

## ***Interactive comment on “Black shale deposition during Toarcian super-greenhouse driven by sea level” by M. Hermoso et al.***

**A. Sluijs (Editor)**

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Dear Dr. Hermoso,

Two scientists have provided comments on your paper. Even though both reviews are constructive, they indicate several points of criticism that need to be addressed. These points need all be addressed in point-by-point replies to both reviewers, to be published on this forum. Some of their comments should be easily incorporated in a revised manuscript but it might well be that you change some of your interpretations based on more fundamental issues. The reviewers express concerns regarding stratigraphy and correlations, sequence stratigraphy, as well as the application of proxies for sea level and oxygenation.

C2214

After you have responded to the reviewers on this forum, I encourage you to submit a revised manuscript. Considering the criticism of the reviewers, the manuscript needs major revisions.

Sincerely,

Appy Sluijs,

Editor

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Interactive comment on Clim. Past Discuss., 9, 4365, 2013.