

Interactive comment on "Enhancing local action planning through quantitative flood risk analysis: a case study in Spain" by Jesica T. Castillo-Rodríguez et al.

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First of all, the authors would like to thank Reviewers 1 and 2 for their contributions and valuable comments to the presented article.

The manuscript has been improved based on reviewers' comments and suggestions, mainly in the following aspects:

- Improving paper structure to make it more readable and consistent (Sections 2 and 3).
- Describing in more detail how results from risk analysis may contribute to support decision making for local action planning (Section 3, e.g. adding evaluation of risk

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reduction measures based on ACSLS indicator).

- Sensitivity analysis is described in Section 4.
- Further developing the discussion section to show how results from risk analysis have contributed to local action planning in the case study and further describing implications and recommendations (Section 5 in the revised version).

We include answers to all provided general and specific questions by Reviewers 1 and 2 in the attached PDF-file. Changes derived from comments are incorporated in the Revised version of the manuscript (also attached).

Please also note the supplement to this comment:

http://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2016-65/nhess-2016-65-AC1-supplement.pdf

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., doi:10.5194/nhess-2016-65, 2016.