

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.

In general, this manuscript is well organized and written, with comprehensive literature review, detailing the framework approach of the study, clearly stated methodology and nicely presented findings. The manuscript provides sufficient background information regarding the topic proposed.

Some minor presentation issues:

- the unit of measurement for thermal transmittance is $W/(m^2 \cdot K)$ not W/m^2 It is not specified what are the heat losses from the distribution system taken into account for the 4 proposed scenarios;
- not all abbreviations in the work are explained

Having mentioned the above, this manuscript is proposed to be published after minor revision.