ELECTRICITY INDUSTRY ACT 2004 ELECTRICITY INDUSTRY (WHOLESALE ELECTRICITY - MARKET) REGULATIONS 2004 Wholesale Electricity Market Rules

IMO AMENDING RULES RC_2008_32 MADE ON 20 MARCH 2009 These Amending Rules commence at 08.00am on 1 May 2009

The following clauses are amended (deleted wording, new wording):

- 8.6.1. A meter data submission must comprise:
 - (a) the identity of the Metering Data Agent;
 - (b) the Trading Month to which the meter data relates;
 - (c) for each interval meter and each Trading Interval in the Trading Month described in (b):
 - i. the identity of the meter;
 - ii. the MWh quantity measured by the meter; and
 - iii. whether the quantity described in (ii) is based on an actual meter reading or an estimate, and if based on an estimate, the applicable code describing the reason for the estimate;
 - (d) [Blank]; and
 - (e) Meter adjustments that stem from actual meter data becoming available or from the resolution of a dispute concerning meter data ("**meter dispute**") in accordance with the dispute resolution process in the applicable Metering Protocol, including:
 - i. For each interval meter and each Trading Interval in the calendar month to which a meter dispute has resulted in changes to meter data:
 - 1. the MWh quantity for that meter;
 - 2. whether the quantity described in paragraph (1) is based on an actual meter reading or an estimate, and if based on an estimate, the applicable code describing the reason for the estimate; and
 - 3. the applicable code describing the reasons for the change in the MWh quantity relative to the previously stated value.
 - (f) <u>the number of non-interval or accumulation meters that existed at</u> the end of the Trading Month to which the meter data relates;

- (g) <u>the number of new non-interval or accumulation meters connected</u> <u>during the Trading Month to which the meter data relates; and</u>
- (h) <u>the number of non-interval or accumulation meters abolished during</u> <u>the Trading Month to which the meter data relates.</u>

Appendix 5: Individual Reserve Capacity Requirements

This Appendix presents the method for annually setting and monthly adjusting Individual Reserve Capacity Requirements.

For the purpose of this Appendix:

- Steps 1 to 10 are repeated every month.
- All references, apart from those in Step 5A, to meters are interval meters.
- The Notional Wholesale Meter is to be treated as a registered interval meter measuring Temperature Dependent Load. This meter is denoted by Temperature Dependent Load meter v=v*.
- <u>The New Notional Wholesale Meter, determined in accordance with</u> <u>Step 5A, is to be treated as a registered interval meter measuring</u> <u>Temperature Dependent Load.</u>
- The meter registration data to be used in the calculations is to be the most current complete set of meter registration data as at the time of commencing the calculations.
- The values of RR (the Reserve Capacity Requirement) and FL (forecast peak demand associated with that Reserve Capacity Requirement as specified in clause 4.6.2) may be modified from their standard values in accordance with clause 4.28.11A.
- In the case of the first Reserve Capacity Cycle, the IMO may use meter data relating to periods prior to Energy Market Commencement as if the energy market had commenced prior to the time periods covered by that meter data.

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STEP 5A: When determining the Individual Reserve Capacity Requirements for Trading Month n.

Find the MW figure formed by doubling the median value of the metered consumption for the Notional Wholesale Meter v*, during the 4 Peak SWIS Trading Intervals of Trading Month n-3 ("Median Notional Wholesale Meter").

Divide the Median Notional Wholesale Meter by the number of noninterval or accumulation meters that existed at the end of Trading Month <u>n-3 ("Average Non-Interval Meter").</u>

Subtract the number of non-interval or accumulation meters disconnected during Trading Month n-3 from the number of non-interval or accumulation meters connected during Trading Month n-3 ("Non-Interval Meter Growth").

Multiply the Non-Interval Meter Growth and the Average Non-Interval Meter. ("New Notional Wholesale Meter").

For the New Notional Wholesale Meter set NMTDCR(v) equal to be 1.3 times the New Notional Wholesale Meter.