Dear Professor Fuchs,

Please find enclosed the nhess-2018-363 manuscript for production of the final article by Copernicus. Please note that the version uploaded has minor differences to the article accepted for publication, largely in terms of final changes to adhere to your publishing guide. We have not changed the substance or argument of the paper in any minor or major way.

The primary change we have made is to the title of the paper. We have changed:

*Regional Interaction Frameworks to Support Multi-Hazard Approaches to Disaster Risk Reduction (With an Application to Guatemala)*

To a shorter and more succinct title:

*Construction of regional multi-hazard interaction frameworks, with an application to Guatemala.*

Minor formatting changes include: (i) replacing et al. with et al. (ii) replacing Figure 1 with Fig. 1 and Section 1 to Sect. 1, (iii) reducing the use of italics, (iv) changing ‘hazard’ to ‘natural hazard’ where we think it makes the meaning clearer to the reader, (v) other small changes to sentence structure to improve the clarity (but not meaning) of the text.

The changes made are largely to support the copy-editing process, and ensure all requested sections (e.g., author’s contributions) are included. Please do not hesitate to contact me if you have any questions.

Yours sincerely,

Joel C. Gill  PhD FGS AFHEA

*International Development Geoscientist, British Geological Survey*