

Climate Change – so what?

A presentation of facts and figures

by

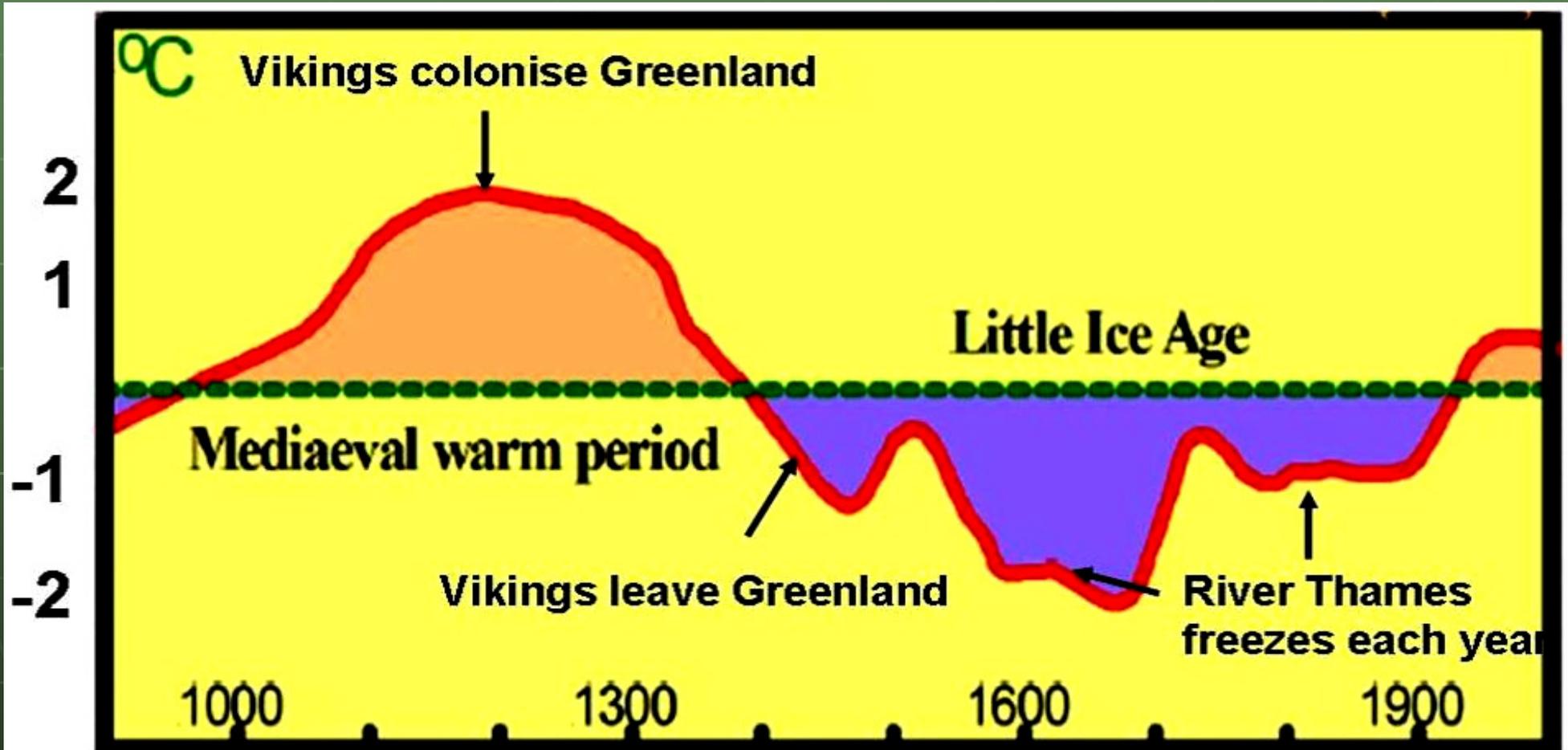
Hans Schreuder

Analytical chemist (ret.)
mMensa

Online at: http://www.tech-know.eu/uploads/AGW_presentation_ILMCD.pps
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What is the Earth's "normal" temperature?

