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NHESSD

Interactive comment

Interactive comment on "Development of a methodological framework for the assessment of seismic induced tsunami hazard through uncertainty quantification: application to the Azores-Gibraltar Fracture Zone" by Vito Bacchi et al.

Vito Bacchi et al.

vito.bacchi@irsn.fr

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October 3th, 2018

Re: Re-submission of manuscript "Development of a methodological framework for the assessment of seismic induced tsunami hazard through uncertainty quantification: application to the Azores-Gibraltar Fracture" by Vito Bacchi et al. NHESS-2018-142. Printer-friendly version

Discussion paper



Dear RC2,

We appreciate the careful review and constructive suggestions. It is our belief that the manuscript is substantially improved after making the suggested edits. Following this letter are the reviewer comments with our responses in italics, including how and where the text was modified. Changes made in the manuscript are marked in blue (see attached file).

According to the comments from Dr. Luis Matias (RC1), we propose to modify the title of the paper as follow:

"Development of a methodological framework for the assessment of seismic induced tsunami hazard through uncertainty quantification: the test case of the Azores-Gibraltar Plate Boundary".

Thank you for your consideration.

Sincerely,

Vito Bacchi on behalf of authors

Please also note the supplement to this comment:

https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2018-142/nhess-2018-142-AC2-supplement.pdf

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2018-142, 2018.

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Interactive comment

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Discussion paper

