

# Appendix B – Technical Requirements for Registration Of Facilities

## B.1 MULTI-UNIT FACILITIES

B.1.1 When registering one or more *generation facilities* in accordance with section 5.2 of this Chapter, a *market participant* may seek to register several *generation units* as combined together in a single *generation registered facility* or may seek to register several *generation units* as several separate *generation registered facilities*. This section B.1 sets out the criteria which the *EMC* and *PSO* shall use, in addition to the other requirements set out in section 5.2 of this Chapter, to decide whether to allow the aggregations or disaggregations of *generation units* into the proposed *generation registered facilities* or *generation settlement facilities*.

B.1.2 In making the decision described in B.1.1 regarding *generation registered facilities* or *generation settlement facilities*, the factors that the *EMC* shall consider, in addition to the other requirements set out in section 5.2, shall include:

B.1.2.1 Whether the arrangements for metering of the *generation facility* allow the *MSSL* to meter the *generation facility* separately from other *generation facilities*.

B.1.3 In making the decision described in B.1.1 regarding *generation registered facilities*, the factors that the *PSO* shall consider, in addition to the other requirements set out in section 5.2, shall include:

B.1.3.1 Whether the arrangements for *AGC* control of the proposed *generation registered facilities* allow the *PSO* to send signals to individual *generation registered facilities*;

B.1.3.2 Whether the arrangements for *SCADA* monitoring of the proposed *generation registered facilities* allow the *PSO* to monitor individual *generation registered facilities*;

B.1.3.3 Whether a forced outage of one *generation unit* in a *multi-unit facility* is reasonably likely to result in *forced outages* at other *generation units* in the *multi-unit facility* so that the failure of the

entire group of *generation units* must be considered a single contingency; and,

- B.1.3.4 Whether the *market participant* is seeking to provide *ancillary services* from each proposed *generation facility* in a manner consistent with the proposed grouping of *generation units* into those *generation facilities*;

**Explanatory Note: Reserved for any technical requirements that are required to be met as a condition of obtaining registration for facilities that are not in the Transmission Code. Most technical requirements will be contained in the Transmission Code, but this appendix can contain any additional requirements considered necessary**