

## ***Interactive comment on “Historical greenhouse gas concentrations” by Malte Meinshausen et al.***

**Malte Meinshausen**

malte.meinshausen@unimelb.edu.au

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In the initial editing step while posting the manuscript to the discussion forum, all units were changed from ppm, ppb, ppt to ppmv, ppbv, and pptv. This step was unfortunately incorrect. Reported "concentrations" in the manuscript are dry air mole fractions of real gases. The ppmv, ppbv and pptv units would be correct for ideal gases, but not for real gases. We will correct the units back to ppm, ppb, ppt and insert a more detailed explanation in the final manuscript. My apologies.

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Interactive comment on Geosci. Model Dev. Discuss., doi:10.5194/gmd-2016-169, 2016.