

Geosci. Model Dev. Discuss., author comment AC3
<https://doi.org/10.5194/gmd-2021-384-AC3>, 2022
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Reply on RC3

Théo Le Guenedal et al.

Author comment on "Cyclone generation Algorithm including a THERmodynamic module for Integrated National damage Assessment (CATHERINA 1.0) compatible with Coupled Model Intercomparison Project (CMIP) climate data" by Théo Le Guenedal et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-384-AC3>, 2022

Dear Referee,

Thank you very much for your thorough review of our manuscript. We are grateful for your overview, which highlights the relevance of our contribution and complexity of the exercise.

Your comments are all very welcomed and will allow us to improve our initial submission.

In the attached document, we provide a detailed answer to each of your comments.

Kind regards,

Théo Le Guenedal

On behalf of all manuscript authors

Please also note the supplement to this comment:

<https://gmd.copernicus.org/preprints/gmd-2021-384/gmd-2021-384-AC3-supplement.pdf>