

Higher Temperature

Global Warming

Lower Temperature

Past

Future



Humanity has less than a five-year window to take decisive action on climate change... We must realign our political will, economic priorities and societal values... We are a part of the natural world and depend on it... we are facing a self-inflicted set of global challenges, the need for such a cultural transformation will drive action. This process must begin now.

- [Sir David King, Former UK Chief Scientist, Advisor to Prime Ministers Blair and Brown](#)

“On average over the last 3 years, the planet has been heating by just over 1 million Hiroshimas per day. (11 Hiroshimas per second)”

- [Steve Turton, Central Queensland University Australia, Environmental Geography, Adjunct Professor](#)

“The temperature rise we found is much larger than the 2.3 to 4.5°C that the UN IPCC, has been estimating... A doubling of the amount of CO2 in the atmosphere could cause an increase in the average temperature... from 7°C to even a maximum of 14°C degrees.”

- [Royal Netherlands Institute for Sea Research \(Dutch Government Research Institute with over 200 Scientists and Researchers\) Nature Communications Magazine, June 2024](#)

“This will be greater than anything we have ever seen in the past [10,000 years of human civilization]... Every living thing will be affected... we will not have anything left that we value, if we do not address the climate crisis.”

- [Katherine Hayhoe, Nature Conservancy, Chief Scientist](#)

“2/3 of the world’s population is under an effective death sentence due to climate change”

- [Dr. Deborah Brosnan, Virginia Tech University, Adjunct Professor of Biology](#)