

Interactive comment on “Terrestrial biosphere changes over the last 120 kyr and their impact on ocean $\delta^{13}\text{C}$ ” by B. A. A. Hoogakker et al.

H. Fischer (Editor)

hubertus.fischer@climate.unibe.ch

Received and published: 27 May 2015

Dear authors

Your manuscript has been reviewed by two referees, who stress the value of your paper, however, both raise important questions and ask for major changes in the manuscript before publication in CP.

I would like to encourage you to send a carefully revised manuscript (including a point-to-point reply to the reviews) to CP. In view of the criticisms by the referees, this manuscript will most likely be subject to a second round of reviews.

From an editor's point of view, there are two points in the reviews that I would like to stress:

C460

- please, discuss more thoroughly the implication of your results on ocean (and atmospheric) $\delta^{13}\text{C}$ (see referee #1)

- please, provide a more thorough discussion of the comparison between data and models and clarify any differences or overlaps to the paper by Sanchez-Goni & Harrison, QSR 2010 (see referee #2). I am not in favor of supplementary text in a CP publication, so please include this discussion as separate chapter in the manuscript.

I look forward to hearing from you

All the best, Hubertus Fischer (CP editor)

Interactive comment on Clim. Past Discuss., 11, 1031, 2015.