

Interactive comment on “ERSEM 15.06: a generic model for marine biogeochemistry and the ecosystem dynamics of the lower trophic levels” by M. Butenschön et al.

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Final Author Comment

We have now addressed all interactive comments and included the vast majority of changes resulting from the comments into the draft manuscript.

In the Supplement to this comment we provide the individual comments we have received in chronological order, along with our responses and respective manuscript changes.

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Outstanding improvements for the final manuscript that we still intend to include are:

- sub-diagrams for the pelagic and benthic food matrix and the two bacteria sub-models and the standard organism,
- an additional section on model options.

We are confident that we will be able to include these quickly and look forward to propose our revised manuscript for publication in Geoscientific Model Development.

We would like to sincerely thank the two Referees Phil Wallhead and Mark Baird as well as Andrew Yool, Tom Anderson and Katja Popova for the time and effort they have spent with our manuscript and the extensive comments and feedback they have provided.

They have been of great help to raise the quality of the manuscript.

Please also note the supplement to this comment:

<http://www.geosci-model-dev-discuss.net/8/C3081/2015/gmdd-8-C3081-2015-supplement.pdf>

Interactive comment on Geosci. Model Dev. Discuss., 8, 7063, 2015.

C3082