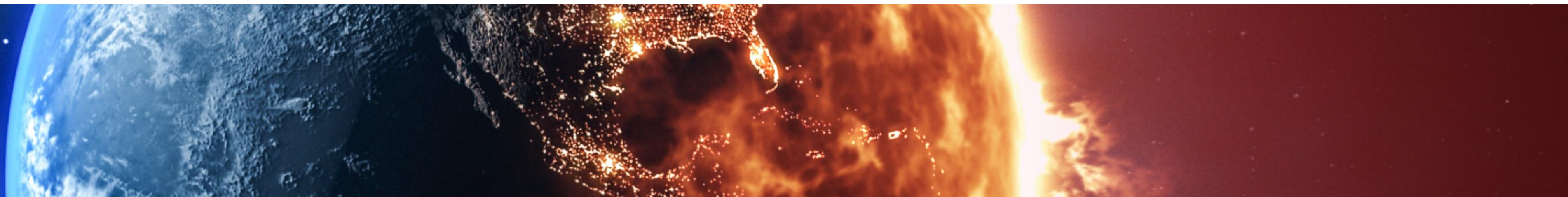


AMOC and the Amazon

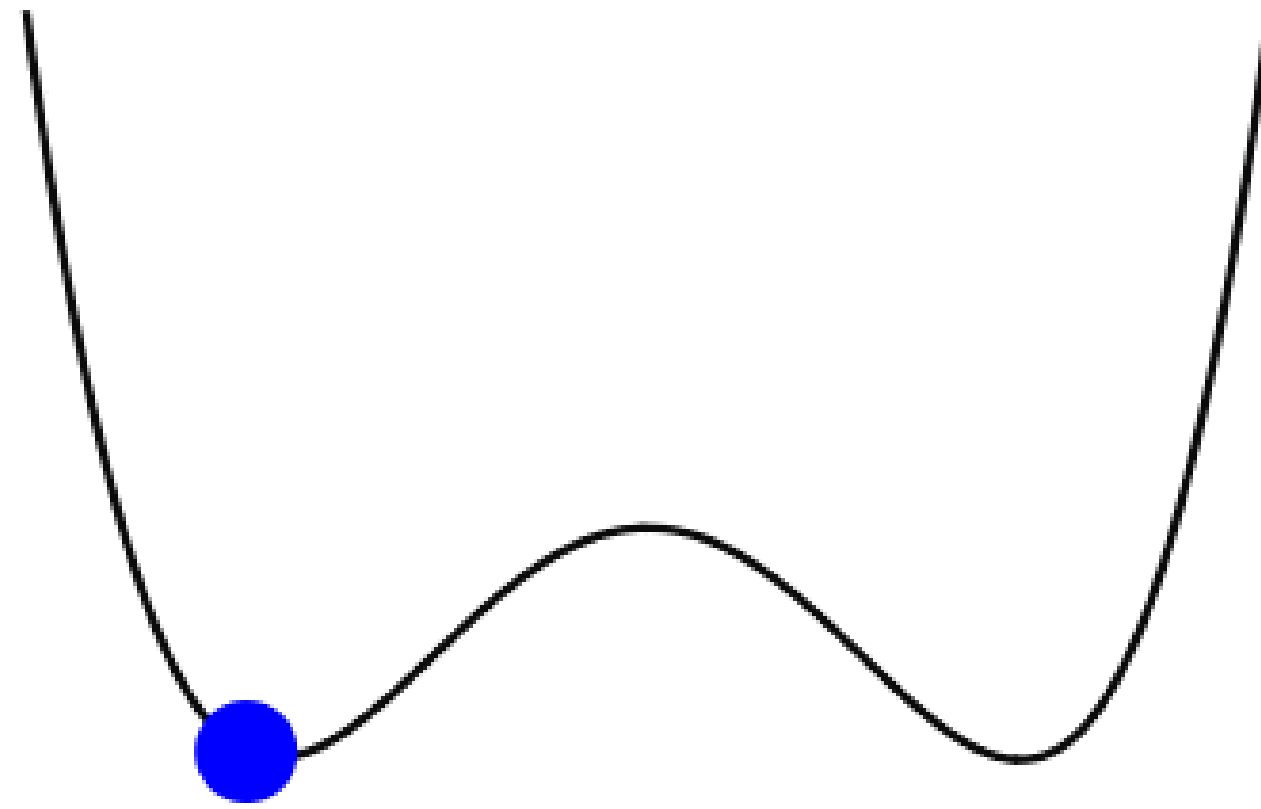
Prof Tim Lenton OBE and
Prof Carlos Nobre FRS
in conversation with
Rachel Kyte CMG



