



**DRAFT MINUTES**  
**PJM Interconnection**  
**Demand Response Subcommittee (DRS)**  
**October 22, 2014**  
**10:00 am – 12:00pm (EPT) Webex, conference call**

**Members In Attendance:**

Langbein, Peter (Chair)	PJM Interconnection, LLC	Not Applicable
Bloom, David	Baltimore Gas and Electric Company	Transmission Owner
Sasser, Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Trott, Jed	Galt Power Inc.	Other Supplier
Brodbeck, John	Potomac Electric Power Company	Electric Distributor

**Also in Attendance:**

Hagaman, Derek	GT Power Group	Not Applicable
Pratzon, David	GT Power Group	Not Applicable
Horowitz, Shira	PJM Interconnection, LLC	Not Applicable
Shparber, Steven	PJM Interconnection, LLC	Not Applicable
Walker, Bill	PJM Interconnection, LLC	Not Applicable

**In Attendance via WebEx / Teleconference:**

Baran, Eric	Allegheny Electric Cooperative, Inc.	Electric Distributor
Markiewicz, Cindy	Allegheny Energy Supply Company, L.L.C	Transmission Owner
Weinstein, Michael	American Electric Power	Not Applicable
Cox, Edward	Appalachian Power Company	Transmission Owner
Williams, Nora	Appalachian Power Company	Transmission Owner
McDaniel, John	Baltimore Gas & Electric Company	Transmission Owner
Kaczanowski, Marek	Baltimore Gas and Electric Company	Transmission Owner
Kopon, Owen	Brickfield, Burchett, Ritts, and Stone, PC	Not Applicable
Xenopoulos, Damon	Brickfield, Burchett, Ritts, and Stone, PC	Not Applicable
Miller, John	Commonwealth Edison Company	Transmission Owner
Pengidore, Carolyn	Comperio Energy LLC dba ClearChoice Energy	Other Supplier
Gilani, Rehan	Consolidated Edison Energy, Inc	Other Supplier
Bloom, David	Constellation Energy Control and Dispatch, LLC	Other Supplier
Caster, Andrew	Constellation NewEnergy, Inc.	Other Supplier
Jenkins, Tom	Constellation NewEnergy, Inc.	Other Supplier
Filomena, Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Johnson, Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Pisarcik, Dave	Customized Energy Solutions, Ltd.*	Not Applicable
Trott, Jed	Customized Energy Solutions, Ltd.*	Not Applicable
Farber, John	DE Public Service Commission	Not Applicable
White, Barbara	Demand Response Software	Not Applicable
McGuirk, Brian	Direct Energy Business Marketing, LLC	Other Supplier
Scarpignato, Dave	Direct Energy Business, LLC	Other Supplier



Maucher, Andrea	Division of the Public Advocate of the State of Delaware	End User Customer
Edwards, Todd	Dominion Virginia Power	Not Applicable
Wilmoth, Emily	Dominion Virginia Power	Not Applicable
Pach, Darcy	Duke Energy Ohio/Kentucky	Transmission Owner
Peoples, John	Duquesne Light Company	Transmission Owner
Gentry, Alma	East Kentucky Power Cooperative, Inc	Transmission Owner
Witt, Sally	East Kentucky Power Cooperative, Inc	Transmission Owner
Campbell, Bruce	Energy Connect, Inc.	Other Supplier
Gockley, Beatrice	Energy Connect, Inc.	Other Supplier
Ainspan, Malcolm	Energy Curtailment Specialists, Inc.	Other Supplier
Desmarais, Michael	EnerNOC, Inc.	Other Supplier
Guerry, Katie	EnerNOC, Inc.	Other Supplier
Swanson, Erika	EnerNOC, Inc.	Other Supplier
Thibodeau, Jeffrey	EnerNOC, Inc.	Other Supplier
Pittman, Evan	Enerwise Global Technologies, Inc	Other Supplier
Bolan, Martin	FirstEnergy Solutions Corporation	Transmission Owner
Marton, David	FirstEnergy Solutions Corporation	Transmission Owner
Borgatti, Michael	Gabel & Associates	Not Applicable
Fiano, Anna	KeyTex Energy, LLC	Other Supplier
Mabry, Dave	McNees, Wallace & Nurick LLK	Not Applicable
Wehr, Christopher	Metropolitan Edison Company	Transmission Owner
Chen, Xu	Monitoring Analytics, LLC	Not Applicable
Gantzer, Tom	NetPeak Energy Group LLC	Other Supplier
<u>Mahoney, Julie</u>	<u>New York State Electric &amp; Gas Corporation</u>	Other Supplier
Nguyen, John	North Virginia Electric Cooperative	Electric Distributor
Fitch, Neal	NRG Power Marketing LLC	Generation Owner
Mariam, Yohannes	Office of the Peoples Counsel for the Dist. of Columbia	End User Customer
Alston, Rick	Old Dominion Electric Cooperative	Electric Distributor
Carangi, Mark	Other	Not Applicable
DeNavas , Joe	Potomac Electric Power Company	Electric Distributor
Hartman, Gary	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Maher, Mollie	PPL Energy Plus, LLC	Transmission Owner
Greening, Michele	PPL EnergyPlus, LLC	Transmission Owner
Citrolo , John	Public Service Electric & Gas Co.	Transmission Owner
Prendergast, Mike	Public Service Electric & Gas Co.	Transmission Owner
Heizer, Fred	Public Utilities Commission of Ohio	Not Applicable
Fernandes, John	Renewable Energy Systems Americas, Inc	Other Supplier
Hoatson, Tom	Riverside Generating, LLC	Other Supplier
Lyser, Shelly	Rockland Electric Company	Transmission Owner
Scoglietti, Barbara	Tangent Energy Solutions, Inc.	Other Supplier
Hewett, Chris	Virginia Electric Power Company	Transmission Owner
Fuess, Jay	White Pine Energy Consulting	Not Applicable

