



**SDI Review Form 1.6**

Journal Name:	<b>Journal of Scientific Research and Reports</b>
Manuscript Number:	<b>Ms_JSRR_65321</b>
Title of the Manuscript:	<b>Application of BIM based information management technology in prefabricated buildings</b>
Type of the Article	<b>Short Research Article</b>

**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:

(<http://www.sciencedomain.org/journal/10/editorial-policy> )



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**PART 1: Review Comments**

	<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>
<p><b>Compulsory</b> REVISION comments</p>	<ol style="list-style-type: none"> <li>1. Although the manuscript is understandable, The English is very poor and should be revised with the help of a native speaker.</li> <li>2. The paper gives an analysis of the available literature and methods in China, but it does not involve the current research status of this issue in other countries around the world. So combing the research status has limitations.</li> <li>3. There are still some flaws in the layout of the paper, such as "Some domestic scholars...", "On the basis of practical engineering...", it did not use justify align. "1 Prefabricated" How many boxes are there between the serial number and the title? "According to the national policy, in response..."..... Please standardize the layout according to the requirements.</li> <li>4. Section 2.2, "The difficulties of this project lie in many specialties, short project cycle and many technical difficulties." The description of the problem statement lacks much information.</li> <li>5. Section 2.2:( 1) BIM platform is used to establish the initial model of prefabricated architecture and structure. Please describe in detail the BIM platform and software used.</li> <li>6. There are some Chinese in Fig.8, please modify it. Please check whether other pictures have similar situations.</li> <li>7. There are three tables in Table.1?</li> <li>8. Section 4 Application of BIM Technology in production and transportation of prefabricated buildings. To have a more clarification on the application of BIM technology, I would suggest to bring a graph of the conceptual model to explain the application process.</li> <li>9. "and the amount of labor between different types of jobs in prefabricated buildings can be screened out through BIM data model", how to screened out through BIM data model?</li> <li>10. "Through the comparison of the above indicators, it is found that the labor amount of prefabricated construction workers is only higher than that of traditional construction in terms of personnel hoisting, and other indicators are lower than that of traditional construction." It is not enough to analyze the difference between the two from the graph, and more data support is needed.</li> <li>11. "from the perspective of management, construction period, capital, manpower and construction loss, it makes a comparative analysis, and concludes that the prefabricated project based on BIM information management model has great advantages over traditional projects". The author only analyzes the comparison between traditional buildings and prefabricated buildings from labor and cost, but lacks a comprehensive analysis including management, labor, cost, construction period, capital...</li> </ol>	



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<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

**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>	

**Reviewer Details:**

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