

## **Annex B. Protocol on the Updating of Real-Time Data**

### Scope

This protocol shall apply to Generators whose facility's real-time information (i.e., analog MW values and generator breaker status) are not automatically updated in the System Operator's Energy Management System.

### Procedures

1. The Generator shall regularly monitor its facility's MW output and breaker status. Note that the necessary MW output to be monitored shall be consistent with their WESM registration and representation in the market network model.
2. If the generating facility's MW output deviates by 1 MW, or by 1.5%, from its previous MW output, whichever is higher, then the Generator shall notify the Mindanao System Operator of its current MW loading.
3. If the generating facility's breaker status changes from its previous state (i.e., from CLOSED to OPEN, or vice versa), then the Generator shall notify the Mindanao System Operator of its new breaker status.
4. Upon receipt of new information from the Generator, the System Operator shall then update the analog MW value, or breaker status, of the relevant facility in their Energy Management System
5. The Market Operator shall regularly monitor these generators' dispatch deviations (i.e., actual MW loading in comparison with their RTD schedules) as reflected in the Market Management System. If any of these generators are non-complying based on the measures set in the WESM's Dispatch Conformance Standards, then the Market Operator shall inform the System Operator to coordinate with the relevant generator.