Meridionale, Kevin



Mabry, David Webster, John Cornelius, James Maye, Shelly-Ann Lieberman, Steven Miles, Paul Anders, David Furey, Marie McAnany, James McCartha, Esrick DeNavas, Joe Hewett, Christopher

Bonner, Charles

McNees, Wallace & Nurick LLC
Monitoring Analytics
North American Power Partners, LLC
North American Power Partners, LLC
Old Dominion Electric Cooperative
Pennsylvania Electric Company
PJM Interconnection
PJM Interconnection
PJM Interconnection
PJM Interconnection
PJM Interconnection
Potomac Electric Power Company
Virginia Electric & Power Company
Virginia Electric Power Company

Not Applicable
Not Applicable
Other Supplier
Other Supplier
Electric Distributor
Electric Distributor
Not Applicable
Not Applicable
Not Applicable
Transmission Owner
Transmission Owner

1. <u>ADMINISTRATION</u>

The MIC has created a new DR subcommittee and recommended that the DRD STF activity be consolidated to the DRS to make the stakeholder process more efficient. This will also result in the expiration of the DRD STF. This proposal will be considered at the next MRC. If approved, the future DRD STF meetings will be moved to the new DRS.

2. <u>DEVELOP CHARTER</u>

The revised Charter was endorsed by the group and will be presented at the next MRC. This will ensure tasks are defined if the MRC assigns such work to the DRS and expire the DRD STF.

3. REVIEW PROPOSED PJM SUBZONAL DISPATCH PROCEDURE FOR '11/'12 DELIVERY YEAR

PJM outlined a proposed procedure for the 2011/2012 that does not require any tariff changes and will provide additional clarification on subzones prior to the DY. Such clarification could be included in M13, as necessary. The proposal leveraged experience from 2010 and tried to address key short term stakeholder concerns. PJM analyzed major known transmission constraints that could require a portion of a zone to be dispatched and compiled a list of currently known subzones that may be dispatched and outlined the process that would be used to dispatch on a subzonal basis if necessary. Subzones would be defined for 11/12 based on a group of zip codes and PJM would



define any new subzone needed during the delivery year as far in advance as possible on a best efforts basis.

Stakeholders agreed with most of the proposal but CSPs did not agree that PJM should be able to establish new subzones after the deliver year begins and still require Load Management resources to be responsible for mandatory compliance (and associated potential penalties) under the existing compliance rules. The primary reason CSPs did not agree was because of operational issues with being able to implement a new subzone to determine which customers to call during an emergency event (if member cannot set up system to implement they can not call on customer and therefore may not be able to comply). If Load Management resource capacity compliance is not measured for subzone established after the Deliver Year begins, all stakeholders agreed with the proposal for use during '11/12 only ('12/13 and beyond requires much more discussion on possible solutions). Other stakeholder concerns included: i) subzone may discourage DR participation because customer may think they will be called more and therefore not wish to participate and ii) Load Management resources are being used for Local relief issues when Load Management resources should not be used for such purposes.

PJM was asked to provide references to tariff and manual provision that establish sub zonal dispatch capability and to provide additional analysis on any other subzones that may have a reasonable expectation to be dispatched in '11/'12. PJM reiterated that sub zonal dispatch may be necessary based on unexpected conditions and it will be difficult to determine additional sub zone in advance (short of providing a list of all zip codes in PJM).



4. **FUTURE AGENDA ITEMS**

It is expected that the DRD STF will be sunset and all activity assigned to the Demand Response Subcommittee were all the discussions and work items will be conducted.

5. FUTURE MEETINGS (SEE DEMAND RESPONSE SUBCOMMITTEE)

May 13, 2011	10:00 AM	Teleconference
June 13, 2011	10:00 AM	Wilmington, DE
July 15, 2011	10:00 AM	Wilmington, DE

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