

Review Form 3

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_122736
Title of the Manuscript:	Balancing Data Privacy and Compliance in Blockchain-Based Financial Systems
Type of the Article	

Review Form 3

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Are subsections and structure of the manuscript appropriate?		
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.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		

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<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>		
<p>Optional/General comments</p>	<p>Title: Balancing Data Privacy and Compliance in Blockchain-Based Financial Systems</p> <ol style="list-style-type: none"> 1. Author present a survey article on balanced data security and privacy observation in Blockchain technology used in financial systems. 2. Author done the detailed literature review and comparative analysis on various empirical testing and their computational load, speed, gas fees and given overview of trade-offs between privacy and performance. 3. Suggested to provide the detailed implementation of ZKPs in blockchain technology with real time examples 4. Author given immense literature on Blockchain and Data Privacy in Financial Systems with necessary proofs. 5. Need more exhaustive survey on cryptocurrency uses in cryptography 6. Suggested to provide the detailed market survey on cryptocurrency with its design and implementation. 7. Suggested to include more recent innovations with respect to Privacy-Enhancing Technologies (PETs) in Blockchain 8. Performance indicator shown good. 9. Suggested to include the Partial and fully homomorphic encryption schemes as metric for performance indicators. 10. Multiparty computations need more surveys 11. Given immense information at comparative study 12. Suggested provide the future research direction 13. Suggested to use automated security protocol tools like scyther, ProfVerif etc. <p>Comments prepared and submitted by Dr.V Biksham,</p>	

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

Reviewer Details:

<p>Name:</p>	<p>V. Biksham</p>
<p>Department, University & Country</p>	<p>Sreyas Institute of Engineering and Technology, India</p>