

Interactive comment on “Wave simulation for the design of an innovative quay-wall: the case of Vlora’s harbour” by Alessandro Antonini et al.

Anonymous Referee #1

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I think the paper deserve to be published since it relies on a very applicable topic. The most interesting feature of this work is that it shows a clear and well-explained example of the usage of CDF, at the service of practical applications (in this case for performing wave climate). Furthermore, this work shows in simple way the potentialities given by the usage of a complex tool as CFD for maritime design studies, demonstrating to have the full domain of the matter. The paper is well written, the content clear and the figures properly described.

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., doi:10.5194/nhess-2016-168, 2016.