

Interactive comment on “Water and sediment fluxes in Mediterranean mountainous regions: Comprehensive dataset for hydro-sedimentological analyses and modelling in a mesoscale catchment (River Isábena, NE Spain)” by Till Francke et al.

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Many thanks to Referee #1 for the thorough assessment and the numerous suggestions. Before replying point-by-point, we'd like to quickly clarify an issue that could potentially also help the second reviewer: Ref#1 claimed that the supplied URL (http://hydroportal.cuahsi.org/isabena/cuahsi_1_1.aspx?WSDL) would not work. This is probably a misconception, as it does work, but is not a HTTP-Service to be

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viewed with a browser. Instead, this is the URL required for the CUAHSI-API services. This API allows tailored data access with numerous other tools (e.g. HydroDesktop, WaterML R-package). These tools offer convenient interactive ways for "understanding of the instruments in place and their location" as requested by the Ref#1. When preferring not to install any software, we recommend HydroClient accessed via <http://data.cuahsi.org/>. Clicking "Data Services" and searching for "Isábena" provides various options to explore our database. We hope that this way of access does already answer many of the raised questions.

Interactive comment on Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2017-72>, 2017.

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