

## ***Interactive comment on “Evaluation of air quality forecasting system FORAIR\_IT over Europe and Italy at high resolution for year 2017” by Mario Adani et al.***

**Astrid Kerkweg**

a.kerkweg@fz-juelich.de

Received and published: 31 March 2020

Dear authors,

in my role as Executive editor of GMD, I would like to bring to your attention our Editorial version 1.2:

<https://www.geosci-model-dev.net/12/2215/2019/>

This highlights some requirements of papers published in GMD, which is also available on the GMD website in the ‘Manuscript Types’ section:

[http://www.geoscientific-model-development.net/submission/manuscript\\_types.html](http://www.geoscientific-model-development.net/submission/manuscript_types.html)

C1

In particular, please note that for your paper, the following requirements have not been met in the Discussions paper:

- The main paper must give the model name and version number (or other unique identifier) in the title.

Therefor please provide a version number for FORAIR\_IT upon submission of the revised version of your article.

Even more important, I like to point you to our "Model code and data policy". Among others, the "Core principles" section states:

*"Every paper must include a section at the end of the paper before the "Acknowledgements" entitled "Code availability" or "Code and data availability" as appropriate.*

- *This section must include citations for the persistent public archives of the precise versions of all of the code and data associated with the paper. The generic means to access other versions of the code and data as well as the licence of the code should also be explained. The licence should conform to the Open Source Definition<sup>1</sup>. Suitable licences<sup>2</sup> are for example GPL3 or MIT4.*
- *Where the authors cannot, for reasons beyond their control, publicly archive part or all of the code and data associated with a paper, they must clearly state the restrictions. They must also provide confidential access to the code and data for the editor and reviewers in order to enable peer review. The arrangements for this access must not compromise the anonymity of the reviewers. All manuscripts which do not make code and data available at this level are to be rejected. Where only part of the code or data is subject to these restrictions, the remaining code and/or data must still be publicly archived. In particular, authors must make every endeavour to publish any code whose development is described in the manuscript.*

C2

*Code and data access must be provided at the time that the discussion paper is submitted. Embargoes, whether pending acceptance or for a defined period, are not acceptable."*

Thus add the Code availability section to your article and include all relevant information according to the full "Code and Data policy" in this section. Furthermore, provide asap the content of this section as a discussion contribution.

Best regards, Astrid Kerkweg

---

Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-54>, 2020.