

# Review of: "Object-Based Classification to Evaluate LULC Changes and Socio-Economic Mobility with Google Earth Engine: A Case Study of Rajarhat-New Town Agglomeration, Kolkata, India"

Chong Xu

Potential competing interests: No potential competing interests to declare.

This manuscript uses Google Earth Engine to conduct object-based classification in the Rajarhat-New Town agglomeration of Kolkata, India, to assess land use/land cover changes and socio-economic mobility analysis. It has positive value for identifying changes in land use and land cover. The specific suggestions are as follows: (1) In the introduction, a concise summary of the deficiencies of previous work should be added to lead into the work of this manuscript. (2) The results and discussion section actually contains only results, not discussion. The discussion part should compare this study's data, methods, and results with previous research from multiple perspectives, highlighting its strengths and limitations. Additionally, it is recommended to include prospects for future research. Suggest changing "Discussion" into an individual section. In summary, major revisions are recommended.