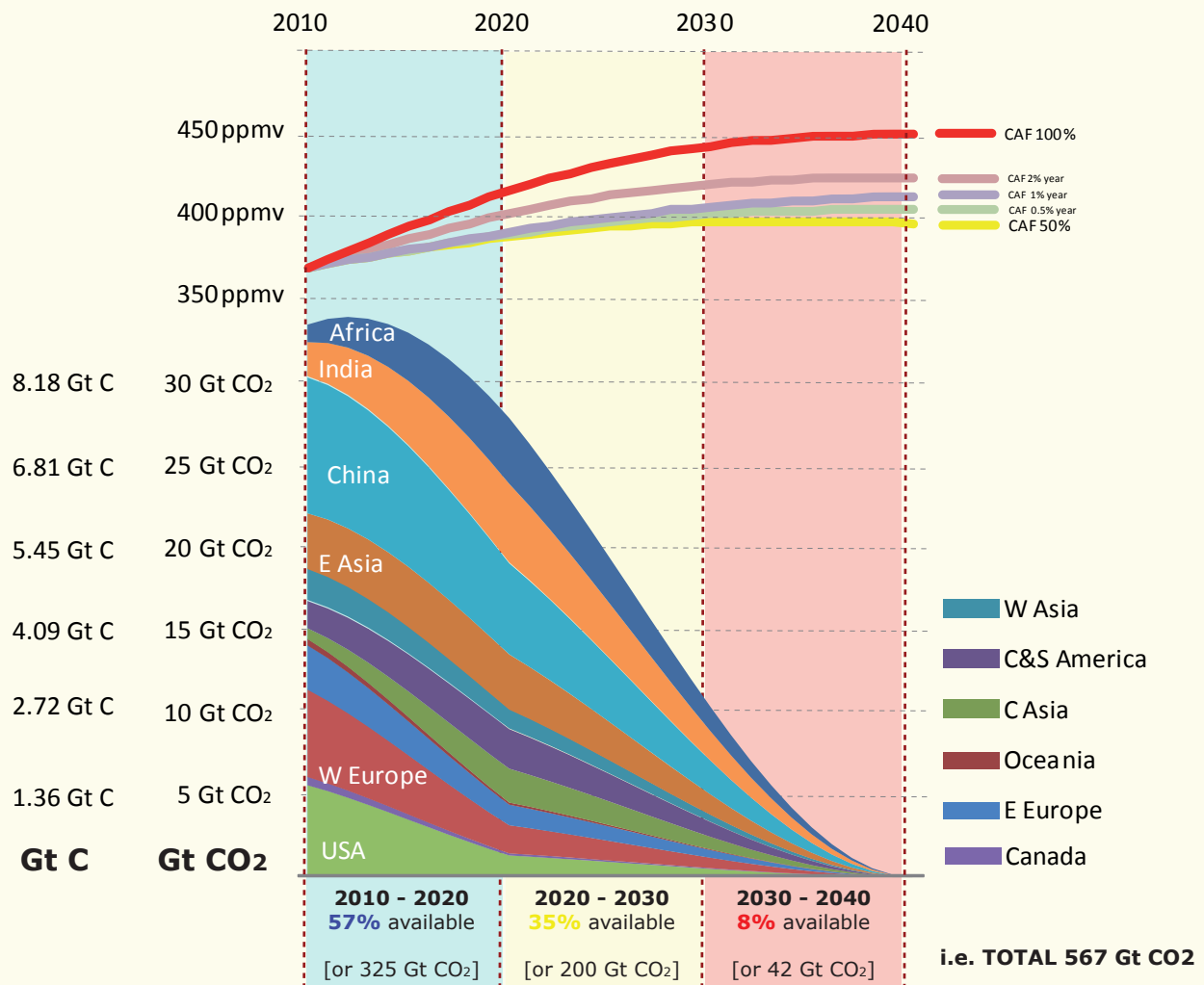


In 2012 Bill McKibben says there's on 567 'permissible' Gt CO₂ left

<http://www.rollingstone.com/politics/news/global-warmings-terrifying-new-math-20120719>

Here's a CO₂ 'Emissions Budget' as a path-integral 2010 to 2040. Convergence by 2020, it is equal to 154 Gt C or 567 Gt CO₂ in total. Ending at zero emissions globally in 2040, we're permitted 57% [325 Gt CO₂] 2010 to 2020, 35% [200 Gt CO₂] 2020 to 2030, 7% [42 Gt CO₂] 2030 to 2040.

With 390 PPMV in 2010, it could achieve 400 PPMV in 2040 if CAF [Constant Airborne Fraction] is constant. But the McKibben Brand name 350.org needs globally negative emissions after 2040 to get back to 350 PPMV.



For the first time in 23 years Bill McKibben has quoted 'a **figure for emissions**' globally [567 Gt CO₂] that he relates to his brand-named **350.org**. However, he still even now - claiming not to be 'ideological or theological' - refuses to do the maths of C&C or engage with this for reasons that he refuses to discuss.

With no support from Hansen or any NGO, GCI was at the UNFCCC calculating and arguing these sorts of rates of 'contraction & convergence' [C&C] sixteen years ago: - http://www.gci.org.uk/Documents/ZEW_CONTRACTION_&_CONVERGENCE.pdf

The odds of anything like these rates being agreed and happening now are truly negligible, but [minus the maths] Bill McKibben and James Hansen now argue for a mix of 'Tax & Dividend', public outrage and corporate sponsorship to make it happen. Its hardly an adequate response and for it he has - not unjustifiably - been accused by US Green Lorna Salzman of 'pimping for capitalism'.

The UNFCCC is still relevant and we should relate to it: -

http://www.gci.org.uk/images/C1_C2_C3.pdf

http://www.gci.org.uk/UNFCCC_Submission.html