

Geosci. Model Dev. Discuss., community comment CC1 https://doi.org/10.5194/gmd-2020-428-CC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.



Comment on gmd-2020-428

John Fyfe

Community comment on "The SMHI Large Ensemble (SMHI-LENS) with EC-Earth3.3.1" by Klaus Wyser et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2020-428-CC1, 2021

Dear Klaus,

I would like to point out that the second sentence in your abstract is incorrect. CanESM5 has a 50-member ensemble of simulations from 1850 to 2100 folowing historical forcings from 1850 to 2015 and SSP1-1.0, SSP1-2.6, SSP2-4.5, SSP3-7.0 and SSP5-8.5. All of this output is available on the ESGF and you can find the documenting paper here: . In addition, a 10-member ensemble of CanESM5 simulations is avialable on the ESGF based onCMIP5 historical forcings and RCPs.

With best regards, John Fyfe