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Interactive comment on "The support of multidimensional approaches in integrate monitoring for SEA: a case of study" by C. M. Torre and M. Selicato

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The authors deal with an interesting and important theme, capturing in particular the aspect of monitoring and ex-post evaluations, that are determinants in a model of analysis of SEA. In fact, it's true that there aren't still tools, methods and techniques consolidated for the implementation of the SEA. Besides, it's also very important the web oriented approach of this kind of models. Then, the object of analysis is new and original.

For a more complete bibliography, I can suggest a paper, of which I was modestly the author, that shows a methodology for individualize the areas to more strongly with res-

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idential destination and the areas with industrial propensity, on town staircase. I think it was one of the earliest case studies designed to determine a methodology. Even in that work, the web-oriented approach was considered essential. The paper is Bencardino M. (2006), "A Spatial Decision Support System for the Strategic Environmental Assessment of General Town Planning of Casalbore district (Av)." Proceedings of the 5th European Congress on Regional Geoscien-tific Cartography and Information Systems (ECONGEO 2006). Cartogràfic Institut de Catalunya, Barce-Iona, 13/16 June 2006. Volume I, p. 437-439. Legal Deposit: B-31,042-2006/1.

I also suggest to consider, in the bibliography, a milestone in the literature regarding the SEA, that is Prezioso M. (2003) Pianificare in sostenibilità. Natura e finalità di una nuova politica per il governo del territorio, Roma, adnkronosLibri. In this book, the author introduces the application of an original methodology for local sustainable planning, called STeMA approach, that includes the GIS system.

Interactive comment on Earth Syst. Dynam. Discuss., 3, 1191, 2012.