Dear Editor

I have the pleasure of sending you the manuscript entitled "A hybrid testing module for state estimation in modern power grids based on the OpenPMU and virtual PMUs" authored by: David Celeita, Mario Rios, David Laverty, Jaime Forero, Andrés F. Moreno Jaramillo and Sean McLoone to be considered for publication as a research paper.

The paper is containing original research and has not been submitted / published earlier in any journal and is not being considered for publication elsewhere. All authors have seen and approved the manuscript and have contributed significantly for the paper.

Ethical Procedure

- The research meets all applicable standards with regard to the ethics of experimentation and research integrity, and the following is being certified/declared true.
- As an expert scientist and along with co-authors of concerned field, the paper has been submitted
 with full responsibility, following due ethical procedure, and there is no duplicate publication, fraud,
 plagiarism, or concerns about animal or human experimentation.

A DISCLOSURE / CONFLICT OF INTEREST STATEMENT

- Prof. David Laverty is Associate Editor of the Journal.
- None of the authors of this paper has a financial or personal relationship with other people or organizations that could inappropriately influence or bias the content of the paper.
- It is to specifically state that "No Competing interests are at stake and there is No Conflict of Interest" with other people or organizations that could inappropriately influence or bias the content of the paper.

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