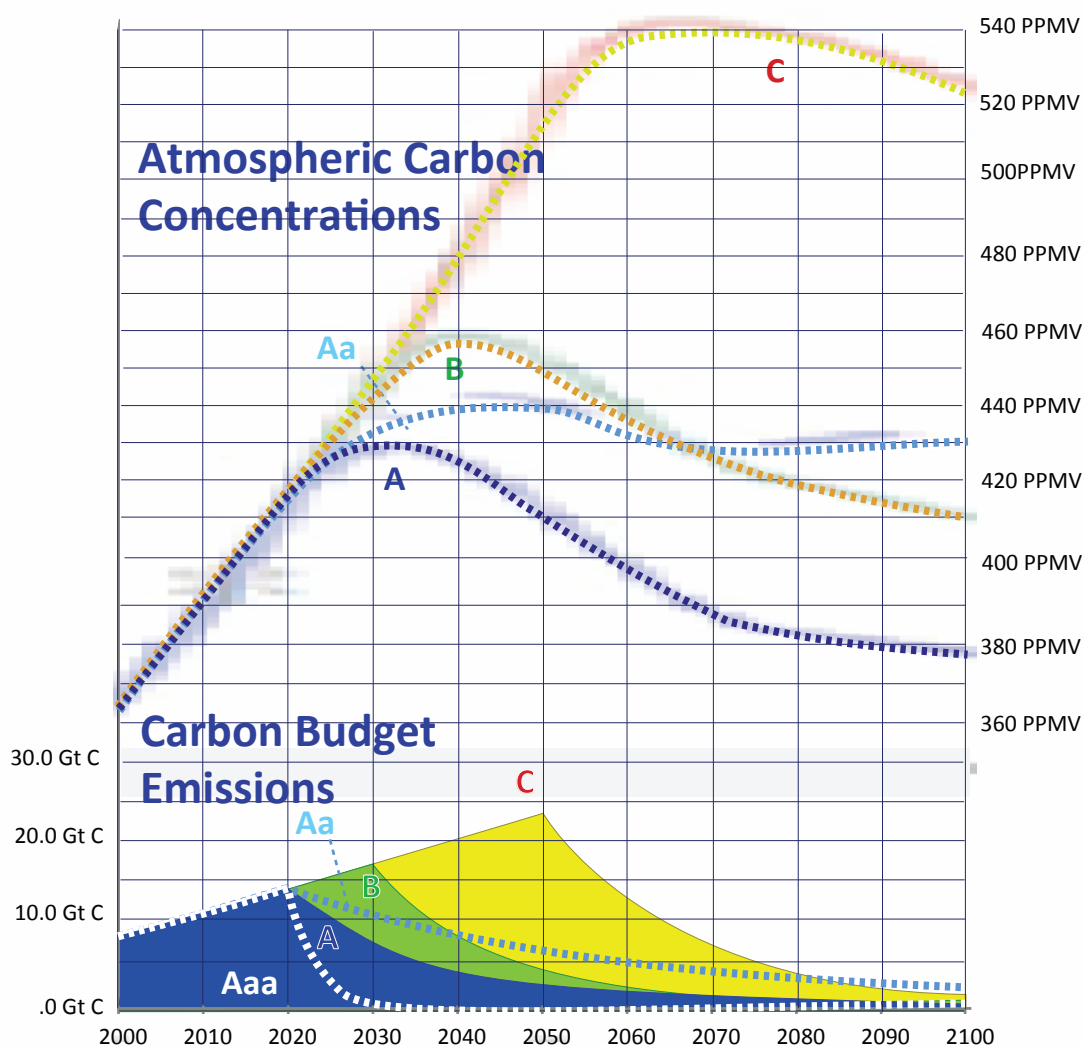


Tracing 4 PPMV '350' Paths from the HANSEN PLOS paper & extrapolating Emissions Budgets from text.

[NB these are nowhere near the specified 171 Gt Carbon Budget].

Four Carbon-Budgets 2010 - 2100 extrapolated from the Hansen 'PLOS' Paper behind his Appeal Court Case. These theoretically return to 350 ppmv 'Concentrations' at rates shown in 'PLOS' [image faint background]. Feedback-missions are omitted & airborne fractions are small:to AF 50%. Neither 'Carbon-Budgets' A [349 GtC] nor Aa [697 Gt C] are near the 171 Gt C [Aaa] his modeller [Kharecha] originally indicated for Budget A.



- C** 1045 Gt Carbon Budget [2010-2100] Peak 2050 reduced @ 6%/year
- B** 558 Gt Carbon Budget [2010-2100] Peak 2030 reduced @ 6%/year
- Aa** 697 Gt Carbon Budget [2010-2100] Peak 2030 reduced @ 2%/year
- A** 349 Gt Carbon Budget [2010-2100] Peak 2020 reduced @ 6%/year
- Aaa** 171 Gt Carbon Budget [2010-2100] Peak 2020 reduced @ 28%/year