

Review of: "Exploring the Impact of Future Land Uses on Flood Risks and Ecosystem Services, With Limited Data: Coupling a Cellular Automata Markov (CAM) Model, With Hydraulic and Spatial Valuation Models"

Andie Setiyoko¹

¹ Universitas Indonesia

Potential competing interests: No potential competing interests to declare.

Review paper: "Exploring the Impact of Future Land Uses on Flood Risks and Ecosystem Services, With Limited Data: Coupling a Cellular Automata Markov (CAM) Model with Hydraulic and Spatial Valuation Models." I think the manuscript proposes a novel method to predict land uses using limited data and offers several inputs to improve the paper as follows:

1. The novelty of this study lies in its integrated character, What is the meaning of 'int'?
2. There should be a flow chart of the methodology shown or added to the manuscript so that readers can more easily understand the method proposed.
3. The figures in Figure 2 should be edited to remove the background software windows. I suggest producing the layout of the map like Figure 1. And why is the compass figure tilted in Figure 1?
4. What if the method is applied to other datasets? For example, in an area where the majority of the land use is settlement?