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## IPWEA SUBMISSION ON MINOR ENERGY FLOW METERING

To Whom It May Concern,

The South Australian Department for Infrastructure and Transport endorses the IPWEA Submission for AEMC on Minor Energy Flow Metering.

With the transition to LED lighting and Smart Lighting Systems, the ability to use minor energy flow metering in place of the current method of using the AEMO table for unmetered loads, will result in significant benefits to the Department. These benefits include considerable energy savings, as we will only be paying for the actual energy used, and not for the energy calculated even when the lights are not working. Savings resulting from the implementation of Constant Light Output and those resulting in not requiring a meter to be installed for low current devices will also be realised. This will result in significant savings for the Department, and as a result, the taxpayers.

It has been some time since the concept of minor energy flow metering was first raised, and I hope that this proposal is accepted in a timely fashion so that we can start realising and reaping the benefits of cost saving and reduced energy use.

Yours sincerely,

A handwritten signature in blue ink that reads 'John Brodie'.

John Brodie  
Principal Engineer, Lighting and Electrical

13 September 2023