

Advising Greentech companies to help maximize growth

Are We at a Tipping Point on Tipping Points?



Source material: Axios Generate



The climate community loves tipping points



Stop making predictions is one of the strategy recommendations I've made to the climate community.

Climate science hasn't been around long enough to function with the precision necessary to make confident predictions.

- The mother of all climate tipping points is the 1.5 degree Celsius goal set by the Paris Climate Agreement.
- Every strategy, tactic, and conversation revolves around keeping global warming below that target.
- Why? Because the world as we know it will come to end if we don't.
- Well then, we're screwed, or not.



The climate community has attempted to convince the world that climate change is a crisis.

It probably is. The problem is that you're never going to get most people to believe it.

That's because it lacks the imminent consequences associated with the average person's perception of a crisis.

It isn't working



- The Axios Generate article that prompted this post referred to a "perspective piece" in Nature Climate Change titled 'Tipping points' confuse and can distract from urgent climate action.
- In it, several prominent climate scientists make the argument that constantly using the term tipping point may be "counterproductive and distracting."

Say amen!

- I've used the recovering from addiction analogy before. The climate community is addicted to tipping points and framing climate as a crisis.
- Perhaps it's ready to take the first step in recovery: admit it has a problem.



I think most people understand that weather conditions have, and are changing. Those directly or severely impacted may actually change their attitude toward climate change.

But changing weather conditions isn't enough to convince most people. If it was, home prices in places like Florida and Arizona would be plummeting.

The south still rising



- The abstract for the Nature Climate Change article (no I wasn't going to pay to read the entire article) noted the following:
 - That the critique of the term 'tipping point' is framed as oversimplifying the diverse dynamics of complex natural and human systems and for conveying urgency without fostering a meaningful basis for climate change.

Say what?

- That's scientist speak. Let me put it in a way we can all understand:
 - Too many people aren't buying it.



The crux of the problem



The authors of the article note that the term tipping point has been used more than 2,200 times in papers.

Can you say – the scientist that cried wolf!

- This says it all. The authors acknowledge:
 - "There is no specific increment of temperature increase that science can identify as the boundary between our current, already dangerous climate and a future catastrophic climate."
- In other words climate science really has no idea where any theoretical tipping point may be. They're just guessing, and that risks losing credibility.



Begin to couch climate change messaging in a way that people can understand and relate to.

For example: you wouldn't treat your own home like we are treating the planet.

Stop

- Guessing.
- Making definitive predictions.
- And attempting to convince people climate is a crisis.

My advise

Start

- Speaking in terms that can gain consensus. For example:
 - We are polluting our planet.
 - The tip of the iceberg (frequency of severe weather events) is already visible.
 - If we continue to pollute, at some point we will hit a point of no return. We don't know when that is. It could be 10 or 100 years from now, so it behooves us to act with some urgency.

A Key Component

• Combined with a shift in messaging must be an associated change of strategy.







Advising Greentech companies to help maximize growth

Unbiased and Unfiltered

- An honest assessment of the climate change effort.
- I cover what's working but more important the issues/roadblocks that the industry would prefer to ignore.
- A must-read for anyone with a desire to understand what's really going on with renewable energy and climate change.



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