

***Interactive comment on “Coastal flooding of urban areas by overtopping: dynamic modelling application to the Johanna storm (2008) in Gâvres (France)” by S. Le Roy et al.***

**Anonymous Referee #1**

Received and published: 28 October 2014

This study proposed a methodology to simulate a coastal flood by wave overtopping in an urban area in detail. Combination of tide and wave simulations, and wave overtopping was applied a coastal town. Detailed simulations gave water heights and currents. This paper also summarizes limitations of the method, which is useful information to readers.

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Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 2, 4947, 2014.

C2346