Interactive comment on “LPJmL4 – a dynamic global vegetation model with managed land: Part I – Model description” by Sibyll Schaphoff et al.

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Received and published: 5 August 2017

Sibyll

Thanks for your manuscript.

GMD has the policy that access to the program code needs to be provided when the manuscript is submitted. The access needs to be permanent which can be via a DOI for the particular version been references in the manuscript (e.g. using Zenodo) or via uploading the program code as a supplement. This policy guarantees the reproducibility of the results for the reviewer as well as the reader. For your manuscript DOI is the preferable option as the model version is also referenced by gmd-2017-146.

I would also like to suggest that you refer to the described model as LPJmL4.0 in the C1
title and the manuscript. This takes in consideration the fact that you may update the model code after submission but allows referencing back to the version used for the manuscript.

Finally I am strongly encourage you to include a statement the license of use as well as in the program code.

Many thanks and all the best

Lutz Gross GMD executive editor