

Nat. Hazards Earth Syst. Sci. Discuss., community comment CC4
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Comment on nhess-2022-90

Disaster Development

Community comment on "A Scenario-based Case Study: AI to analyse casualties from landslides in Chittagong Metropolitan Area, Bangladesh" by Fahim Sufi et al., Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2022-90-CC4>, 2022

The techniques applied in developing this AI-based landslide analysis are unique and innovative. Does the presented system support Lift-n-Shift or Plug-n-Play mechanism to the different datasets to obtain AI-driven insights of different locations? What would be the process if someone wants to use the same system on landslide data in another location (e.g., Loess Plateau in China)?
Can I use the same techniques for other disasters like earthquakes, tornados, Flood, etc.?
It would be very useful if the authors can discuss this issue within a discussion or any other relevant sections of the paper.