

Earth Syst. Dynam. Discuss., author comment AC1  
<https://doi.org/10.5194/esd-2022-39-AC1>, 2022  
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## **Reply on RC1**

Jörg Schwinger et al.

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Author comment on "Emit now, mitigate later? Earth system reversibility under overshoots of different magnitudes and durations" by Jörg Schwinger et al., Earth Syst. Dynam. Discuss., <https://doi.org/10.5194/esd-2022-39-AC1>, 2022

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Please find our detailed response in the attached pdf.

Please also note the supplement to this comment:

<https://esd.copernicus.org/preprints/esd-2022-39/esd-2022-39-AC1-supplement.pdf>