

**Submission to the Select Committee on Information
Integrity on Climate Change and Energy**

Submission by Senator Malcolm Roberts

Friday 12 September 2025

Current Climate and Energy Policies are Based on Mis-Disinformation

Public version - with six minor adjustments including spelling errors

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Love, Care, Reason are traits unique to our species – humans.

Yet our inherent frailties including the ego and the human need to belong can at times, in many people, be strong enough to undermine, subvert or hijack our inherent human traits. Knowingly or unconsciously.

The one thing I want readers to remember is: The climate and energy narratives are both based on, and riddled with, Misinformation/Disinformation and we need to give people the best means to stop Mis/Disinformation - which is rational thought, free speech and open public debate.

Secondly, although humans are generally truthful, under concerted mis-disinformation campaigns many honest people are prone to being misled. And then to use their inherent care for others and for the natural environment to become emotionally energised to unknowingly support and spread mis-disinformation.

Free speech and open debate though eventually bring truth to dishonesty.

When people explore alternative positions, people take ownership of their conclusion – people own it. To end mis-disinformation personal accountability and freedom of debate are essential.

My submission's primary conclusion is that within Australia, the biggest spreaders of mis-disinformation on the climate and energy narratives are governments (both Liberal-National and Labor-Greens) and the Greens party.

My secondary conclusion is that we do not need a mis-disinformation bill. The foreshadowed 2026 reintroduction of the Misinformation And Disinformation censorship legislation seems to be the unstated underlying reason that the Greens introduced this inquiry.

Instead, what is clear from my 18 years on this climate issue is that we need honest governance based on sound scientific data and logical scientific reasoning combined with freedom of speech and open debate.

Part of my initial intent in writing this submission was to identify each example of mis-disinformation in climate and energy narratives and policy. They are though far too pervasive to identify individually in this submission and readers can easily identify the mis-disinformation themselves from the evidence presented.

Table of Contents:

FOUNDATION CONCEPTS:	5
• What are Misinformation and Disinformation?	5
• Background and qualifications	6
• 18 years researching climate - in the senate and prior to the senate	7
• Perspectives/Philosophy	7
• Human flourishing	8
• Initially I concluded solar and wind have potential	9
1. CLIMATE:	9
• The core climate claim	9
• The Climate Narrative and the Energy Narrative	10
• What is science and why is it important?	10
Scientific Proof	
• To understand real-world empirical data, we need to understand variation	11
• Care – Core – Cure	11
• The climate narrative is riddled with, and based on, Mis-Disinformation	12
Firstly, consider parliament -	12
○ The Howard government started it all	12
○ Letters to MPs in 2020	12
○ Senator Jenny McAllister’s list of papers	14
○ Prime Minister Morrison broke his pre-election commitment to not adopt Net Zero: And adopted Net Zero	19
○ Nationals MPs Barnaby Joyce MP and Senator Matt Canavan	20
○ Letters to MPs prior to 2016	20
• CSIRO and what it calls climate “science”	21
○ Conclusions on CSIRO’s role in perpetuating the climate narrative using mis-disinfo	24
• The Bureau of Meteorology, BOM	25
• Australia’s Chief Scientist	26
• United Nations Intergovernmental Panel on CC - UN IPCC	26
○ Maurice Strong – senior UN official who fabricated the climate narrative	28
• NASA’s Goddard Institute for Space Studies - G.I.S.S., GISS	29
• Other agencies pushing climate mis-disinformation	30
• Summary	31
• What Nature tells us about Climate Variability	31
• The Nongovernmental International Panel on Climate Change (NIPCC)	35
• Professor Ian Plimer’s Submission	36
• USA Department of Energy’s (DOE) Recent Review of Climate Science	36
• Scientific Conclusion	37
• Al Gore’s movie “An Inconvenient Truth”	38
• Three specific massive mis-disinformations	38
• Parliamentary Debate?	39
• Who’s driving the climate narrative?	43
• Conclusions on the scientific aspects	44

