

Interactive comment on “Super-ensemble techniques applied to wave forecast: performance and limitations” by F. Lenartz et al.

Anonymous Referee #2

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General Comments The present application of the super-ensemble technique to wave forecast in the Adriatic Sea is well founded and the analysis results are quite promising. The paper is well organised and written. I think that the paper is suitable for publication in this journal after very minor revision.

Specific comments - The authors should provide a reference (or at least a website link) for all four applied wave forecast systems as well as for their associated atmospheric forcing systems. Furthermore some information/discussion should be added concerning the main differences between the two types of wave models used, WAM and SWAN.

Technical corrections - Figures 2, 3. Please provide variable name and units

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- Figures 4,5,8, 9: Provided resolution is too low and need to be considerably increased

Interactive comment on Ocean Sci. Discuss., 7, 709, 2010.

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