

Review of: "Evaluation of Reliability and Financial Feasibility of Various EV Charging Station Layouts"

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Potential competing interests: No potential competing interests to declare.

The interesting study to evaluate the economical viability and reliability of several electric car charging station configurations is presented in this study. There are some comments that may help improve the manuscript as follows:

- 1. Please clearly mention the main contribution of the paper at the end of the introduction section.
- 2. The methodology section can be enhanced by including a more comprehensive mathematical basis and a detailed flowchart. Additionally, it is essential to provide a clear demonstration of the simulation procedure. Please modify this section and include any necessary modifications. Equations seem to be required to support the concepts, such as indices and proposed methods.
- 3. The results should be presented properly, such as in tabular form or graphs, so that they can be concluded from the proposed methodology. Figures and block diagrams with detailed explanations of basic terms are required for the uniform and non-uniform configurations of charging stations.
- 4. Please perform a comparison between the current methods and the proposed method and provide an explanation for the reason the proposed method is superior in terms of validation.

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