2. ENERGY:	46
• CSIRO's GenCost report – details in the context of mis-disinformation	46
• GenCost is not transparent	47
• GenCost data does not support the claim that renewables are the cheapest form of electricity generation	48
• GenCost's massive influence in Energy Policy Debate	48
• Dr Alan Moran's report on "renewables"	50
• Desired energy traits	52
• Experience and basic physics show wind and solar will never be viable	53
• What are Australia's major competitors doing?	54
• Other features of Australia's transition to energy poverty	56
• Conclusions on the energy narrative	58
• The climate & energy narratives are both riddled with and based on Mis-Disinformation	58
• The core problem – shoddy, dishonest governance replete with mis-disinformation	59
 3. TERMS OF REFERENCE:	 61
 4. CONCLUSIONS:	 68
 5. RECOMMENDATIONS:	 69
 6. CONCLUDING COMMENTS:	 71
 APPENDICES:	
1. Restoring Scientific Integrity: The Onus is on Parliament to Scientifically Justifying Climate Policies Costing Trillions of Dollars	
2. The Hidden Cost of Climate Policies and Renewables	

FOUNDATION CONCEPTS:

What are Misinformation and Disinformation?

- **What is Misinformation?** Under rational thought misinformation is a claim or communication whose content is materially false or misleading when tested against transparent logic, verifiable evidence, and contextually complete framing — regardless of the speaker's intent.
- A characteristic of true science is rational thinking. True science uses and relies upon rational thinking. Science and policies such as climate and energy that are claimed to be based on scientific proof need to be considered using rational thought.
- If it purports to be scientific yet does not use rational thought it is not science.
- Rational thought refers to the process of thinking logically, critically, and systematically to evaluate information, solve problems, and make decisions. It involves using reason and evidence to arrive at conclusions, rather than relying mostly on emotions, hastily-formed opinions, intuition, or external pressures.
- Rational thought typically:
 - Includes Logical Reasoning: Employing structured principles of logic to assess arguments and draw valid conclusions.
 - Is Evidence-Based: Basing judgments and decisions on objective, verifiable data or information.
 - Uses Critical Thinking: Analysing and evaluating arguments, identifying biases or fallacies, and ensuring consistency in reasoning.
 - Uses Deliberation: Weighing the pros and cons of different options or ideas before acting or concluding.
 - Provides Clarity and Objectivity: Avoiding personal biases or subjective influences to maintain a clear and impartial perspective.
- Rational thought is fundamental in disciplines such as science, engineering, philosophy, mathematics, and decision-making processes in everyday life.
 - Using rational thought involves applying evidence-based criteria, internal consistency checks, and logic-based evaluation of claims regardless of source or intent.
 - In politically weaponized processes it can be difficult and in some ways ill-suited unless constraints of logic, clarity, and transparency are rigorously upheld.
 - In absence of rational thinking, misinformation is assessed using alignment with political causes or factually false opinions or emotions. This is not science and is not scientific.
- **What is Disinformation?** Under rational thought disinformation is a claim or communication whose content is materially false or misleading when tested against transparent logic, verifiable evidence, and contextually complete framing — **and** the speaker's intent is to deceive.

Misinformation/Disinformation must be identified and defined using reason, not allegiance

Misinformation/Disinformation is not disagreement. It is not scepticism. It is not the choosing of a different interpretation of complex data.

Under the discipline of Rational Thought, misinformation/disinformation is a claim that **fails the tests of logic, evidence, and transparency**. It is a statement that misleads—not because someone dislikes it—rather because it cannot withstand examination. It may be unintentional error. It may be sloppiness. It may, at times, be calculated deceit.

Unless we begin with these distinctions though, we risk blurring truth with political convenience.

Thank you:

I thank the committee and secretariat for the opportunity to provide this submission. I am available to be a witness. I thank the committee for starting the debate that has never been held on climate science and the basis for climate and energy policy.

Background including qualifications:

Malcolm:

- Honours degree in engineering, University of Queensland – including atmospheric gases notably Carbon Dioxide and geology, two of the key disciplines in studying climate past and present.
- Masters degree in business, University of Chicago Graduate School of Business – including statistical analysis of data at a university recognised as a global leader in the use of objective, statistical analysis of data. Awarded prize for studies in MBA courses across USA.
- Three years as a coalface worker, mostly underground to obtain vital practical, people experience in the real world.
- Business and company management, leadership, governance.
- Director and Board President of a parent-owned school and Director on the International Montessori Council's Advisory Board.
- Consulting experience across Australia and overseas.
- Extensive work and travel globally across climate zones, geographies, cultures, ...
- Australian Senator elected first in 2016 and then in 2019 and 2025.

I have always based my position on Scientific Proof, the best interests of Australia and Australians. That is, in the national interest. My initial conclusions on climate claims were based on my university and tech college education in atmospheric gases, geology and statistics. Yet I had to confirm for myself and so I researched and entered forums and debates. I then tested myself holding accountable those spreading climate alarm.

