Dispatchable Transactions

MRC April 27, 2011 Joseph Bowring John Dadourian



Issues

- In December 2010, approximately \$23 million in operating reserve charges were paid to dispatchable transactions.
 - Market revenues lower than dispatch price.
- This payment of operating reserve charges was not efficient and not necessary.
- Dispatchable schedules require significant manual intervention by PJM market operators.

Mitigation Options

- Eliminate the Dispatchable transaction product.
- Keep the Dispatchable transaction product and:
 - Incorporate the product into the Intermediate Term Security Constrained Economic Dispatch Tool (ITSCHED) (the look-ahead dispatch tool)
 - Until the tool is modified to accept, evaluate and process dispatchable transactions, the product should be suspended
- Keep the Dispatchable transaction product and:
 - Eliminate the make-whole payments for uneconomic loading of import transactions

Recommendation

- The MMU recommends elimination of the dispatchable transmission product.
 - Market data is transparent, unlike when product was created
 - Participants have the ability to manage transactions without price guarantees
 - Infrequently used by participants
- As an alternative, the MMU recommends suspending the dispatchable transaction product until it can be incorporated into Intermediate Term Security Constrained Economic Dispatch Tool (ITSCHED) (aka the look-ahead dispatch tool).

Monitoring Analytics, LLC 2621 Van Buren Avenue Suite 160 Eagleville, PA 19403

(610) 271-8050

MA@monitoringanalytics.com

www.MonitoringAnalytics.com

