

Interactive
Comment

sions section then go on to discuss individual findings with more actual synthesis. The authors also make the error of not addressing the massive elephant in the room as to WHY there is so little data from Africa. It's not simply a matter of scientific priorities but a massive socio-economic challenge! Mass poverty, extreme droughts, civil unrest, political instability, scientific funding/priorities etc. etc. are the main reason these data gaps exist. The authors seem to ignore this fact and suggest that it is as simple as someone deploying some cheap technologies such as chambers and IRGAS – noting that IRGAs are NOT a cheap technology! Unfortunately it is not that simple. There is certainly a point to be made that static chambers can be very cheap and require little know how to use but what about the analysis – where and how much will this cost?

Given these two rather large problems I have found with the paper I would find it difficult to accept for publication at this time. I believe there is a need for this paper as summaries are always incredibly useful to researchers but without major revisions it is hard work to read (structure), need more synthesising and the social aspect needs acknowledging.

Please see PDF supplement for specific comments

Please also note the supplement to this comment:

<http://www.biogeosciences-discuss.net/12/C9416/2016/bgd-12-C9416-2016-supplement.pdf>

Interactive comment on Biogeosciences Discuss., 12, 16479, 2015.

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Interactive Discussion

Discussion Paper

