Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2017-322-AC3, 2019 © Author(s) 2019. This work is distributed under the Creative Commons Attribution 4.0 License.



## Interactive comment on "A rapidly converging spin-up method for the present-day Greenland ice sheet using the GRISLI ice-sheet model" by Sébastien Le clec'h et al.

## Sébastien Le clec'h et al.

sebastien.le.clech@vub.be

Received and published: 28 March 2019

Dear Astrid Kerkweg,

Thank you for your comment.

Following your recommendation, we have added the model version in the title: A rapidly converging initialisation method to simulate the present-day Greenland ice sheet using the GRISLI ice-sheet model (version 1.3).

We also clearly identified our model and gave the procedure to access the GRISLI code in the "Code Availability" section: "At present, it is in a transitional phase with

C1

the aim of being released publicly in the future, but it is currently not publicly available. Access to those who conduct research in collaboration with the GRISLI users group can be granted upon request to Christophe Dumas (christophe.dumas@lsce.ipsl.fr)."

Best regards,

Sébastien Le clec'h (on behalf of all co-authors)

Interactive comment on Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2017-322, 2018.