Wholesale Electricity Market Rule Change Proposal Submission Form

RC_2010_29 Curtailable Loads and Demand Side Programmes

"It was noted that registration of Curtailable Loads only works for individual loads and not for aggregators. Mr Huxtable queried whether the proposed change would create a new participant class. Mr Forward confirmed that this was the case."

The proposed rule changes do not mention a new rule participant class.

System Management suggest that it would be consistent if rule 2.28.1 be expanded to include a rule participant called Demand Side Programme Provider and new rules be added which state

"A person who contracts for Reserve Capacity associated with a Demand Side Programme must register as a Demand Side Programme Provider";

and

"A person who intends to contract for Reserve Capacity associated with a Demand Side Programme must register as a Demand Side Programme Provider";

This would make the proposed rule change 2.29.5A redundant and 2.29.5 would need to change to "A Demand Side Programme Provider .." and A new definition in the Glossary

Issue 2: Facility Definition

System Management believes the proposed rule changes appear to cover the agreed outcome of the registration of the DSP as a Facility and allow over subscription

System Management still has an issue in the dispatch of DSP however. The rules allow for three blocks within a demand side program. There is no minimum size for these blocks, so the dispatch of a block could be for a quantity of 0.001MW, being the minimum reserve capacity size. Additionally a DSP provider may register many DSP facility each of which may also be 0.001MW.

System Management suggest the follow additions to overcome these outcomes.

4.10.1(f)vii. With only one block of having its expected Reserve Capacity to be less than 10 MW

2.29.5x

A Demand Side Programme Provider may not register a Demand Side Programme if it already has registered a Demand Side Programme whose reserve capacity is less than 10MW

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