

# PMIP4-CMIP6 ice-sheet data

You will find on this page some of the boundary condition data that you have to use for

- [Last Glacial Maximum](#)
- [Last Deglaciation](#)
- [Penultimate Deglaciation](#)



Please make sure to read the [HOWTO](#) section in order to use the data correctly!

Get in touch with the following people if you have questions:

<a href="#">Masa Kageyama</a>	LGM
<a href="#">Ruza Ivanovic</a>	Last Deglaciation
<a href="#">Didier Roche</a>	LGM, Last Deglaciation
<a href="#">Laurie Menviel</a>	Penultimate Deglaciation
<a href="#">Emilie Capron</a>	Penultimate Deglaciation
<a href="#">Jean-Yves Peterschmitt</a>	Technical questions

## References

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## How to use the data

- Choose the type of boundary condition you want to use. Look at the available data below, and

at the [ice-sheet gallery](#) page.

- Do not forget to document what you have chosen!
- Read the appropriate paper(s) in the [References](#) above
- After processing the boundary condition data, send a copy the BC data *as seen by your model* to [Jean-Yves Peterschmitt](#): netCDF file and plot

## Ice-sheet data

The input data for the boundary conditions is available in **netCDF files** provided by Dick Peltier and Lev Tarasov. You will find below some technical details about the data, and the related publications to cite

### Data history

The data files may change a bit (rename or standardize the data, etc...) and you will find the change list below

### Data

- [Peltier ICE-6G-C for PMIP4](#)
- [Tarasov GLAC-1D for PMIP4](#)

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