

Nat. Hazards Earth Syst. Sci. Discuss., author comment AC2  
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## Reply on RC2

Tim Willem Bart Leijnse et al.

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Author comment on "Generating reliable estimates of tropical-cyclone-induced coastal hazards along the Bay of Bengal for current and future climates using synthetic tracks" by Tim Willem Bart Leijnse et al., Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2021-181-AC2>, 2021

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Dear editor, dear reviewers,

On the June 21, 2021, we have submitted the following manuscript to the Journal of Natural Hazards and Earth System Sciences titled: "Generating reliable estimates of tropical cyclone induced coastal hazards along the Bay of Bengal for current and future climates using synthetic tracks" (MS No.: nhess-2021-181). On the October 21, 2021, we were informed that the open discussion was completed. In total, we received comments by two anonymous reviewers which provided positive feedback on the work done and valid suggestions. With this message we would like to acknowledge their time and efforts which we believe have led to an improvement to the quality and clarity of our manuscript. Attached you will find a reply to all the specific questions and suggestions, which have also been addressed in the original manuscript.

Kind regards,

Tim Leijnse and co-authors

Please also note the supplement to this comment:  
<https://nhess.copernicus.org/preprints/nhess-2021-181/nhess-2021-181-AC2-supplement.pdf>