Historical evidence – temperature anomalies for the last 1,000 years

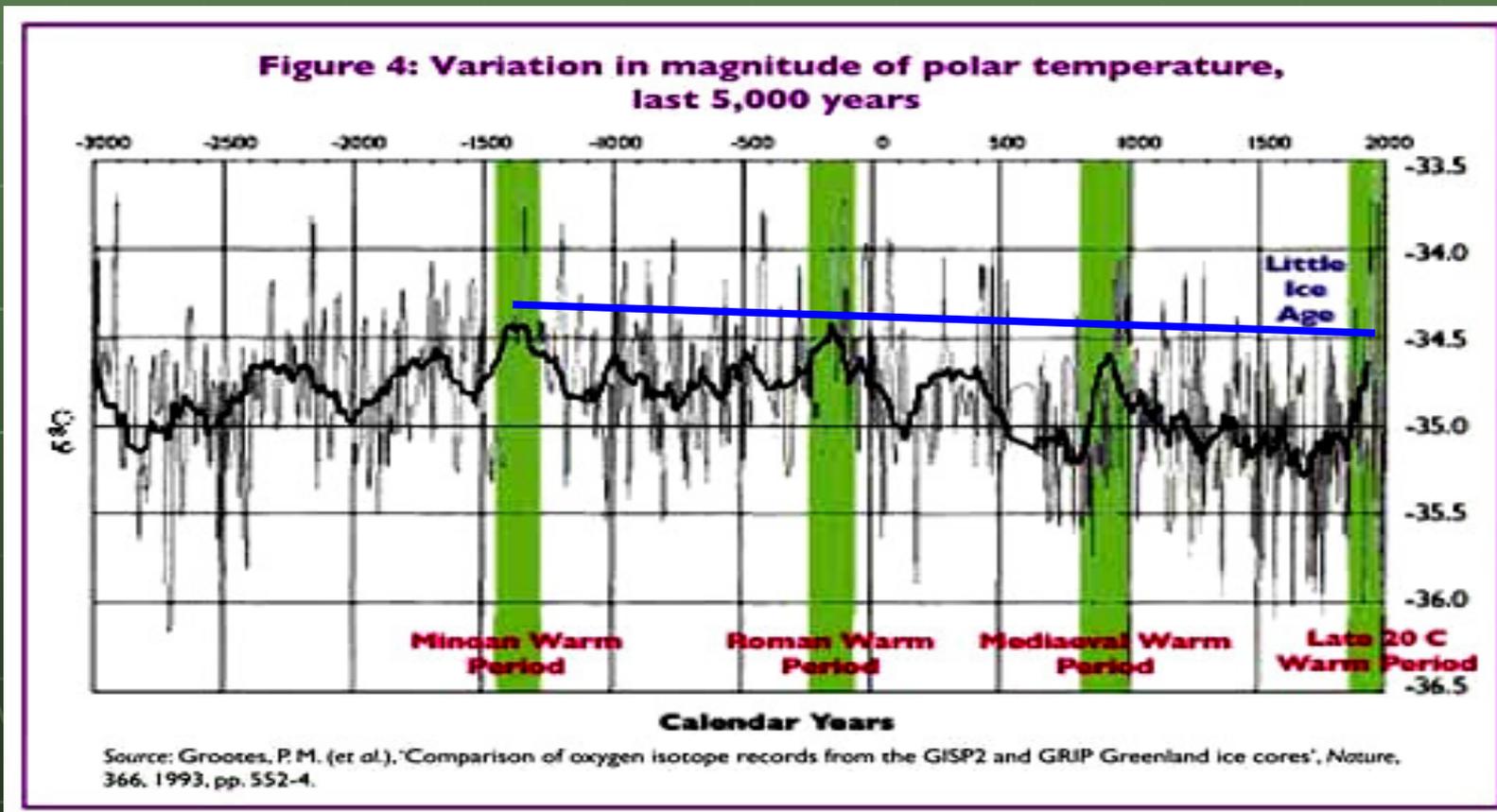


Medieval warm period? Yes. This drawing of a graph in the IPCC's 1990 report shows it clearly.

Looking at the last 5,000 years Earth had **four major warm periods** and during three of them it was warmer than today.

