

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 paper represent an interesting implementation of Saaty’s Method in land use analysis. An innovative dynamic system of monitoring is created by a software (MOCA) to assess the goodness/madness of the trends of land uses and of human pressure on the soil. The weighting system is the way to distinguish the different effect of a given land use, and the speed of the changes on the soil is the issue to be monitored. I suggest to reduce (or to leave but with more internal coherence in paragraph 1) - to explain with a wider paragraph formulas at the end of page 1999 - to make a deep check spell. Authors should explain better the objectives of the model for measuring environmental

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pressure of each different land use. E.g. what happens if threshold’s limit is exceeded? What you can change, if some land use is over limit of pressure?

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