

***Interactive comment on “Induced seismicity risk analysis of the hydraulic stimulation of a geothermal well on Geldinganes, Iceland” by Marco Broccardo et al.***

**Marco Broccardo et al.**

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We thank the reviewer, Prof. Jullian Bommer, for his efforts in reviewing and improving our manuscript. We have tried to address each of his concerns in the attached document. However, some comments should be placed in the context of the revised manuscript, which will be uploaded after this discussion. In formulating our response to Professor Julian Bommers’ review, we also responded indirectly to Dr Georgios Michas’ review. Therefore the following document contains both answers.

Please also note the supplement to this comment:

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<https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2019-331/nhess-2019-331-AC2-supplement.pdf>

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Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2019-331>, 2019.

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