

*Southern California Edison*  
Circle City and Mira Loma-Jefferson PTC A.15-12-007

**DATA REQUEST SET A1512007 ED-SCE-18**

**To:** ENERGY DIVISION

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**Question 18.03 Supplemental 02:**

We also understood SCE to characterize its use of BTM battery storage as effectively being a generation resource that bids into an energy market to arbitrage energy prices. Is this the case?

**Response to Question 18.03 Supplemental 02:**

Behind the Meter (BTM) battery backed Demand Response (DR) resources that are labeled as Proxy Demand Resources (PDR) are viewed by the CAISO as a supply side resource and are bid into the CAISO market as such. With respect to DR resources being able to arbitrage wholesale energy prices, PDRs do not bid their load into the CAISO market as it is the aggregator's responsibility to ensure that the DR resource is able to dispatch during their DR event window. Therefore, because PDRs cannot currently bid as load into the CAISO market, they cannot arbitrage the wholesale market.