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Comment on gmd-2021-287

Juan Antonio Añel

Chief editor comment on "Climate and parameter sensitivity and induced uncertainties in carbon stock projections for European forests (using LPJ-GUESS 4.0)" by Johannes Oberpriller et al., Geosci. Model Dev. Discuss.,
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Dear authors,

A problematic issue has come to our attention regarding your manuscript. It seems that your submission could not comply with our Code and Data Policy (https://www.geoscientific-model-development.net/policies/code_and_data_policy.html). Namely, you use the LPJ-GUESS 4.0 model. However, the repository to download the model is not included in the manuscript. Our policy is clear, and we do not publish works where the relevant code is not shared. We only consider a few exceptions when posting the code of a model is completely out of the hands of the authors.

Therefore, you must share the code of LPJ-GUESS 4.0 in one of the suitable repositories indicated in our policy or provide a good reason to do not to do it. Otherwise, your manuscript could be rejected for publication.

Additionally, you have archived some scripts in GitHub. However, GitHub is not a suitable repository. GitHub itself instructs authors to use other alternatives for long-term archival and publishing, such as Zenodo. Therefore, you must publish your scripts in one of the appropriate repositories.

Also, in the GitHub repository, there is no license listed for the code. If you do not include a license, the code continues to be your property, and nobody can use it. Therefore, when uploading the model's code to Zenodo, you could want to choose a free software/open-source (FLOSS) license. We recommend the GPLv3. You only need to include the file '<https://www.gnu.org/licenses/gpl-3.0.txt>' as LICENSE.txt with your code. Also, you can choose other options that Zenodo provides: GPLv2, Apache License, MIT License, etc. Please, note that if finally, your manuscript complies with our code policy, you must include in a potential reviewed version of your manuscript the modified 'Code and Data Availability' section, including the DOI of the code.

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