

Interactive comment on “An aerosol climatology for global models based on the tropospheric aerosol scheme in the Integrated Forecasting System of ECMWF” by Alessio Bozzo et al.

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This is an executive editor comment on the subject of code and data availability. It highlights certain respects in which this manuscript does not currently comply with GMD model code and data policy¹. These issues need to be remedied before a revised manuscript could be accepted for publication.

¹https://www.geoscientific-model-development.net/about/code_and_data_policy.html

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Code availability

IFS is proprietary and cannot be publicly archived. The manuscript correctly identifies this issue. However certain other code is listed as available from the author. This does not conform to GMD requirements. This code should be persistently archived, for example on Zenodo. If this is not possible for reasons beyond the control of the authors then the restrictions need to be stated (as for IFS).

Data availability

It is not possible to work out from the statement given which of the data on CAMS is the result of this paper. Please identify the data precisely. I presume that CAMS has a preferred mechanism for identifying and citing data sets (for example by DOI or similar), please use this mechanism if available.

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