



Take-home message

The global RCB **aligned with national emission reporting** is

1. substantially **lower** than the **IPCC-based** global RCB
2. the one that is **comparable to national climate targets**

Global RCB under scientific modeling conventions

Global RCB land-use aligned

Global RCB under **national emission reporting**



Konstantin Weber

PhD student in Climate Physics Group (ETH Zürich)
Institute for Atmospheric and Climate Science (IAC)
konstantin.weber@env.ethz.ch



@konstantinweber.bsky.social



linkedin.com/in/konstantin-weber