

## Overall feedback

The authors have addressed my previous set of comments with care and effort, and the manuscript is now in very good condition. Only two minor comments remain that I would like to have addressed.

## Specific comments

1. Pertaining to the last comment that I provided in round 1: when clicking on the data links in the manuscript PDF, the intended internet pages still do not open properly. I figured out why: the link is between round brackets, and the last one is interpreted as part of the URL when I click on it in my online adobe pdf viewer. I think adding a space between the url and the round bracket will solve this.

**We have added a space between the first bracket and the beginning of the URL and a space between the last bracket and the end of the URL. Thank you for pointing this out.**

2. In section 2.5 you have an entire section explaining how uncertainty is quantified and also inter-annual variability. You briefly re-explain this in the captions of Fig. 10, Fig. 11 and Fig. 3. However, I find these explanations in the captions too short and unclear and these actually confused me. I would recommend to remove these and instead refer in the captions to look in section 2.5 on how this is computed. I would then also change the title of section 2.5 to something like: quantification of model uncertainty and inter-annual variability.

**We see how these condensed explanations can be confusing. We have removed the short explanations from the captions for Fig. 10, Fig. 11, and Fig. S3 and instead refer to section 2.5, now named 'Quantification of Model Uncertainty and Interannual Variability', for a more detailed description of the methodology for calculating these metrics.**