In 2010, the third year of my nine years as a volunteer researching the climate narrative, I paused to explore what is driving me. I identified five aims. These were, and remain as:

- Protect freedom
- Protect the natural environment
- Restore scientific integrity vital for sound, sustainable policy
- Protect the economy and security
- Protect the human spirit - end unfounded climate fear and guilt while restoring our connection with Nature

My 2010 Declaration of personal interests is here:

https://www.climate.conscious.com.au/_documents/additional%20material/Personal%20declaration%20of%20interests.pdf

A key colleague on investigating climate science and climate and energy policies is Peter Bobroff AO who led our team's three cross-examinations of CSIRO's climate group and largely wrote our report on CSIRO's three presentations. Peter's qualifications include:

- AO for services to research.
- Electrical engineering degree.
- Advanced research and application in Navy, seconded to USA, UK.
- Advanced computer systems development and operation.

- Legally obtained 24,000 climate and energy datasets from around the world.
- Inquisitive about our world, especially through science.

As graduate engineers we are trained in science because we **apply** science. Engineers understand Scientific Proof because science is needed to keep bridges and dams intact and keep people safe; ensure safe electricity generation, transmission and use; keep aircraft flying safely; maintain underground mine tunnels intact and safe. That is, engineers understand and apply science to keep people safe, productive and profitable.

As graduate engineers who have travelled widely, worked overseas, read widely and amassed more than 145 years of combined experience with diverse people worldwide we understand that the reason facts often don't change people's opinions is because *many people don't use facts to form their opinions. Instead, many people use their opinions to form their "facts"*.

This makes people subject to peer-pressure and groupthink through emotional propaganda and intimidation or subtle coercion of those preying on people's universal need to belong.

And through fear of being ostracised and/or fear of a fabricated climate doom narrative and/or the lure of misinformation that they hear first such as "*coal is dirty*" and "*solar and wind are free and will ultimately at some unspecified time in the future be cheapest*".

As an aside, I add from personal experience in successfully leading significant business and industry change that humans are not inherently afraid of change, yet that is the claim of many "experts". My experience is that while many people can be afraid of uncertainty, people will embrace change if leaders of change provide solid reasons as to why the change is needed and then provide a sound plan with clear leadership leading people on the journey of change.

In summary, people are generally not afraid of change, people are afraid of uncertainty.

18 years researching climate - in the senate and prior to the senate:

Starting in 2007 I worked voluntarily for nine years researching climate science – pursuing **Empirical Data** in **Logical Points** to understand **Cause-And-Effect**.

While researching and investigating the science, I became exasperated with the Mis-Dis in climate and the lack of integrity. That led to exploring motives driving Mis-Dis. And to beneficiaries - who are using Mis-Dis to steal money from Taxpayers.

I held people accountable – politicians, journalists, academics, government departments and agencies.

For another nine years from 2016, as a senator I held ministers and organisations accountable including climate and energy agencies and departments. Using my initiative and senate opportunities such as Question Time, Senate Estimates, speeches, letters, ...

Perspectives/Philosophy:

I am pro-human, and because of that I am pro-environment.

Globally, as countries develop industrially and scientifically, any initially harmful human impact on the natural environment decreases.

Civilised and developed societies and the natural environment are mutually interdependent. A healthy future civilisation requires a healthy natural environment, and a healthy natural environment requires a civilised, developed society.

Clearly, the human environment and natural environment are interactive and mutually dependent. For a healthy future, the natural environment and human environment must stand in an intimate and respectful relationship.

Sadly, political arguments cast aside this fact and replace it with politically concocted division promoting a case that we have a choice: an advanced human civilisation OR a healthy natural environment. These are falsely promoted as mutually exclusive for political ends.

Sadly, this division is misinformation-disinformation and often comes from government and politically creative environmental lobby groups.

With my mother, father, upbringing, travel, working experience and research I naturally became pro-environment and pro-Nature. And pro-human.

To be pro-environment we need to first understand our precious natural environment, we need to understand Nature. To do this we need to understand science.

Recent decades have seen a change in perspectives of enlightened and productive managers and executives. Specifically, instead of seeing Safety, Quality and the Environment as costs imposed on business, savvy business and industry leaders now realise that improving safety, quality and environmental impact improve business efficiency and in the long-term reduce overall costs and business risk and increase profit, corporate viability and survival.

This modern and enlightened approach is not yet seen across all businesses and is entrenched in industry leading boards, companies and businesses. Importantly, this awareness is growing.

