Geoscientific

Model Development

Discussions

GMDD

Interactive

comment

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.

A. Kerkweg

kerkweg@uni-mainz.de

Dear authors,

In my role as Executive editor of GMD, I would like to bring to your attention our Editorial version 1.1:

http://www.geosci-model-dev.net/8/3487/2015/gmd-8-3487-2015.html

This highlights some requirements of papers published in GMD, which is also available on the GMD website in the 'Manuscript Types' section:

http://www.geoscientific-model-development.net/submission/manuscript_types.html

In particular, please note that for your paper, the following requirement has not been met in the Discussions paper:

- "The main paper must give the model name and version number (or other unique identifier) in the title."

Please add the version number of COSMO-CLM in the title upon your revised submission to GMD.

Additionally, I ask you to revise the Code Availability Section.
First of all it should be clearly maked as an individual section. But the type-setting of copernicus will ensure that anyway, but, secondly, the content of the Code Availability section is somewhat confusing: On the one hand side code parts not discussed in the article (COSMO-ART) are named. If it is not used in your article it should not be mentioned here. On the other hand side you write about a lot of other climate system models which are coupled to COSMO-CLM via OASIS3-MCT. Therefore the availability of these models should also be clarified in the Code Availability section. Last but not least, a kind reader would be interested how to access the COSMO-CLM version including OASIS3-MCT. For the latter it would be enough to say that it is available by contacting one of the authors and will be part of a future official COSMO(-CLM) version.

Yours,

Astrid Kerkweg