Passing a tipping point



GLOBAL
TIPPING
POINTS



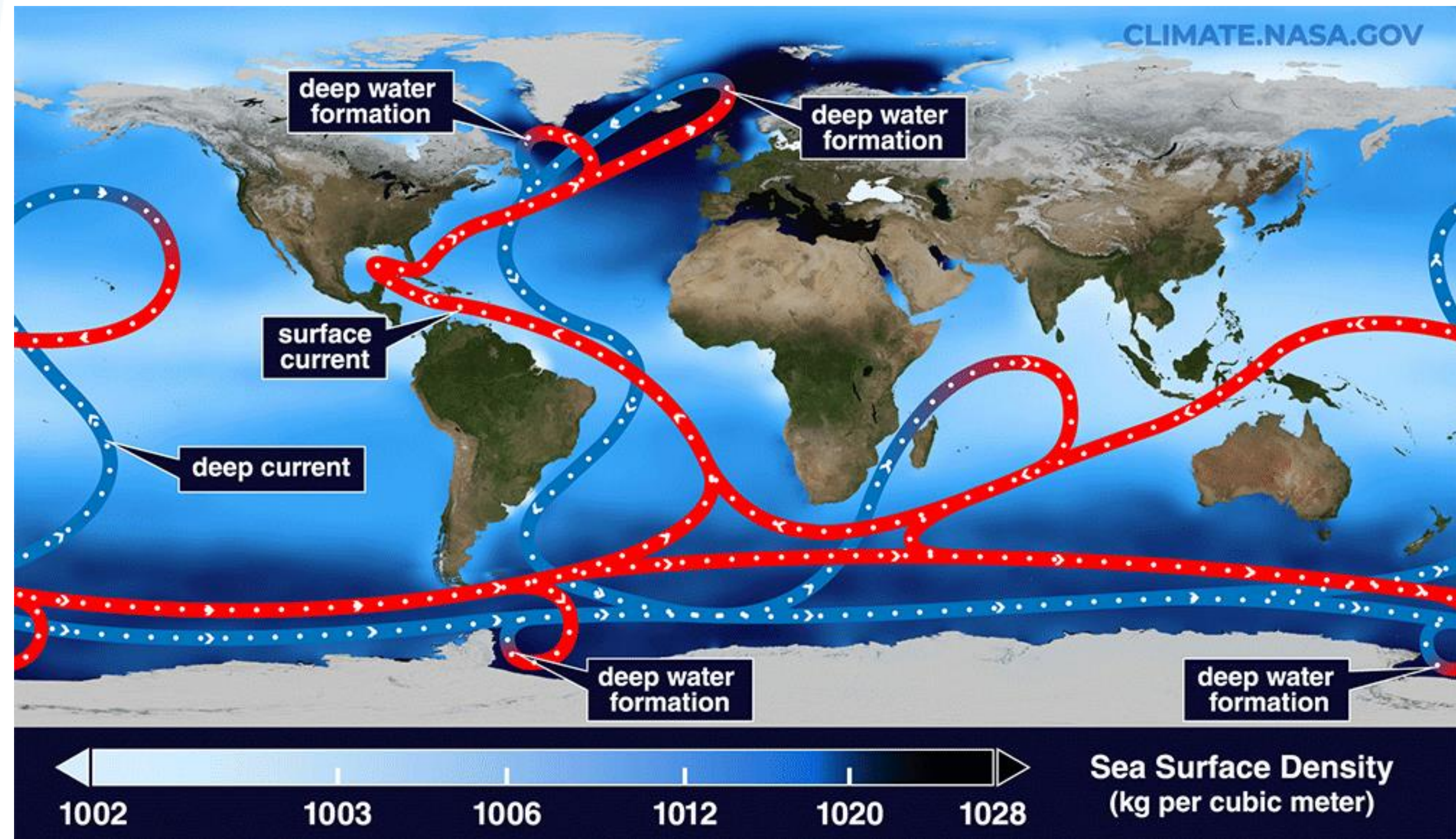
CC BY 4.0 - Chris A. Boulton (UoE, UK)

|

The Atlantic Meridional Overturning Circulation (AMOC)