Human flourishing:

The most remarkable lifting of humans from misery, poverty, famines, slavery and vicious cruel short lifestyles is due to the lifting of western nations in the industrial revolution. The single greatest driver of human progress is the start of large-scale use of Hydrocarbon fuels and the relentless trend of decreasing energy prices.

That was until the Howard Liberal-National government introduced the Renewable Energy Target in 2001 that reversed the key trend of ever-reducing energy prices. The Howard government placed Australia on a path of ever-increasing energy prices.

As with many new technologies, since the start of the industrial revolution lessons were learned along the way. Initially London, Los Angeles and other large cities replaced home coal and timber fireplaces with coal-fired power stations and clean, efficient petrol and diesel vehicles that reduced real pollutants including sulphur dioxide (SO₂), nitrous oxides (NO_x), particulates/soot.

Then Japan repeated the economic and productivity miracle liberating 120 million people. Then China liberated 1.4 billion people in a matter of three decades. Now India is on the same path. Other Asian and African nations are now seeking and using Hydrocarbon fuels – coal, oil, gas.

Affordable, reliable, secure, stable, synchronous, environmentally-responsible energy drives productivity. In turn higher productivity drives affordability, higher standards of living, greater choices and human progress.

Power costs include the direct price of energy and the indirect impact of reliability, stability, firming and externalities such as their impacts on the natural environment.

Contrary to the climate narrative, reserves of Hydrocarbons are increasing, not decreasing. This is because of scientifically-driven geological exploration unlocking vast new reserves in the ground and because of remarkable increases in efficiency in using these life-flourishing fuels. As a result, Hydrocarbon fuel (coal, oil, gas) reserves are at record levels, greater than ever before.

Additionally, a new geology theory raises the possibility that oil reserves regenerate after initial extraction.

In addition to informed care, attitude and sincere informed intent, the most important factor improving our natural environment and human environment is affordable, reliable, stable, secure and environmentally responsible energy.

Initially I concluded solar and wind have potential:

Some years ago, I concluded that solar and wind generators were more expensive than Hydrocarbon, nuclear and hydro powered generators yet seemingly had potential for the future. I concluded we needed to wait a few years for solar and wind to be competitive.

I continued researching. Now I realise that apart from some remote areas, expensive, weather-dependent, unreliable, asynchronous, unstable, unsecure solar and wind will never be viable replacements for more affordable, reliable, safe, environmentally-responsible, secure baseload power.

Manufacturing costs for solar and wind are inherently high, and physics shows that energy density is far too low for solar and wind generators to eke out sufficient power to make them economical.

Energy minister Chris Bowen says the sun and wind are free. He's correct. Yet he seems to not realise the basic and more important factor is the cost per unit of power produced. Plus, the unreliability that adds huge costs directly and indirectly to consumers.

Additionally, it's now clear that on many criteria solar and wind are not fit for purpose. These criteria include environment, efficiency, economics, national economy, social, costs including backup generation/storage, firming, need for baseload power duplication and many other factors. Plus, dishonesty

My initial positive conclusion about solar and wind was wrong.

Now I establish a basis for assessing climate and energy information.

1. CLIMATE

The core climate claim:

Those advocating a need for human action on climate claim that Carbon Dioxide from human use of Hydrocarbon fuels – coal, oil and natural gas - and from farming animals for food is raising atmospheric Carbon Dioxide levels which they claim will raise temperature and cause catastrophic warming in some distant unspecified future.

Their target is to cut human production of Carbon Dioxide. That's the basis for claimed solutions with devastating impacts on society, including:

- **Taxing and controlling farming and our food.** This is done to stop farmers raising animals, including revoking farmers property rights in order to control land use & control people's lifestyles,
- Taxing & controlling the **energy** we use in food prep and refrigeration, car travel, lighting, home heating and air conditioning. Every aspect of our lives,
- Pursuing United Nations Sustainable Development Goals (UN SDG) to control **every aspect of people's lifestyle and life:** what food we eat, the energy we use, where and how we travel, our finances and spending, our homes, how we raise our children, what pharmaceuticals we must take, ...
- Increasing global governance interventions in nations through UN agreements, protocols, treaties, declarations including the UN's 1992 Rio Declaration that initiated the UN's strategy for installing 21st

century unelected socialist global governance. Plus the 1996/7 UN Kyoto Protocol, 2015 UN Paris Agreement, UN Net Zero, among others.

