

Interactive comment on “Statistical significance of rising and oscillatory trends in global ocean and land temperature in the past 160 years” by L. Østvand et al.

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The comment of Referee #3 on our use of an obsolete data set (HadCRUT3) arises from incorrect information given in our paper. The data set used for land is not HadCRUT3 (which is the previous version of the full land+ocean data set) but CRUTEM4, which is the last version of the land data set (the reference we have given to this data set is correct). The data set used for ocean data is HadSST3, which is also the latest version. The confusion from our side arose from using HadCRUT3 in previous papers. This also answers a question by dr. Chandler who asks which data set we have used for ocean data.

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