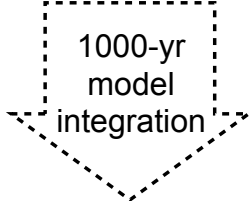


preparatory simulations

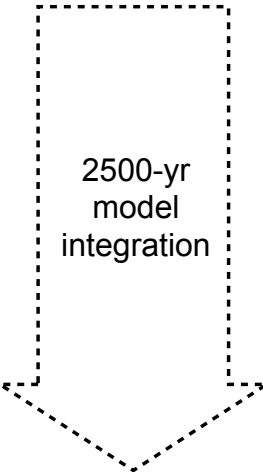
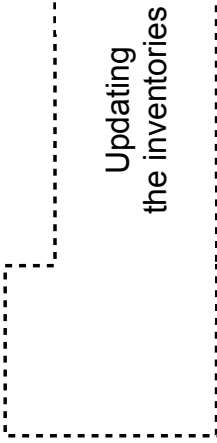
main LGM simulations (expLGM, expLGMws, and expLGMss)

Setting the initial state with the 1st-guess inventories (Table 2)

Setting the initial state with the 2nd-guess inventories (Table 1)



Evaluation of the modelled reservoir size for deep-ocean DIC (Table 2, rightmost column)



Final model states for analyses (Table 3, figures)