

Review of: "User-Centered Design of Architectural Models Adapted to Monolithic Structure Technology"

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Potential competing interests: No potential competing interests to declare.

The content of the paper is very interesting. Monolithic sustainable construction of housing can resolve the issues of climate change, resilience, and environmental harm brought about by conventional concrete. It was interesting to note the human perspective on this type of housing construction. The qualitative results from interviews and the questionnaire are valuable, and the evaluation of models is useful.

Some additional discussion on the favoured designs and materials can be added with a perspective of practicality and implementation in real life.

The only suggestion is to add a few limitations and details on construction challenges, e.g., the joining of prefab monolithic portions, transport, and maintenance.

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