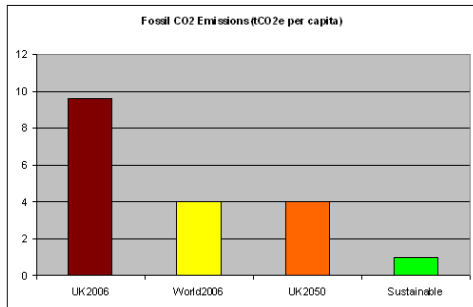




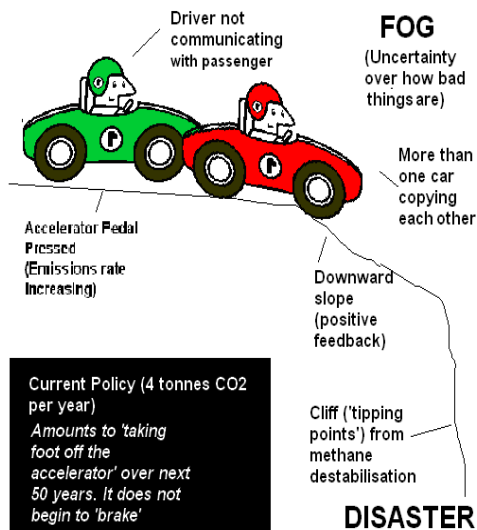
About the Climate Bill

The UK Climate Bill Cuts carbon dioxide emissions from 10 tonnes of CO₂ per person to about 4 tonnes per person by 2050.



But this is the same as the **current** world average!

If everyone adopted this target, we would be speeding to destruction at exactly the same rate as we are now! It's a bit like taking the foot off the accelerator when your car going off a cliff! We need to put on the brakes!

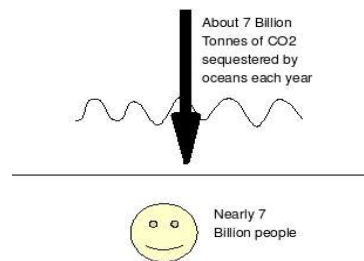


How Much Carbon Can We Afford?

The oceans sequester about 7 billion tonnes a year, Forest and soils sequester a similar amount but much will be released as temperature rises. The sea carbon sink is also likely to weaken)

What is the sustainable level of emissions?

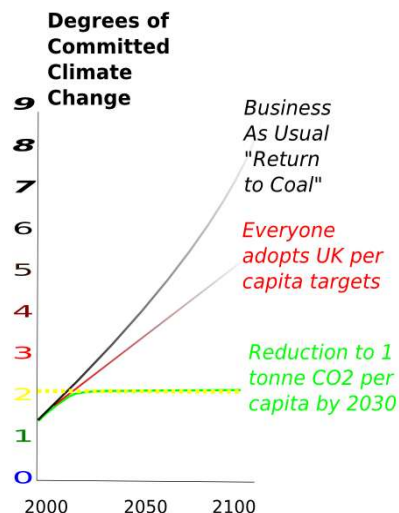
The oceans sequester about 7 billion tonnes of CO₂ a year divided by nearly 7 billion people makes 1 tonne of CO₂ per person,



=

1 tonne CO₂ per person

We can avoid the 2C target if we reduce emissions to 1 tonne CO₂ per person per year (a 90% reduction) by 2030 and other countries follow the same example.



Equilibrium Temperature Response in degrees celsius relative to pre-industrial to predicted current radiative forcing, assuming a climate sensitivity of 3.7 degrees per doubling of pre-industrial CO₂. (1 degree Celsius per 1 Wm⁻²)