

## Review Form 1.6

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	Ms_PSIJ_91317
Title of the Manuscript:	Energy performances analysis of a Solar Electric Car in Togo
Type of the Article	Original Research Article

### General guideline for 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 guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalpsij.com/index.php/PSIJ/editorial-policy> )

### 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)
<b>Compulsory</b> REVISION comments	<p><b>Abstract:</b> 1). The abstract is incomplete and needs to be updated. The abstract should include background, aim, methods, results &amp; discussion, and conclusions.</p> <p><b>Introduction:</b> 1). The introduction must clearly state the problem, the reason for doing the work, the hypotheses or theoretical predictions under consideration, and the essential background. 2). To increase the quality of the manuscript, the introduction section should be given more details about some recent studies on solar electric cars.</p> <p><b>On page 6</b>, "The operation of the converter can therefore be modeled on the image of a three-phase inverter with Pulse Width Modulation (PWM or PWM) control operating in two directions". What is PWM or PWM?</p> <p><b>On page 6</b>, "Figure 3 provides an illustration of this association". Where is Figure 3 depicting the inverter?</p> <p><b>Please check the algorithm shown in Figure 4:</b> 1). In the diamond box, there is only "En =". What does it mean? 2). After the diamond box/the decision statement, the statement flow is similar on both sides? In Figure 5, the solar radiation unit must be included. The results of Figure 6 and Figure 7 must be explained clearly, related to the thermal losses. Please complete Table 1 Abbreviations; some abbreviations are not included, i.e. En</p>	
<b>Minor</b> REVISION comments	<p>1). Make all graphics/images easy to read, clear and neat. 2). Use one referencing style; please check the reference writing.</p>	
<b>Optional/General</b> comments		

### PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

### Reviewer Details:

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