

***Interactive comment on “The PROFOUND
database for evaluating vegetation models and
simulating climate impacts on forests” by
Christopher P. O. Reyer et al.***

Anonymous Referee #2

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This database is very well presented and I have only three smallish comments, although the first and second ones are important.

1- There is no mention either in the manuscript title neither in the abstract that this is a database for Europe forests only. I strongly suggest that this comes indicated in the manuscript title and abstract. 2- How does this dataset differentiate from other datasets of its kind for DGVM evaluation, such as ILAMB (Collier et al. 2018 JAMES)? 3- P5L6: hydrological cycle is also a biogeochemical cycle, so why the differentiation?

Apart from that this is a high quality and useful database.

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Interactive comment on Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2019-220>, 2019.

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