

## 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

### 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><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p>This manuscript provides information about biomass waste (coconut shells and nutmeg) which is quite abundant, especially in Indonesia. This waste is utilized as an energy source in the form of briquettes. This research is important to develop the conversion of energy from natural waste. Yes, this article is suitable. But Palapa Briquette is not common word in scientific.</p> <p>Needed additional information "What is the aim of this research" which is written in this abstract. yes, it is already appropriate</p> <p>Yes, needed additional information about: 1. How to made a briquette 2. What is device/property to made briquette 3. Mention presuare to made briquette, how long to drying 4. This biquette not directly made from bulk of nutmeg and coconut shell, but still make charcoal first, after that mixed to become briquette. This method/process not be showed in the methodology</p> <p>Need more the newest research about composite briquette from natural resources.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes, but please recheck to grammatically</p>	
<p><b>Optional/General</b> comments</p>	<p>Additional Literature review needed to give information what is differences this study comparing the previous research More explanation about the methodology of this research</p>	

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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