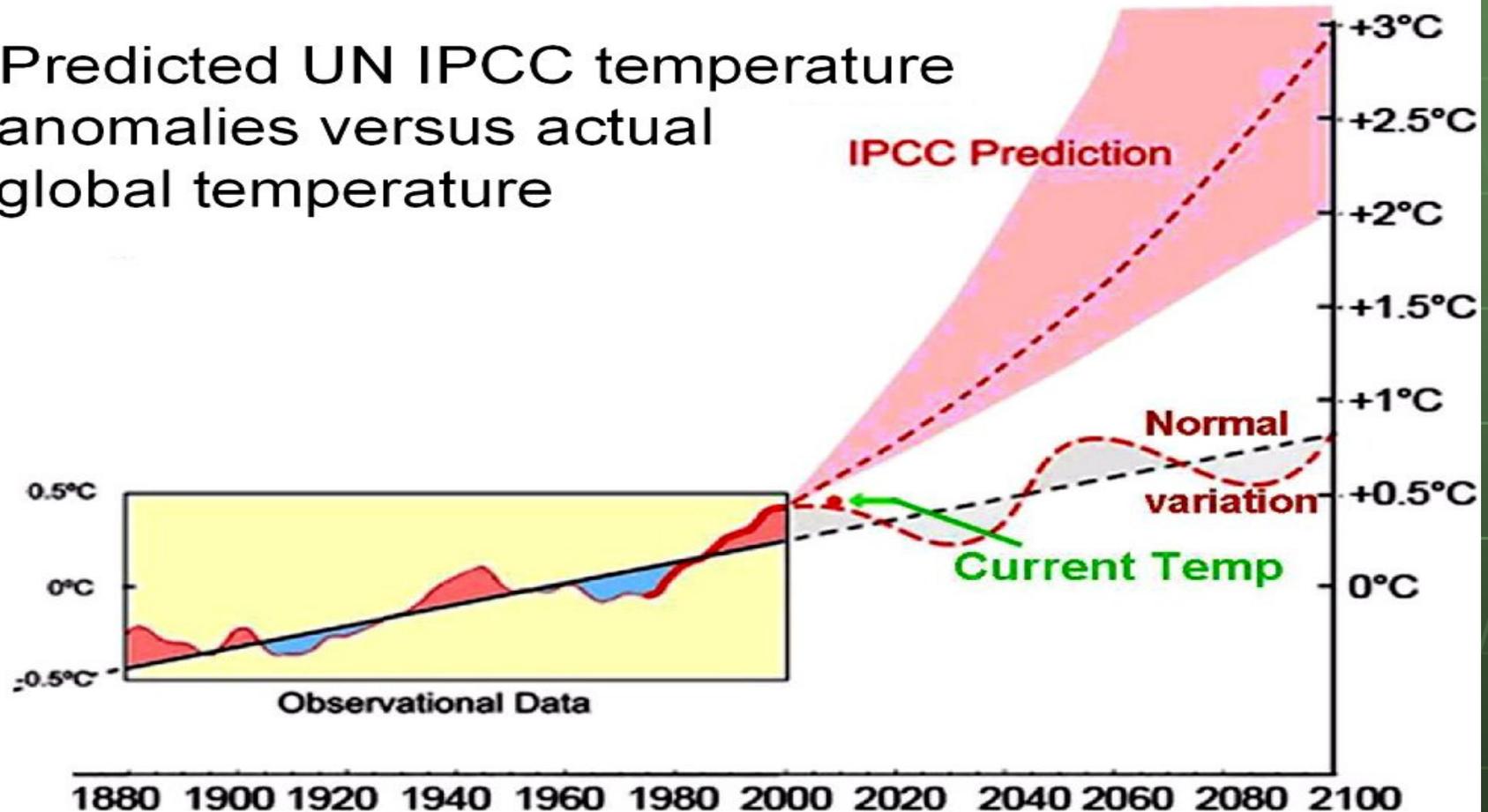
Earth survived just fine. Nothing to do with CO₂.

The 20th century warm period is the coolest of the four.



UN IPCC predictions in historical perspective

Predicted UN IPCC temperature anomalies versus actual global temperature



Source: <http://joannenova.com.au/2009/04/global-warming-a-classic-case-of-alarmism/> (mod.)