The universal and ubiquitous use of Hydrocarbon fuels energising every aspect of our lives produces Carbon Dioxide. As do core human functions including digestion and respiratory processes. Making human Carbon Dioxide the target means that it forms the ideal tax base across every aspect of our life.

We define the climate narrative as promoting, enabling and driving the use of so-called “renewable energy” such as solar, wind, battery back-up, stored energy including pumped-hydro, “Carbon Dioxide sequestration” to replace the use of Hydrocarbon fuels – coal, oil, natural gas – and stop animal farming that produces Carbon Dioxide or Methane and stop any other human commercial and/or industrial activity that produces Carbon Dioxide from HUMAN activity. This, advocates claim, justifies the use of legislative, regulation and financial burdens, taxes and/or “credits” to stop and ban the use of Hydrocarbon fuels and/or subsidise the adoption of so-called “renewable energy”. All based on what proponents claim is “the science”.

The Climate Narrative and the Energy Narrative:

In short, the core climate narrative is that **HUMAN** production of Carbon Dioxide must be drastically cut or even stopped to prevent an imminent, global climate catastrophe endangering humans, humanity, the natural environment and our planet.

The energy narrative has evolved as the politics changes yet is essentially that transition to solar and wind electricity generation is essential to save the planet through implementing Net Zero policy and will result in lower electricity prices and more jobs.

The climate narrative and the energy narrative include the claim that these beliefs and energy policies are based on science and the claim that all the proposed solutions are claimed to be based on science.

So, what is science?

What is science and why is it important?

Scientific Proof:

When done properly in accord with the scientific method, science uses rational thought and logic to investigate and explain our physical world.

Science is the systematic, objective, rational study of our physical world through observation, experimentation and testing of theories against the empirical data.

Scientific Proof involves using solid data as evidence in logical points to prove cause-and-effect.

Scientific methodology includes objective observation, measurement and data.

SCIENTIFIC PROOF requires Data in Logical Points to understand and prove Cause-And-Effect.

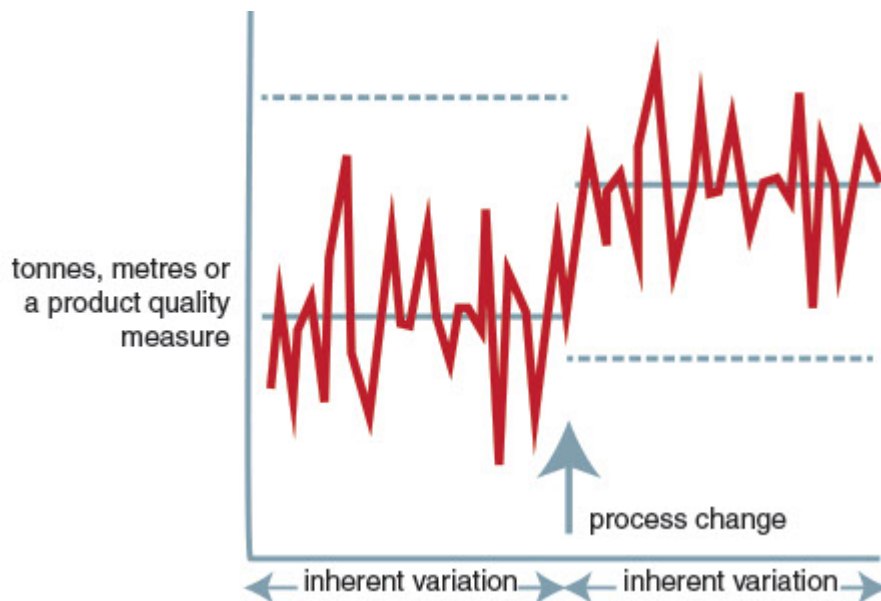
Scientific Proof is the basis for understanding nature and the physical world.

The development, evaluation and implementation of climate and energy policy and the measuring of policy implementation require the specific, quantified effect per unit of Carbon Dioxide from HUMAN activity. And specifically its effect on climate factors such as atmospheric temperature; ocean temperature; rainfall; snowfall; storm frequency and severity; flood frequency, severity and duration; drought frequency, severity and duration, ...

To understand real-world empirical data, we need to understand variation.

There's variation in everything including materials, events, tasks, people:

There are two broad types of variation: Inherent natural variation, and process change. Plus, Cycles whose duration varies from daily, to annual, and to other cycles such as galactic cycles of around 150 Million years.



Time frames are important. Daily variation in temperatures can be huge. Seasonal variations can be large. Yet over a 30-year climate cycle temperature may be consistent.