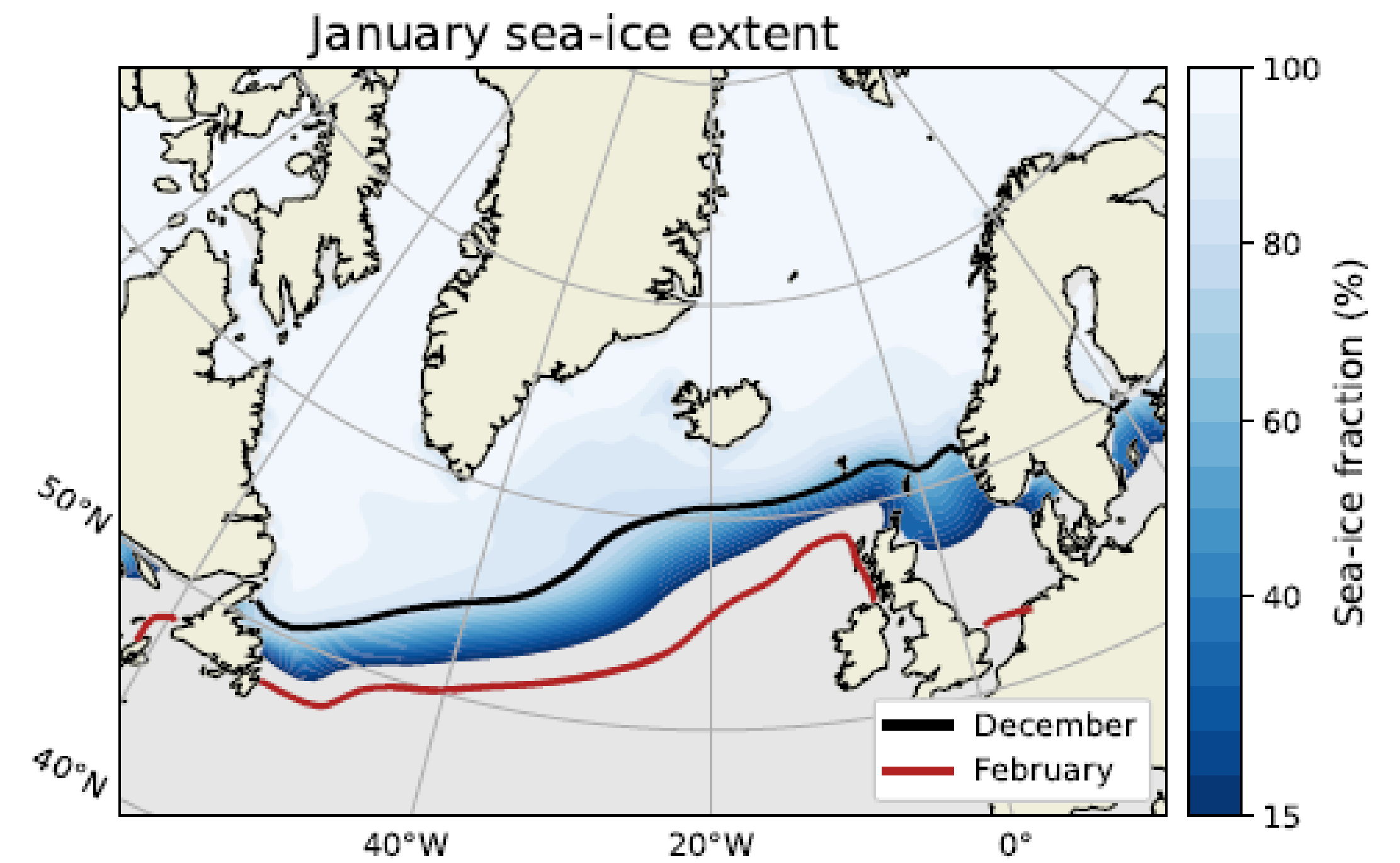
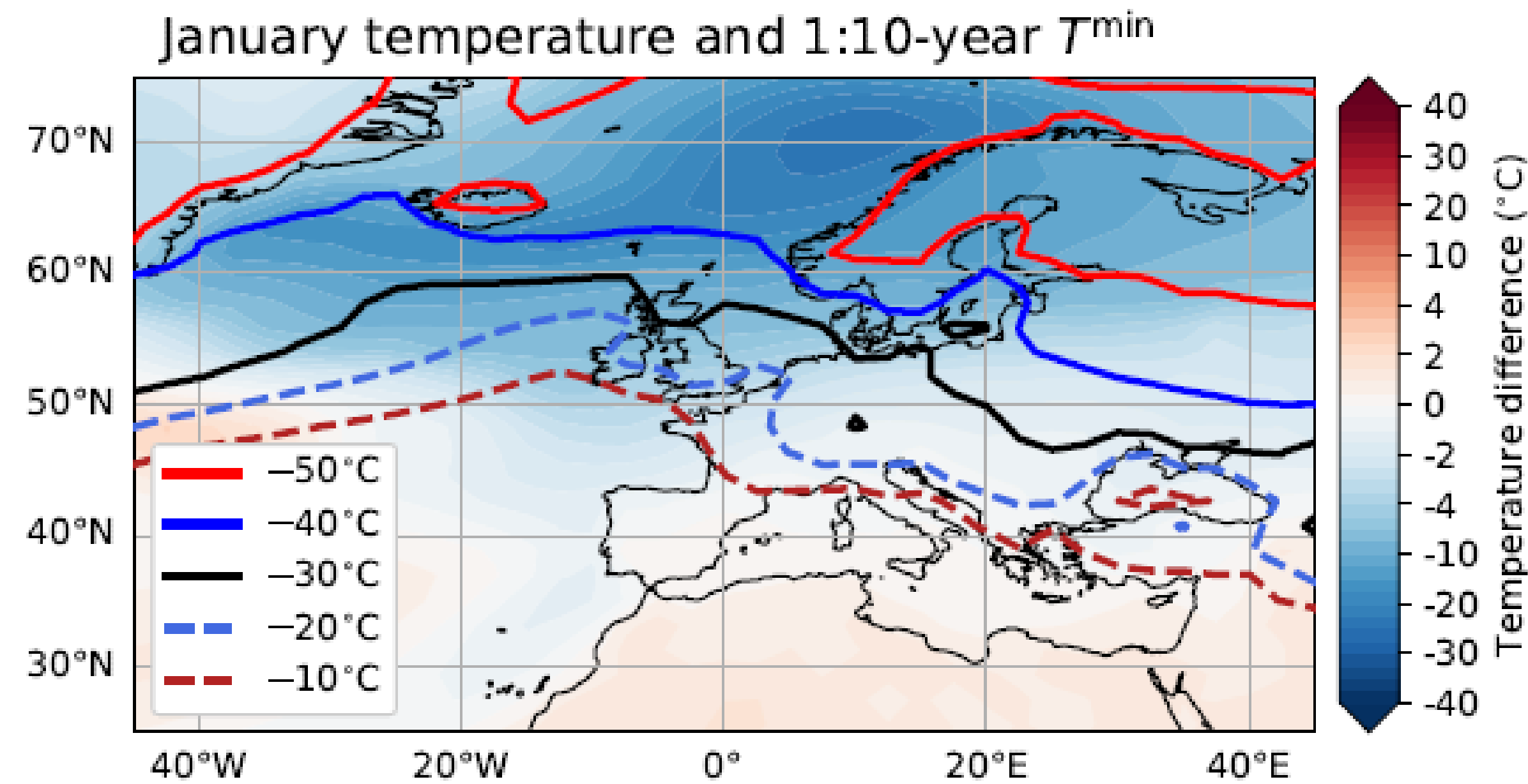
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Effects of an AMOC tipping point at $\sim 2^\circ\text{C}$ global warming