Our precious atmosphere in close up:

oxygen: 21%, nitrogen: 78%, argon: 0.9%
water vapour (variable): up to 5%

Trace gases make up less than 1% of the atmosphere,

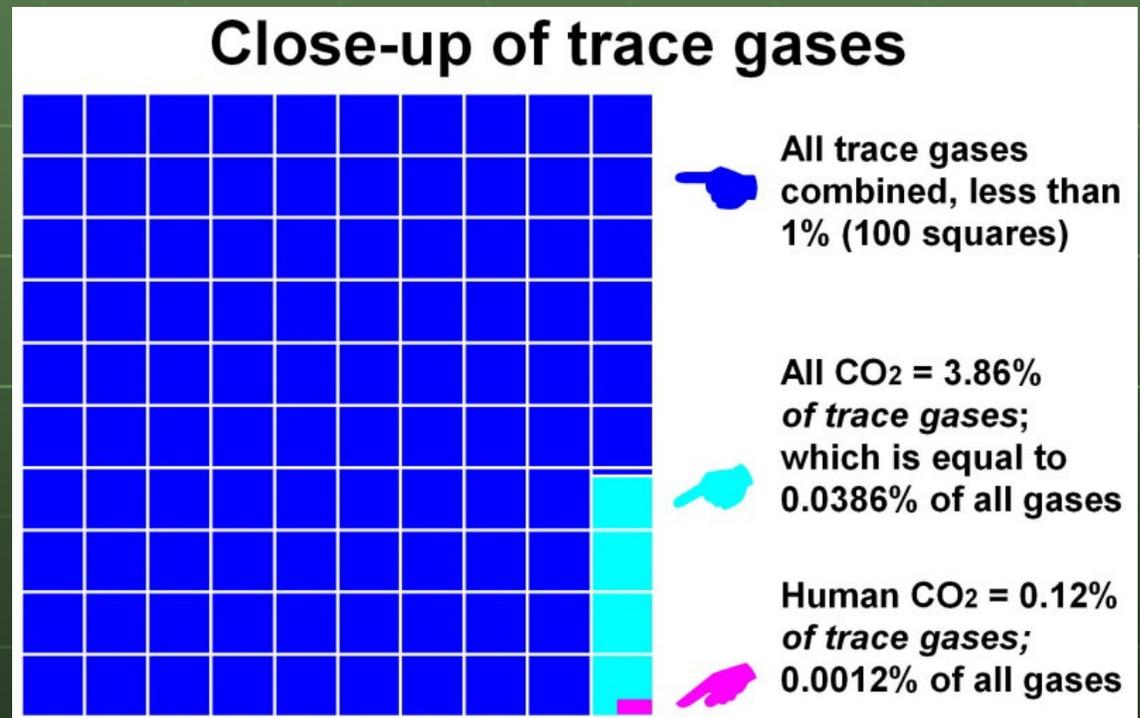
of which

carbon dioxide: 0.0386 %

(and only about 0.0012%
is from human activities*)

(*Equivalent to about 3% of all the
CO₂ in the atmosphere**)

** US Dept of Energy, 2004⁺



⁺ Source: http://www.tech-know.eu/uploads/IPCC_deception.pdf

What has happened thus far:

- Computer simulations and projections taken as fact
- Scientific evidence is being ignored
- Logical arguments are being ignored
- Unelected international bodies try to dictate how our lives should be run
- Sovereign bureaucracies are caught in a self-imposed Appeal to Authority*

* See: http://www.tech-know.eu/uploads/Appeal_to_Authority.pdf

Basic life and climate realities #1:

- Climate change occurs, naturally, all the time
- All of life and almost all affordable and reliable energy on Planet Earth is based on carbon
- No evidence exists that CO₂ causes warming (*it can't*)
- Planet Earth is not 33°C warmer than it should be due to a magical greenhouse effect
- CO₂ is not a pollutant, it is a vital life-giving gas

Greenhouse Effect misconceptions:

