

# CMIP7 HighResMIP2 simulation design

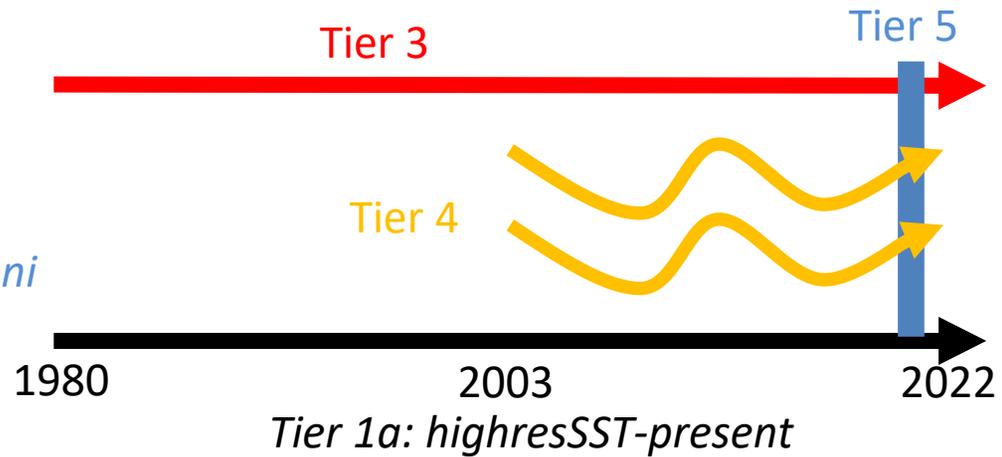
## (a) Atmosphere-land-only simulations

Tier 1a – *highresSST-present*

Tier 3 – *highresSST-p4kuni*

Tier 4 – *highresSST-pxxkpat*

Tier 5 – e.g. *highres-yr2020*, *highres-yr2020-p4kuni*



## (b) Coupled atmosphere-land-ocean-sea-ice simulations

