

***Interactive comment on “Coupling of the regional climate model COSMO-CLM using OASIS3-MCT with regional ocean, land surface or global atmosphere model: description and performance” by Stefan Weiher et al.***

**Stefan Weiher et al.**

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Dear Dr. Valcke,

we would like to thank you for your detailed review. We considered all of your suggestions, remarks, critical comments and questions. We hope having found a satisfactory solution in the revised manuscript.

We kept the structure of your review and answer the points consecutively. Within the answer you may find a hint to the section, figure and/or line number in the revised manuscript.

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However, we changed some other parts of the manuscript as well in order to improve the readability of the text, in particular chapter 4 "Computational Efficiency". Thus, we would like to suggest to read this chapter first to get an impression of the new result presentation before investigating our detailed answers to your review points. The abstract and the conclusions are changed accordingly.

We are looking forward to your comments on the revised version and remain with kind regards,

Andreas Will

Please also note the supplement to this comment:

<http://www.geosci-model-dev-discuss.net/gmd-2016-47/gmd-2016-47-AC4-supplement.pdf>

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Interactive comment on Geosci. Model Dev. Discuss., doi:10.5194/gmd-2016-47, 2016.

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