

***Interactive comment on “Sulfate Geoengineering Impact on Methane Transport and Lifetime: Results from the Geoengineering Model Intercomparison Project (GeoMIP)” by Daniele Visioni et al.***

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The authors would like to thank R. de Richter for his general encouraging comment regarding the manuscript and for his insightful comments regarding other possible side effects of SRM on methane concentration and lifetime.

In the revised manuscript we will make sure to include in the discussion and overall conclusions the suggestions mentioned by Dr. de Richter (and update Fig. 18 accordingly) and to clarify under which assumptions our experiments have been run.

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