

Interactive comment on "The importance of process interactions and parameter sensitivity for modelling the carbon dynamics in a natural peatland" by Christine Metzger et al.

Anonymous Referee #1

Received and published: 8 July 2016

Dear Authors, this is an interesting study, but there are still a lot of issues in the presentation of the study as well as with analysis and discussion. The application of one model on an single test site is quite specific, which makes it more important to distribute between site and model specific result and general findings. Especially the later ones I would like to see worked out and highlighted more. Please find my more detailed comments in the supplement.

Please also note the supplement to this comment:
http://www.geosci-model-dev-discuss.net/gmd-2016-116/gmd-2016-116-RC1- supplement.pdf

 $Interactive\ comment\ on\ Geosci.\ Model\ Dev.\ Discuss.,\ doi:10.5194/gmd-2016-116,\ 2016.$