

COVER LETTER

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December 26th, 2021

Dear Prof. Andi Andriansyah,

I/We wish to submit an original research article entitled “**Conceptual Model for Energy Management in Steel Industry: A Soft System Methodology (SSM) Approach**” for consideration by SINERGI.

I/We confirm that this work is original and has not been published elsewhere, nor is it currently under consideration for publication elsewhere.

I/We confirm that we will continue to follow and carry out the process of this article in accordance with the provisions and are willing to accept penalties for not implementing them.

In this paper, I/we report on / show that:

Topic	:	Energy Management
Brief Background	:	Steel industry has a massive value chain and still growing. With its increase in production, its energy consumption and GHG emission is also rising.
Research Problem	:	This recent 20 years, there are no significant reduction in energy use per ton of steel production due to the process and technology bottleneck. Hence a novel approach on energy management in steel industry has to be put forward.
Overview of Method	:	Soft Systems Methodology (SSM) is considered to be the best available method analyze and systematize the complex situation in the real world.
Significant finding	:	A working conceptual model of energy management in steel industry is proposed. The conceptual model has been reviewed by top managements and experts in steel industry.

We have no conflicts of interest to disclose.

Thank you for your consideration of this manuscript.

Sincerely,
Muhammad Ibrahim Ats-Tsauri



AUTHORSHIP STATEMENT

I/We wish to submit an original research article entitled “[*title of article*]” for consideration by SINERGI.

All persons who meet authorship criteria are listed as authors, and all authors certify that they have participated sufficiently in work to take public responsibility for the content, including participation in the concept, design, analysis, writing, or revision of the manuscript.

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POTENTIAL REVIEWERS

Please submit 3 (three) potential reviewers (*that have not listed in SINERGI*) to speed up the review process that competent for the topic and has a good reputation in that area.

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