

# Review of: "Mathematical Assessment of the Reliability in a Complex Deregulated Power System"

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**Potential competing interests:** No potential competing interests to declare.

1. The technical writing level of the manuscript should be enhanced. A neat and concise manuscript should be submitted. Many sentences are long with reasoning.
2. The contribution section should be revised. Comparison with state-of-the-art methodologies should be considered.
3. the abstract is very long and sloppy. The conclusion is the same.
4. the matrix after equation (10) should be numbered.
5. more results should be presented to clearly present the idea.
6. Refer, compare, and cite the following articles that would help highlight the manuscript findings

<https://doi.org/10.1109/CEEPE51765.2021.9475680>

<https://doi.org/10.1109/ECCE.2018.8558043>

7. Overall, the manuscript should be revised, carefully with highlighted contributions.