- Trapping heat does not, can not, warm the atmosphere. In any case, CO₂ does not have the physical or chemical properties to trap heat; only ice and water have that property and whilst the trapping of heat (energy) happens, on the way to changing phase, *the substance itself does not increase in temperature.*
- Once a mouse is trapped, does it still eat the cheese?
- The fact remains that the atmosphere is not warmer than it "should be" due to a greenhouse effect; in high-humidity regions earth merely cools down more slowly at night than it would without the high-humidity atmosphere, but at the same time it would be unbearably hot during the hours of sunshine if there was no high-humidity atmosphere. Think of dry deserts: hot during the day, cold at night.
- Water literally traps heat (the only substance known to science to do so) in order to become vapour and when that vapour turns back into water, most of this latent (trapped) heat thus released does not come back down to earth; it warms the immediate air around it within the clouds and causes the updraft that keeps the clouds afloat and rising ever higher into the atmosphere.
- If anything, water vapour is a superb anti-greenhouse gas! Although carbon dioxide has no latent heat to radiate it is a superb radiator of any heat it may have acquired and if anything, will add to the cooling efficiency of the air within which it is contained.

What needs to happen and soon:

- Link theoretical projections with actual observed evidence
- Take scientific evidence into account
- Take logical arguments seriously
- Demand that UN authorities engage in scientific debate
- Demand that elected representatives make their own decisions based on independent scientific evidence
- Abandon carbon emission reduction schemes
- Tackle actual pollution and actual global problems like energy *efficiency*, water *wastage* and garbage *disposal*

Basic life and climate realities #2:

- No gas, not even carbon dioxide, is able to trap heat — in fact, because they swirl around, gases only cool whatever they're in contact with. You have to make a gas stand still, like tiny air pockets in clothing do, in order to keep something warm.
- IR-sensitive gases *release* infrared energy; they do not *trap* infrared energy.
- Think about a thermos. Despite the infrared photons repeatedly bouncing between the silvered walls, unable to escape and being re-absorbed by the contents, the flask doesn't get any hotter than before.
- Re-emitted and re-absorbed energy does not cause *additional* warming.
- Earth releases to space the same amount of thermal energy as it gets from the sun.
- Yet, in climate change circles, the bouncing around of infra red energy within the atmosphere due to a few extra molecules of carbon dioxide from human emissions is the alleged cause of increased atmospheric temperatures!
- The desire to be part of the crowd is the true ongoing driver of climate alarm.
- The science isn't there, never was.

All UN (IPCC) & UK Met. Office projections for ongoing world temperature rises this century have failed.

Official data shows the world has been cooling since about 2002 (confirmed by satellite and surface measurements) - *despite the naturally ongoing rise in CO₂.*

There is no evidence that shows, using observed data for the last 100, 100,000 or 100 million years, that CO₂ has any effect on temperature or climate.

The evidence is rather that temperature in the long run controls CO₂.

In July 2008, 13 independent scientists including three Expert IPCC Reviewers, Professors and forecasters wrote to the UN requesting such evidence. To date they have been ignored (Oct '09).

Letter to UN Sec. Gen. 14 July 2008: http://www.lowefo.com/pdf/Letter_UN_Sec_Gen_Ban_Ki-moon.pdf

There is no evidence that changes in storminess, tornadoes or rates of sea level rise or rates of change of glacier length or developments in polar regions etc. relate to the onset of humanity's industrialisation.

Source: <http://www.weatheraction.com/displayarticle.asp?a=67&c=1> (modified)

What to do? A 3 point plan

- 1. Enjoy life. Enjoy the planet.** Forget about the 'carbon footprint' paranoia. CO₂ is the Gas Of Life (GOL). More GOL increases the bounteousness of plant and animal life. Stop actual human produced industrial and chemical pollution – GOL IS NOT A POLLUTANT.
- 2. Resist all Climate Change POLICY.**
Humans cannot affect Climate Change, but can affect Climate Change Policy.
Climate "science" lacks integrity and is being driven by Climate Change Policy.
Climate Change Policy is driven by those who benefit from it – which is a major problem.
- 3. Call politicians and confused "greenies" to account.**
'Justify it or drop it' - if they cannot justify a claim they must drop the policy.
Support honest green policies for biodiversity and defending nature.
End world burden of high energy prices, food price rises and starvation caused by biofuels.
Support the world economy, not the green scam – which is the new bubble of FALSE VALUE.

**Carbon Dioxide
is
INNOCENT
of all accusations
relating to global warming
and/or climate change.**

**Thank you,
Hans Schreuder**

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