

### Review Form 3

Journal Name:	<a href="#">Asian Journal of Advanced Research and Reports</a>
Manuscript Number:	Ms_AJARR_125909
Title of the Manuscript:	Maize Production Risk and Technical Efficiency in Agricultural Development Programme Zone I of Taraba State, Nigeria
Type of the Article	

#### **General guidelines for the Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

<https://r1.reviewerhub.org/general-editorial-policy/>

#### **Important Policies Regarding Peer Review**

Peer review Comments Approval Policy: <https://r1.reviewerhub.org/peer-review-comments-approval-policy/>

Benefits for Reviewers: <https://r1.reviewerhub.org/benefits-for-reviewers>

### Review Form 3

#### PART 1: Review Comments

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>	Technical Efficiency is very important to rationally utilize the resources of the farming community. The inefficiency model evaluates the effectiveness of age, education, extension contact, and cultivation technic for maize production. This paper fills the importance of maize production relevant to the technical efficiency. It has been revealed that the utilization of seeds, fertilizer, and proper training programs will enhance maize production.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	It may be good if you could change the title to "Estimating of technical efficiency and production risk of Maize production in Agricultural Development program Zone I of Taraba state, Nigeria."	
<b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>	It would suggest deleting "The study includes that the farmers were technically efficient, though below the frontier, and there risk in the input used by the farmers "of the abstract.	
<b>Are subsections and structure of the manuscript appropriate?</b>	Subsections and structure are Ok	
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>	This manuscript addressed the stochastic frontier model with flexible risk properties. This is an extension of the conventional technical efficiency model. This is a kind of analysis which could be expanded to other cultivations.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	He could refer to the manuscript of Samarakoon, S.M.M., Gunarathne, L.H.P and Weerahewa, J. (2022). Estimating Technical Efficiency and its Determinants in the Coconut Plantations: The Case of Kurunegala Plantations Limited, Sri Lanka. <i>Coconut Research &amp; Development Journal</i> , Vol, 38.	
<b>Minor</b> REVISION comments	Yes	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>		
<b>Optional/General</b> comments	Check the grammar and correct the changes.	

#### PART 2:

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

#### Reviewer Details:

Name:	<b>S.M.M.Samarakoon</b>
Department, University & Country	<b>University of Srinakharinwirot, Thailand</b>