

***Interactive comment on “Implications from
palaeoseismological investigations at the
Markgrafneusiedl Fault (Vienna Basin, Austria) for
seismic hazard assessment” by
Esther Hintersberger et al.***

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First of all, thank you for the detailed review and the suggestions.

It was an interesting process to digest the points raised by you, but it helped to address some topics (e.g., ice loading, gelifluction process, colluvial wedge formation) that we have overlooked to explain previously. In addition, your comments helped immensely to erase any inconsistencies from the figures and to improve them for easier understanding.

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Please find the complete answer addressing all major points raised by the reviewer in the attached supplementary file.

Please also note the supplement to this comment:

<https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2017-126/nhess-2017-126-AC2-supplement.pdf>

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2017-126>, 2017.

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