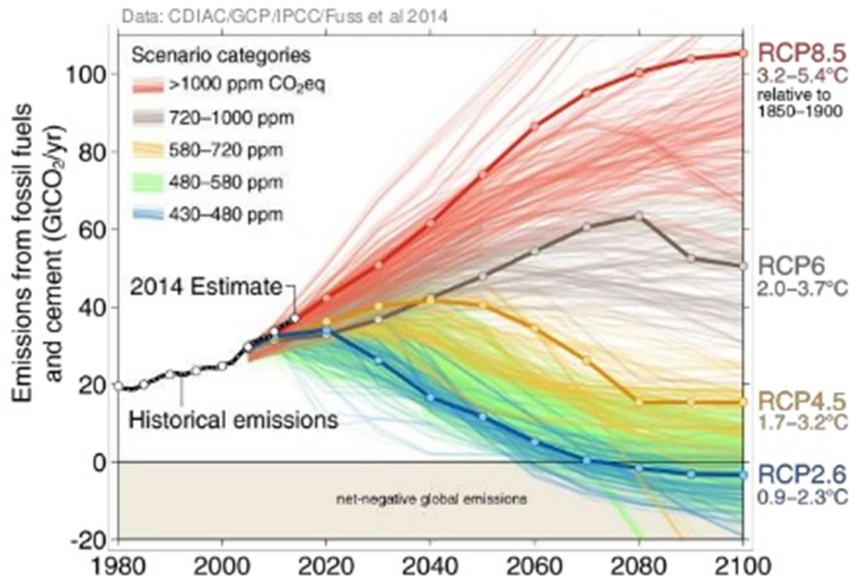


Observed Emissions and Emissions Scenarios

Emissions are on track for 3.2–5.4°C “likely” increase in temperature above pre-industrial
 Large and sustained mitigation is required to keep below 2°C



Over 1000 scenarios from the IPCC Fifth Assessment Report are shown
 Source: [Fuss et al 2014](#); [CDIAC](#); [Global Carbon Budget 2014](#)