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Geoscientific Model Development Discussions

Interactive comment on "Development and basic evaluation of a prognostic aerosol scheme in the CNRM Climate Model" *by* M. Michou et al.

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Dear Executive editor,

Thank you for your review of our article. Your remarks and suggestions appear below in italics, together with our responses to these remarks and suggestions. Our proposed amendments to the text of our paper appear in bold.

1. *The paper must be accompanied by the code, or means of accessing the code, for the purpose of peer-review. If the code is normally distributed in a way which could compromise the anonymity of the referees, then the code must be made available to the editor. The refereeeditor is not required to review the code in any way, but they may do so if they so wish.*

All papers must include a section at the end of the paper entitled "Code availability". In this section, instructions for obtaining the code (e.g. from a supplement, or from a website) should be included; alternatively, contact information should be given where the code can be obtained on request, or the reasons why the code is not available should be clearly stated

We have added the following section at the end of the paper:

Code availability:

A number of model codes developed at CNRM, or in collaboration with CNRM scientists, are available as Open Source code (see https://opensource.cnrm-game-meteo.fr/). However, this is not the case for the aerosol code presented in this paper. This code is nevertheless available upon request from the authors of the paper.

2. *All papers must include a model name and version number (or other unique identifier) in the title. In your instance, 'the code' would refer to just the aerosol component, rather than the whole CNRM model.*

   We have modified the title of the article as follows: **Development and basic evaluation of a prognostic aerosol scheme (v1) in the CNRM Climate Model CNRM-CM6**. We have amended the text of the abstract and of the article accordingly, referring to these model versions.

Interactive comment on Geosci. Model Dev. Discuss., 7, 6263, 2014.