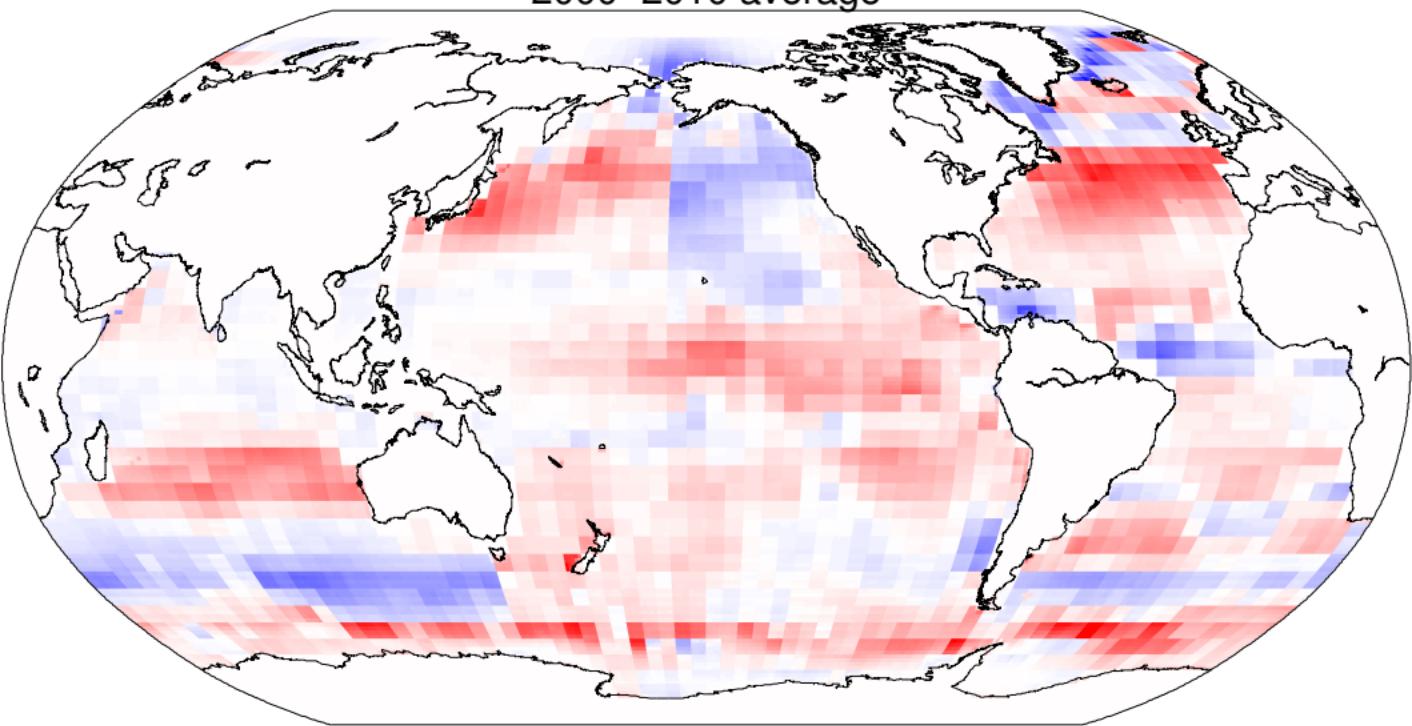


# Air-sea exchange differences (Takahashi et al. 2009–OIF)

2000–2010 average



CO<sub>2</sub> flux ( $\text{gC m}^{-2} \text{ yr}^{-1}$ )

-60 -40 -20 0 20 40 60

NOAA Earth System Research Laboratory  
CarbonTracker CT2011 release

