# What Really Needs to be Done to Mitigate Human Caused Climate Change?

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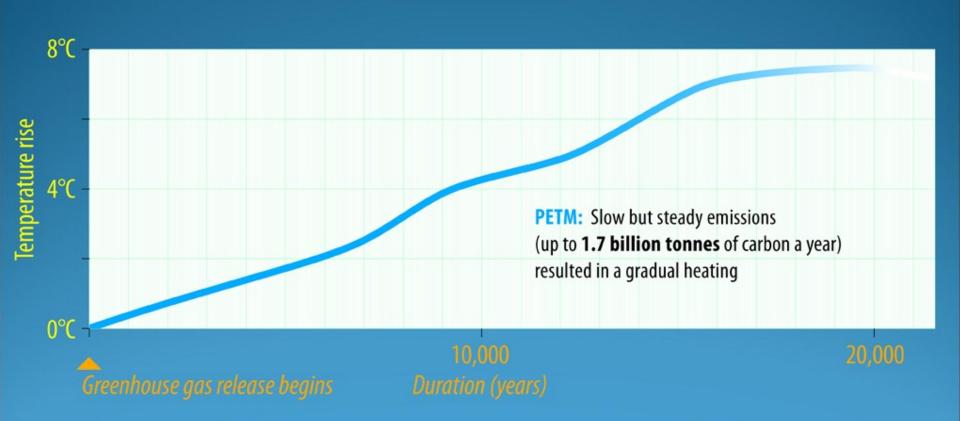
#### Major conclusions:

- 1. Human-induced climate change is an unprecedented threat to civil society and life as we know it.
- 2. It challenges us both collectively and personally to change the technologies we use and the way we behave.
- 3. Counter to our instinct to respond to immediate, obvious threats, it requires imaginative, rational, counter-intuitive thinking.
- 4. In the face of strong negative campaigns, government institutions have so far proven incapable of meeting such a challenge.
- 5. Direct physical action will fail without paradigm shifts, incorporating political and institutional reform across the globe.

## Today's warming compared to last big temperature rise, during Paleocene-Eocene Thermal Maximum (PETM), 56 million years ago



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