

Nat. Hazards Earth Syst. Sci. Discuss., author comment AC2 https://doi.org/10.5194/nhess-2022-176-AC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on RC2

Hans-Balder Havenith et al.

Author comment on "Earthquake-induced landslides in Haiti: analysis of seismotectonic and possible climatic influences" by Hans-Balder Havenith et al., Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2022-176-AC2, 2022

Dear reviewer,

also these comments are all useful, but ...

Visits were mainly made along roads after the earthquake, most of which had been impacted by rock falls.

Actually, zones affected by the numerous debris slides were barely accessible. (and are even less now due to the security situation in the country). We will include a related comment to explain the choice of the field photographs.

For the colour schemes ... we will re-re-recheck this issue (already highlighted by previous reviews), but as we have many maps, three different catalogues, this is really the best compromise we could find after dozens of tests. Maybe playing with image contrast could help improve the differentiation between the outlines and background colours. We'll try ..

yours

Hans-Balder Havenith, first author, on behalf of all co-authors.