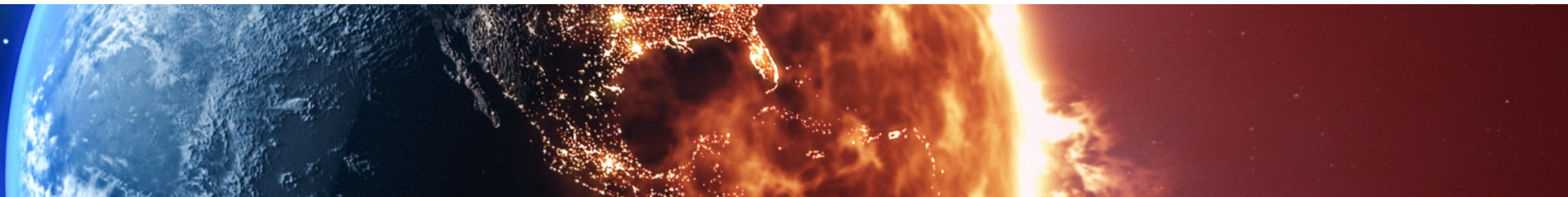


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AMOC and the Amazon

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Amazon and AMOC: Exploring Changes in Two of the Most Critical Planetary Systems

University of Exeter. Exeter, UK – June 29, 2026

The Urgent Need of *Positive Tipping Points* to Save the Amazon

Carlos A. Nobre

Institute of Advanced Studies, University of São Paulo
Co-chair of the Science Panel for the Amazon - SPA



