

Review of: "Increasing Renewables and Building Retrofit in a Coal-Based Cogeneration District Heating System"

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Potential competing interests: No potential competing interests to declare.

1. Rewrite the abstract, including your contribution, objective, scope, and highlights of findings.
2. The novelty of the work must be clearly addressed and discussed. Compare your research with existing research findings and highlight the novelty.
3. Add some more recent literature from the years 2021, 2022, and 2023 to enhance the introduction part.
4. Rewrite the conclusion pointwise, including highlights of findings and future scope.
5. Compare your research findings with recent literature. For reference, you can see the <https://doi.org/10.1080/15325008.2023.2210556>, <https://doi.org/10.1016/j.est.2022.105340>, and <https://doi.org/10.1115/1.4055196>.
6. Add a flowchart showing the step-by-step function for this research and explain it.
7. Why do you consider the economical parameter only for system analysis? I suggest you consider parameters from technical, environmental, and social perspectives. For reference, you can see <https://doi.org/10.1080/02522667.2022.2032557> and <https://doi.org/10.1115/1.4055196>
8. Add a hybrid system figure and explain it.