# Measurement Error Guidelines Review

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#### What are the Measurement Error Guidelines

- A set of guidelines that must be followed when an error is found at an Offtake Meter.
- The guidelines detail how measurement errors are shared with industry parties and how the investigation is carried out to establish the cause and monetary value of the error.



### Why change?

- The current Measurement Error Guidelines stipulate the need to employ two Independent Technical Experts (ITE's) for an error >50GWh.
- The rules state that they must work independently of each other
- Duplication of effort to come to the same conclusion.
- If different conclusions are established the Offtake Committee decides which set of evidence is correct.
- The Offtake Committee representatives are typically not qualified to make a judgement on the cause of a meter error and its monetary value.



#### Benefit of change

- Reducing the number of ITE's from two to one removes the duplication of effort and cost associated with two people investigating the same error.
- Process can be concluded quicker and efficiently.
- As was the case with Aberdeen the same fluid dynamics expert was employed by both the ITE's to establish the monetary cost of the error.
- Removes the risk of an unqualified Offtake Committee making a judgement on the cause and monetary value of an Offtake Meter Error.



## **Questions?**

