

Nat. Hazards Earth Syst. Sci. Discuss., referee comment RC1 https://doi.org/10.5194/nhess-2021-299-RC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Comment on nhess-2021-299

Anonymous Referee #1

Referee comment on "Assessing the importance of conditioning factor selection in landslide susceptibility for the province of Belluno (region of Veneto, northeastern Italy)" by Sansar Raj Meena et al., Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2021-299-RC1, 2021

I have revised the manuscript "Assessing the importance of feature selection in Landslide Susceptibility for Belluno province (Veneto Region, NE Italy)", submitted by Sansar Raj Meena, Silvia Puliero, Kushanav Bhuyan, Mario Floris, Filippo Catani, focused on the the importance of feature selection for landslide susceptibility zonation. The manuscript could be interesting for the journal but requires a strong revision. Data are not clearly presented, some definition are confusing, the structure needs to be reorganized. Moreover, the manuscript is not written in a good English and some sentences are difficult to understand. I recommend the authors to submit a revised version of the manuscript after a revision by an English-speaking person. Detailed comments are throughout the text.

Please also note the supplement to this comment: <u>https://nhess.copernicus.org/preprints/nhess-2021-299/nhess-2021-299-RC1-supplement</u> <u>.pdf</u>