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## Interactive comment on "A feasibility study on the influence of the geomorphological feature in identifying the potential landslide hazard" by M. H. Baek and T. H. Kim

## **Anonymous Referee #2**

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- 1) Landslides and in particular source areas are not shown in figures 11, 12, 13 and should be mapped.
- 2) The methodology for the definition of the planarity thresholds is not defined
- 3) Statistical analysis of the distribution of observed landslides / source areas in the classes of planarity should be performed. An evaluation of the performance of the planarity for the identification of landslide initiation zones should be carried out. (see as example of accuracy of assessment: P Tarolli, G Sofia, G Dalla Fontana (2012) Geomorphic features extraction from high-resolution topography: landslide crowns and

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Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 2, 7119, 2014.