Interactive comment on “Optimisation of decentralisation for effective Disaster Risk Reduction (DRR) through the case study of Indonesia” by A. Grady et al.

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Dear Dr. Djalante,

Many thanks for reviewing the paper Optimization of decentralization for effective Disaster Risk Reduction (DRR) through the case study of Indonesia.

Please see below my response to your comments:

Abstract: â€œ Optimization of decentralization are the added components in the design and implementation of decentralization that lead to its enhanced effectiveness. Happy to update paper. â€œ Lower levels of governance. â€œ Sustainable multi-stakeholder platforms and civil society organisations refers to those that have the required resourcing, structures and governance to contribute in the given area in the medium to long term.

Introduction. â€œ Will restructure to provide one key message per paragraph. â€œ Will review so all numbers are written as words at the start of sentences â€œ Will revisit the use of consequently as it is used currently â€œ Will reorganize the paragraphs on DRR to enhance the flow through the sentences and revisit referencing â€œ Will cite further cases in addition to Argentina. â€œ This should read ‘decentralization of disaster risk governance’ â€œ Explanation of DRR and DRM will be provided.

Methodology â€œ 4As framework is a respected framework employed in flood risk management. It has been found to be an effective means to manage flood risk. When manipulated to the 3As and GPF framework, it was considered to embody the components required to facilitate an analysis of DRR. â€œ The integrating component (GPA - Governance, Policy Instruments and Financing) pertains to each of the 3As and thus connects these components together. The 3As are dependent on the required governance, policy instruments and financing being in place for their realization.

DRR needs to be considered in terms of all components of the 3As & GPF framework and thus they are linked together. Consideration of one item independently will not yield a complete view of DRR.

Findings â€œ Will review referencing employed for interviews â€œ Will look into the possibility of graphically presenting findings on different roles of institutions

3.3 Decentralization in Indonesia â€œ Yes, this section discusses decentralization of governance in Indonesia. It is part of section 3 ‘Description and Mapping of Institutional & Policy Framework.’ It was felt it was important to include this section to give context to decentralization in Indonesia and also since DRR is crosscutting in nature. â€œ Discussion on DRR specific decentralization is given below: â€œ BNPB & BPBDs in section 4.3 â€œ Planning in section 4.2 â€œ Multi-stakeholder Platforms in 4.1
Results: Will add preceding sentences as recommended. Table 1 will be moved to section 4 Discussion. Methodology will be reviewed in light of comments.

Conclusion: Aim to present more cases from other developing states in the discussion. Line 13 will be reviewed. Closing statements to be added.

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 3, 5511, 2015.