

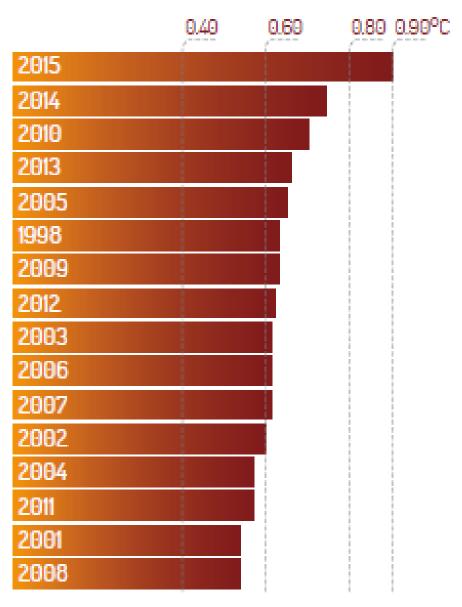


The Paris Agreement 1.5C objective: New challenges for the LULUCF sector

Key messages

- 1. Need a more ambitious target: 'no debit' not compatible with the Paris Agreement
- 2. Need honest accounting rules that:
 - set a good global example
 - give credit to climate-friendly forest management
 - account for bioenergy emissions

15 hottest years since records began (in 1880) all happened this century

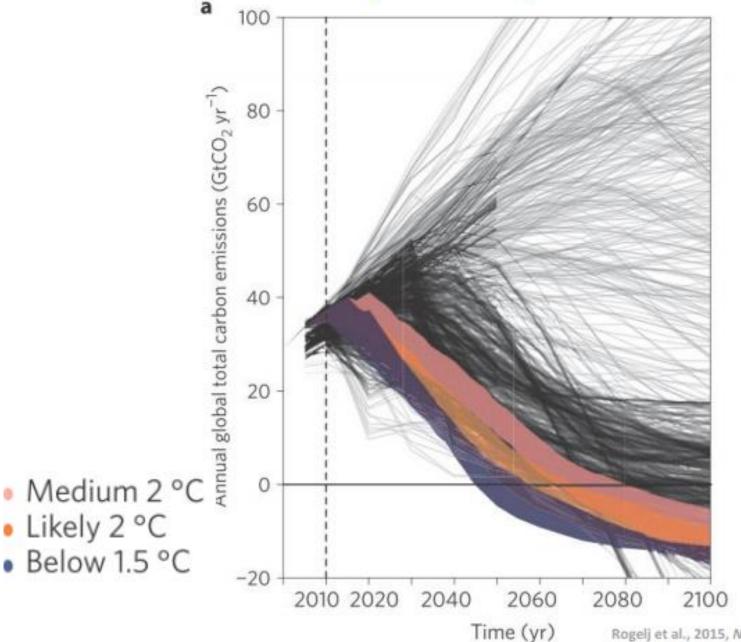


Source: https://www.ncdc.noaa.gov/sotc/global/201513





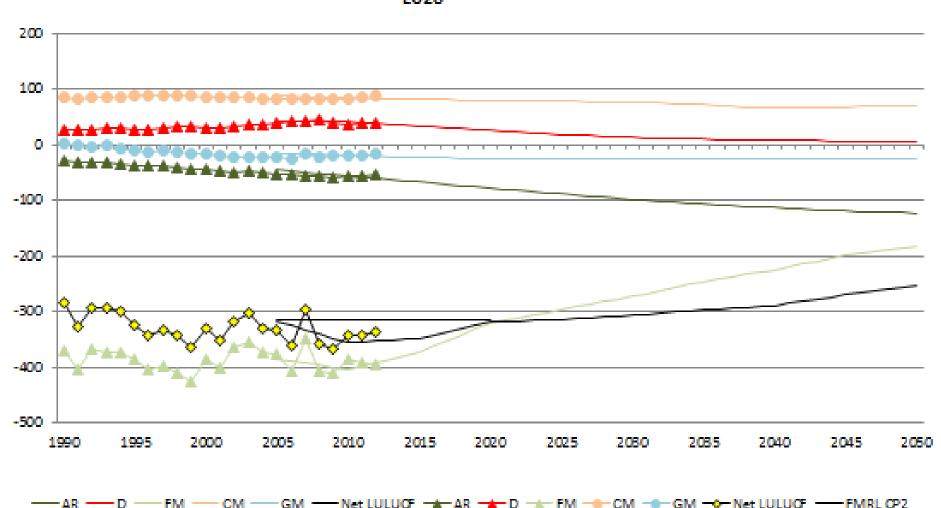
Carbon emission pathways for "2°C" & "1.5°C"



Rogelj et al., 2015, Nature Climate Change Based on 200 MESSAGE and REMIND scenarios

EU28 LULUCF -> 2050





The United Nations Framework Convention on Climate Change says:

"The ultimate objective of the Convention is to stabilize greenhouse gas concentrations "at a level that would prevent dangerous anthropogenic (human induced) interference with the climate system."

Direct correlation between responsibility and control

Should only be held responsible for emissions you have control over



Should be **given credit** for removals you have **control** over



Should be **held responsible** for emissions you have **control** over





Key messages – re-cap

- 1. Need a more ambitious target: 'no debit' not compatible with the Paris Agreement
- 2. Need honest accounting rules that:
 - give credit to climate-friendly forest management
 - account for bioenergy emissions
 - set a good global example



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