**Science Panel
for the Amazon**
THE AMAZON WE WANT

RAPIDLY ZERO FOSSIL FUEL USE



**What to do to reduce the risks of the
ecological and social Tipping Points?**

Positive Tipping Points for Amazonia

**Nature-based Solutions
ACT NOW!**



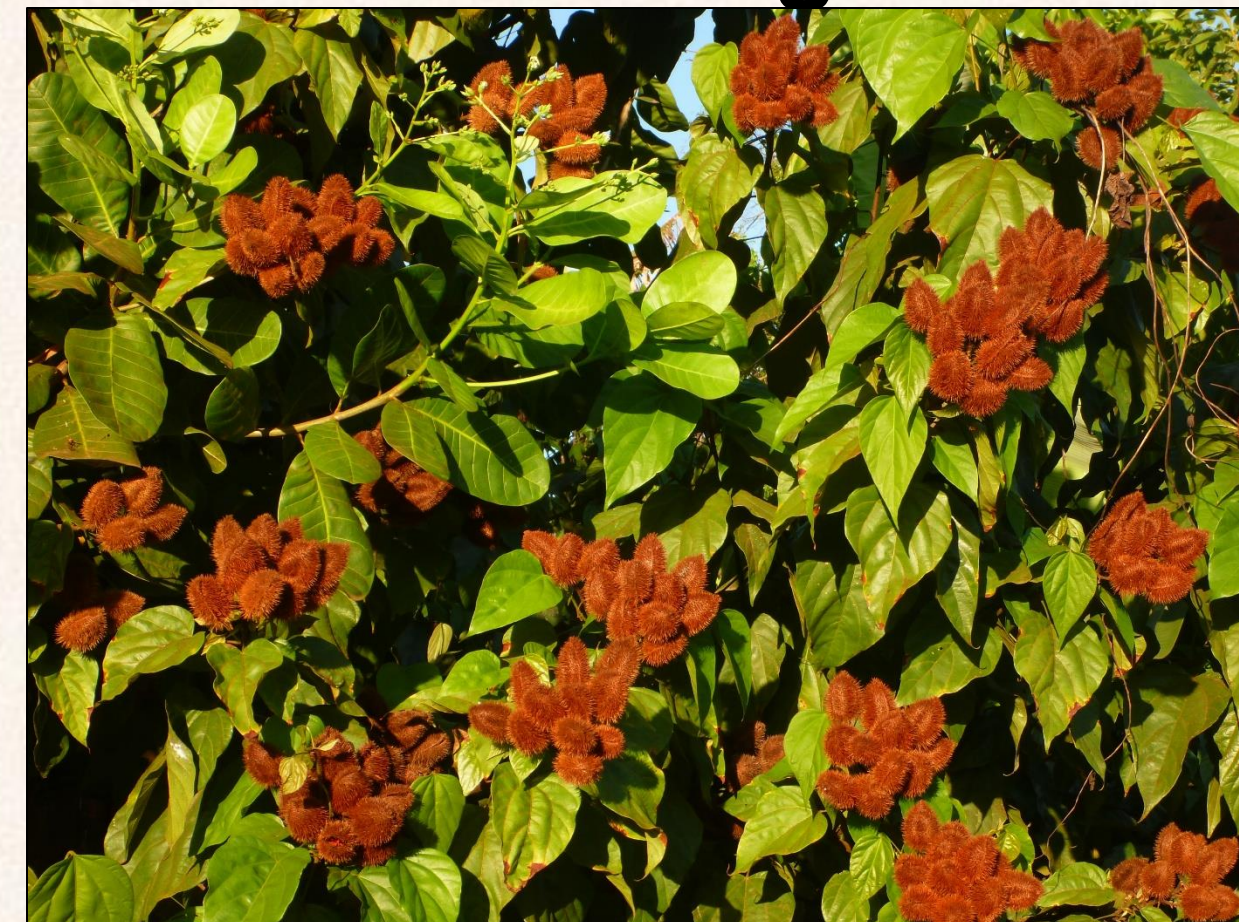
**Zero deforestation; Zero
forest degradation; and
Zero wildfires**

**Large scale forest
restoration with native
species (Arcs of
Restoration) + TFFF**



**Socio-Bioeconomy of
healthy standing
forests and flowing
Rivers**

**Indigenous Peoples'
and local
communities'
knowledge**





**LET'S SAVE AMAZONIA!
LET'S SAVE THE AMAZONIAN PEOPLE!
THE AMAZONIA WE WANT!**

Photo: Araquém Alcântara

<https://www.theamazonwewant.org>

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