

***Interactive comment on “Synthesizing
greenhouse gas fluxes across nine European
peatlands and shrublands – responses to climatic
and environmental changes” by M. S. Carter et al.***

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Dear Dr. Heinemeyer,

Thanks for showing interest in our paper. We appreciate your suggestions concerning an extended discussion of the methods used for gas flux measurements. More specifically, we acknowledge that insertion of gas flux collar may affect soil CO₂ effluxes as documented in your paper (Heinemeyer et al., 2011). However, we would like to emphasize that this is a synthesis paper and not a methodological paper. In our opinion the methods used at the different sites are already discussed in sufficient details in the current version of the paper.

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Kind regards,

Mette S. Carter

Interactive comment on Biogeosciences Discuss., 9, 3693, 2012.