

## ***Interactive comment on “Monitoring soil salinity using time-lapse electromagnetic conductivity imaging” by Maria Catarina Paz et al.***

**Anonymous Referee #2**

Received and published: 13 March 2020

Dear Maria Catarina Paz et al.,

the study entitled 'Monitoring soil salinity using time-lapse electromagnetic conductivity imaging' provides an overview of salinity assessment using EMI data and inversions together with ground-truth data in an agricultural area close to Lisboa. In general, the manuscript is very well written and the narrative is nicely presented.

With this review, I enclosed some comments in the annotated .pdf ('soil-2019-99-supplement.pdf') that is provided with the review process. Please consider the comments in that pdf for further improvements. Including my aspects together with the suggestions of the previous reviewer, I'd recommend publishing the manuscript in SOIL.

Kind regards, Referee 2

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Please also note the supplement to this comment:

<https://www.soil-discuss.net/soil-2019-99/soil-2019-99-RC2-supplement.pdf>

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Interactive comment on SOIL Discuss., <https://doi.org/10.5194/soil-2019-99>, 2020.

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