

***Interactive comment on “What if the 25th October 2011 event that stroke Cinque Terre (Liguria) had happened in Genova, Italy? Flooding scenarios, hazard mapping and damages estimation” by Francesco Silvestro et al.***

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Review: NHESS\_Silvestro et al.

This is a carefully and usefully constructed paper that combines high-end methodologies and pragmatic strategies to evaluate the risk and cost of flooding of an important Italian city. The clever part is the translation of a nearby storm of greater magnitude and risk level than that experienced at the same time in Genoa, to see how people and structures in a large city would be affected and at what cost. The technical passages report a study that is state-of-the-art in terms of the care and detail that has been

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used in the development of the combined methodology. The reasoning and layout of the paper is exemplary. I have 2 requests: change 'stroke' to 'struck' in the title and elsewhere; correct some of the grammar in a very few places.

After the paper has been polished, I recommend that it is published in NHESS.

Geoff Pegram 06 May 2016

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