



SDI Review Form 1.6

PART 1:

Journal Name:	<u>British Journal of Mathematics & Computer Science</u>
Manuscript Number:	2013_BJMCS_5181
Title of the Manuscript:	An Integration of Organisation Information Processing Theory and Activity Theory in ERP systems implementation
Type of the Article	Research paper

General guideline for Peer Review process is available in this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.



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PART 2: 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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	In a well structured way, the well documented paper “explores organization [sic] information processing theory (OIPT) and activity theory in enterprise resource planning (ERP) systems implementation.” (from abstract) A detailed discussion of the Section 5.0. where authors propose an interesting “Framework for the implementation of ERP”, can be found herewith in a separated MSWord file. Authors choose to stop the model at the starting of the actual implementation phase given that the core of the contribution of the paper is to enhance chances of a successful implementation by a well analysis during the system planning phase with the help of an integration of concepts of OIPT and AT, Yet, I strongly recommend reviewing section 5.0. to include : - Clear definition of “implementation” as adopted in the model and how to evaluate successful implementation;	Comments noted. The statement pertaining the definition of ERP implementation is found on section 3.0. i.e. There is, therefore, need to direct the ERP implementation to the information processing needs (IPN) and information processing capability (IPC). This is to ensure the organization attains a fit between the IPN and IPC for successful system implementation process. By implication we have described how one ought to



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	- Clear schema (figure 2 in the paper) to enhance its communicability; - A discussion of assumptions and limitations of the proposed model.	figure out what ERP implementation is in the proposed context. It also offers a mechanism of evaluating as formulated on the model i.e. absence of fit between IPN and IPC. Figure 2 corrected (see also PDF file in case word file changed due to fonts) To be covered in subsequent paper being part of ongoing research
<u>Optional/General</u> comments	It would also be interesting to undertake further work to apply the proposed model in a real case so that its application can bring quantitative evaluation to support the qualitative literature based approach led in section 5.1.	We hope to do this as we undertake the research work and will form part of the subsequent paper.