

The Cryosphere Discuss., author comment AC1  
<https://doi.org/10.5194/tc-2021-238-AC1>, 2022  
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## **Reply on RC1**

Tanja Schlemm et al.

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Author comment on "Stabilizing effect of mélange buttressing on the marine ice-cliff instability of the West Antarctic Ice Sheet" by Tanja Schlemm et al., The Cryosphere Discuss., <https://doi.org/10.5194/tc-2021-238-AC1>, 2022

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Please see attachment for detailed response.

Please also note the supplement to this comment:

<https://tc.copernicus.org/preprints/tc-2021-238/tc-2021-238-AC1-supplement.pdf>