Interactive comment on “Effective 3-D surface modeling for geographic information systems” by K. Yüksek et al.

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Received and published: 18 September 2014

This article is interesting and publishable. The modelling codes are not open for evaluation. However, that is unessential, as the proposed method is described in detail. I was wondering whether the method could detect semantic parameters like roofs of buildings, especially with laser scanning data. It will be more convincing if the authors can indicate several possible GIS applications that may work with this method. Citing recent papers/references can help as well.

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 1, 6093, 2013.