

Market Settlement Subcommittee Final Proposal Report

July 9, 2014

Issue Summary

Power Meter and InSchedule Data Submittal Deadlines Problem Statement/Issue Charge Problem Statement brought forward by First Energy Corporation Number of Meetings covering this topic: 15

1. Recommended Proposal

The MSS reviewed seven different packages over the course of the last year to address changes to the Power Meter and InSchedule data submittal deadlines. At the April meeting the subcommittee conducted an in-depth discussion on the seven packages that were proposed by the members. The subcommittee decided to conduct a poll to try and more clearly identify packages that had a greater level of support and also eliminate some packages from further consideration. The poll that was created asked the member to select their first, second, and third choices from the seven packages. The poll results were not conclusive, and at the May meeting a lengthy discussion ensued on how to proceed. The subcommittee then determined that there were three main design components that differentiated the various packages. The subcommittee agreed to conduct another poll to identify support for each of the three design components along with proposed implementation dates.

The following three design components were included in the poll:

- Extend the Power Meter and InSchedule data submittal deadlines with a proposed implementation date of October 1, 2014.
 - Benefits: EDCs that choose to utilize an extension of Power Meter and InSchedule deadlines can improve current issues with reporting output for non-utility generators; allows for higher percentage of actual load data to be reported in InSchedule especially for those EDCs with Smart Meters installed; and reduces the magnitude of the 60-day reconciliation adjustments.
- Include Reconciliation of Balancing Operating Reserve for Deviations with a proposed implementation date of January 1, 2015.
 - Benefits: Allows load reconciliation data to be considered in Balancing Operating Reserve for Deviation calculations. Reconciling Balancing OR Deviation charges would impact all participants with BOR deviations not just the EDC and LSE because the total deviations would change. All load reconciliation billing would be performed in line with current schedule (60 days).



- Extend the submission timeline of Monthly Meter Corrections with a proposed implementation date of October 1, 2014.
 - Benefits: This proposed deadline change would allow more time for metering groups of both generators and EDCs to gather the revenue quality metering through the end of the prior month upon which these Monthly Meter Corrections are based, resulting in improved accuracy of submitted corrections and fewer, if any, bilateral adjustments after-the-fact in following months.
 PJM also gains additional time to process and include the meter corrections in the bill.

The three individual design components align directly with Package I. At the June MSS meeting, the subcommittee discussed the poll results and achieved threshold support to move Package I forward to the MIC, with one objection from a member representing multiple market participants.

2. Standing Committee Results

Design Component Poll results:

- Extend the Power Meter and InSchedule data submittal deadlines with a proposed October 1, 2014 implementation date 70% of respondents support the proposed timeline change and the implementation date.
- Include Reconciliation of Balancing Operating Reserve for Deviations with a proposed implementation date of January 1, 2015 - 80% of respondents support the proposed change and 67% support the implementation date.
- Extend the submission timeline of Monthly Meter Corrections with a proposed implementation date of October 1, 2014 69% of respondents support the proposed timeline extension and 70% support the implementation date

Appendix I: Proposals Not Meeting the Threshold

No additional packages were proposed for consideration to meet the 3:2 threshold.



Appendix II: Supplemental Documents

Options and Solution Matrix
Power Meter and InSchedule Packages and Timeline
Power Meter and InSchedule Design Component Polling Results
Power Meter and InSchedule Package Polling Results

Appendix III: Stakeholder Participation

Arvola, Steven Aces Power Marketing Loudenburg, Zack Aces Power Marketing Phillips, Amanda (Rudell) Aces Power Marketing Reid, Ryan Aces Power Marketing Teamann, Cindy **Allegheny Power** Gleckler, Eric **Appalachian Power Company** Werner, Christopher **Appalachian Power Company** Juhrden, Jane Atlantic City Electric Company Shaffer, Brian Atlantic City Electric Company Bloom, David Baltimore Gas and Electric Company Kotras, Craig Baltimore Gas and Electric Company Kohuch, Simon Brookfield Energy Marketing LP Garcia, Max Calpine Energy Services, L.P. Krok, Kimberly Calpine Energy Services, L.P. Maroney, Eileen Commonwealth Edison Company Dessender, Harry Customized Energy Solutions, Ltd.* Customized Energy Solutions, Ltd.* Filomena, Guy Hemmert, John Dayton Power & Light Company (The) Popella, Jeff Dayton Power & Light Company (The) Maucher, Andrea Division of the Public Advocate of the State of Delaware James, Denise Dominion Energy Marketing, Inc. Hopkins, Sandra **Dominion Virginia Power** Wilmoth, Emily **Dominion Virginia Power** Peoples, John Duquesne Light Company Mollenkopf, Sandy East Kentucky Power Cooperative, Inc. Labij, Christina EcoGrove Wind, LLC Bolland, Heather Energy Authority (The) Stadelmeyer, Rebecca **Exelon Business Services Company, LLC** Malcolm, Kimberly FirstEnergy Corporation Wilhite, Chad FirstEnergy Solutions Corp. Cicero, Nick FirstEnergy Solutions Corporation FirstEnergy Solutions Corporation Marton, David

Not Applicable Not Applicable Not Applicable Not Applicable **Transmission Owner** Transmission Owner **Transmission Owner Electric Distributor Electric Distributor Transmission Owner Transmission Owner** Other Supplier **Generation Owner Generation Owner** Transmission Owner Not Applicable Not Applicable **Transmission Owner Transmission Owner** End User Customer **Generation Owner** Not Applicable Not Applicable **Transmission Owner Transmission Owner** Generation Owner **Other Supplier Transmission Owner** Transmission Owner **Transmission Owner** Transmission Owner **Transmission Owner**



Hagaman, Derek Frelich, Jessica Coffey, Jill Brito, Daisy Austin, David Mabry, David Bertocchi, John Kingston, Amber **Owens**, Christina Jones, Sharron Reilly, Carol Salem, Jay Fernandez, Ray (Chair) Kenney, Susan (Secretary) PJM Interconnection, LLC Furey, Marie Hsia, Eric Cook Jr., Patrick Kenaga, Kaden Hartman, Gary Leh, Nicole Atlas, Ted Diiorio, Michelle Gondek, John Krauss, Robert Moran, Terrence Saxe, Barbara McDonald, Renee Phillips, Amanda (Rudell) Birnel, William

GT Power Group Integrys Energy Services, Inc. Kansas City Power & Light Long Island Lighting Company d/b/a LIPA Madison Gas & Electric Company McNees Wallace & Nurick LLC Metropolitan Edison Company North Carolina Electric Membership Corporation North Carolina Electric Membership Corporation North Carolina Municipal Power Agency #1 PECO Energy Company Pennsylvania Electric Company PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection, LLC Potomac Electric Power Company **Power Settlements** PPL Electric Utilities Corp. dba PPL Utilities PPL Electric Utilities Corp. dba PPL Utilities PPL EnergyPlus, L.L.C. PSEG Energy Resources and Trade LLC **PSEG Energy Resources and Trade LLC** PSEG Energy Resources and Trade LLC PSEG Energy Resources and Trade LLC Public Service Electric & Gas Company Wabash Valley Power Association, Inc. Wabash Valley Power Association, Inc. Westar Energy, Inc.

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