

Interactive comment on “Climate change and mountain water resources: overview and recommendations for research, management and politics” by D. Viviroli et al.

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This paper is very helpful to get a world-wide overview on the state of the art on climate change and mountain water resources. It zooms in various alpine regions and provides great references on very recent work. In Chapter 5.3 "recommendations for improving communication between research and management" a general statement is given concerning the GLOWA (Global Change and the Hydrological Cycle) Programme as an outstanding example for transdisciplinary, integrative and transboundary global change research. From my insight into the results achieved I can state that GLOWA-Danube

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has achieved great results that are now being published in English. German Texts with a lot of figures, maps, etc., however, have been available on the online-Version of the Global Change Atlas for some time already. I wonder whether such online sources could be cited in the paper as well, as they fit the topic of this paper in an ideal way. The full information can be obtained under www.glowa-danube.de, online atlas. With this suggestion I would like to invite English readers to consult also up-to-date results published in other languages. I can strongly recommend to publish this article of Viviroli et al. in HESS.

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