

Review Form 1.7

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_108565
Title of the Manuscript:	Palapa Briquettes: A Potential Renewable Energy Source from Nutmeg-Coconut Shell Waste in North Maluku, Indonesia
Type of the Article	Original Research Article

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes, this research is important, as it deals with the disposal of waste for energy recovery.</p> <p>The title is appropriate.</p> <p>Yes, the abstract is comprehensive.</p> <p>Yes.</p> <p>Yes. The authors could include the process that will use these wastes. The authors could include a table with the costs, % reduce the negative environmental impacts by replace waste as alternative fuel.</p> <p>Yes.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Abstract Please, review the unit from Cal/g to cal/g. What is the environmental classification for these wastes? (Are they dangerous to the environmental when disposed?)</p> <p>Introduction / Results What process used these wastes? Second paragraph – What are the negative impacts on the environmental and people's health?</p> <p>Conclusion What is the author's suggestion for continuing this research? When compared these waste materials to other waste, what would be the cost for acquisition (economic viability of the project)? What industrial process can use these wastes to energy recovery? (coprocessing in cement kilns, boilers?).</p> <p>1) The quality of the language is adequate.</p>	
<p>Optional/General comments</p>	<p>The use of wastes is very important to replace non-renewable fuels and reduce the negative environmental impact and people health. Important research for environmental. The authors could be cite in this manuscript the next step for this research.</p>	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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