**1. ADMINISTRATION**

1. Roll Call
2. Review prior minutes – 9/23/2014 meeting
3. Request for any additional agenda items



- 4. Brief update/discussion of DR related activity in other stakeholder groups – CSTF, MIC, MRC, OC or other.

PJM and stakeholders discussed status of EPSA order (Court ordered stay which allows FERC/Solicitor General until 12/16 to appeal decision at Supreme Court) and PJM white paper which outlines a potential solution for DR participation that will comply with the court order (LSE based DR model). PJM white paper was intended to find a stable solution that complies (maintain integrity in market outcome) with court order and maximize participation of DR in the wholesale market. CSPs asked if DR will be paid for energy if dispatched this winter and PJM indicated they would be paid until otherwise notified (operating under existing tariff).

**2. AEP CHANGE TO LOAD ZONE SETTLEMENT AREA INTO FOUR AREAS**

PJM discussed impact to eLRS for AEP’s change from one zone/EDC settlement area into four EDCs which represent the four Operating Companies including Indiana Michigan Power Company, Kentucky Power Company, Ohio Power Company and Appalachian Power Company. Each registration will now be done by operating company instead of for the entire AEP transmission zone. This change will not change the existing LDA modelling for AEP transmission zone. CSPs asked is PJM intends to create subzone for each EDC (4 operating companies) and PJM plans to investigate the need with the Operations team.

**3. LOAD MANAGEMENT 30 MINUTE LEAD TIME RULE AND ASSOCIATED EXCEPTION PROCESS THAT IS EFFECTIVE FOR 2015/2016 DELIVERY YEAR**

PJM discussed updates to the 30 minutes Load Management lead time exception process that become effective for 2015/2016 Delivery Year. The guidelines for the exception process are located at the following:  
<http://www.pjm.com/~media/markets-ops/dsr/dr-30-min-lead-time-exception-request-form-clean.ashx>

The guideline will be updated from time to time on pjm.com as more information becomes available. CSPs were encouraged to send a request for lead time exception evaluation to PJM if not clear if underlying customer will qualify for the exception. PJM clarified the CSP may use guidelines & examples to determine if customer qualifies for exception (CSP does not need to send all exception request to PJM) but CSP should have necessary documentation to support the interpretation for each specific customer. PJM will randomly check DR resources registered for 1 hour or 2 hour lead time to ensure underlying customer qualifies for exception.

**4. FUTURE AGENDA ITEMS**

Discuss impact of residual zonal pricing on DR in the energy market.

**5. FUTURE MEETING DATES**

Wednesday	11/19/2014	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Wednesday	12/10/2014	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Wednesday	1/21/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Tuesday	2/24/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Tuesday	3/25/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Wednesday	4/22/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Monday	5/18/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Thursday	6/18/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Monday	7/20/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Tuesday	8/25/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Monday	9/28/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Tuesday	10/27/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC



Friday	11/20/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC
Wednesday	12/14/2015	9:30 am – 4:00 pm	Valley Forge, PA, PJM CTC