The overwhelming majority of people have limited understanding of variation. This enables those who mis-disinform to fit an upward or downward sloping line to data depending on changing the start and end dates. Proponents of climate alarm often do this to fabricate the perception of warming where there is no such overall trend. This cherry-picking of data is done to mislead casual observers into concluding that warming is occurring when there is none.

Care – Core – Cure.

Rational thinking leads to the obvious conclusion that in order to really care about people and solve a claimed problem requires understanding the core cause of the problem and, only once that is understood can a viable solution be proposed.

To really care, understand the core then apply the cure.

Scientific Proof is essential to developing and implementing caring policy.

Without doing this, policy can be highly detrimental.

The climate narrative is riddled with, and based on, Mis-Disinformation:

Firstly, consider parliament:

Although Labor's Bob Hawke was the first Prime Minister to mention the issue of global warming/climate change supposedly due to human activity, Liberal Member of Parliament (MP) Mr Baume was the first MP to raise the issue.

The Howard Liberal-National coalition government from 1996 to 2007 was the first to introduce core climate and energy policies and in doing so laid the foundation for the current and ongoing destruction of our country's electricity grid.

The Howard government started it all:

From 1996 to 2007 the Liberal-National government's Prime Minister John Howard repeatedly stated his commitment to complying with the UN Kyoto Protocol. His government introduced his solar and wind Renewable Energy Target and his National Electricity Market that's really a bureaucratically controlled agency not a market. His government stole farmer's property rights as a way to comply with the UN Kyoto Protocol.

Under his leadership his party became the first major Australian political party to promise a Carbon Dioxide Emissions Trading Scheme – a Carbon Dioxide tax – as part of its climate and energy policy.

All claimed, we were told, to be based on "*climate science*".

Yet 6 years later in 2013 Howard admitted in distant London that "*on climate he is agnostic*".

An admission that he did not have the climate science.

Since then, the Liberal-National party when in government introduced every major climate and energy policy. Labor then accelerated or magnified each policy when Labor took government.

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

Letters to MPs:

MPs confirming in writing they had never been given Scientific Proof that Human Carbon Dioxide needs to be cut:

As a senator, in 2020 I wrote letters to 10 Members of Parliament. All had the courage and integrity to confirm in writing they had never been given Scientific Proof. These MPs are:

Senator Eric Abetz

Kevin Andrews MP

Colin Boyce MP

George Christensen MP

Senator Connie Fierravanti-Wells

Senator Pauline Hanson

Bob Katter MP

Craig Kelly MP

Llew O'Brien

Senator Gerard Rennick

Additionally, I have never received Scientific Proof justifying any cuts to human production of Carbon Dioxide.

MPs who had claimed that Human Carbon Dioxide needed to be cut yet could not provide evidence:

I wrote letters to another 19 senators who have advocated cutting Carbon Dioxide from Human activity. Four replied. None provided Scientific Proof. These MPs are:

Senator Matt Canavan, Deputy Leader of the Nationals in the Senate

Barnaby Joyce MP

Scott Morrison, at the time Prime Minister

Angus Taylor, at the time Minister for Energy and Emissions Reduction

David Littleproud, at the time Minister for Agriculture, Drought and Emergency Management

Anthony Albanese, at the time Opposition Leader

Karen Andrews, at the time Minister for Industry, Science & Technology (& CSIRO),

Adam Bandt, at the time Leader of the Australian Greens

Greg Hunt, at the time Minister for Health. Previously Minister for Industry, Innovation Science (& CSIRO), Minister for the Environment (including Climate)

Senator Jenny McAllister, subsequently Assistant Minister for Climate Change and Energy

Senator Simon Birmingham, at the time Minister for Trade, Tourism and Investment

Tony Burk MP

Mark Butler, previously Minister for Climate Change

Josh Frydenberg, at the time Treasurer

Tanya Plibersek MP subsequently Minister for the Environment

Zali Steggall OAM, MP

Senator Larissa Waters, Senate Leader of the Australian Greens

Senator Penny Wong, at the time Leader of the Opposition in the Senate, previously Minister for Climate Change

Trent Zimmerman MP

Many of these MPs either were or had been Minister for Climate and/or Energy and/or Science (CSIRO). Yet none were able to provide the basic Scientific Proof for which I asked.

In his reply Prime Minister Morrison said he relied on the UN IPCC. See below.

Trent Zimmerman quoted from the biannual joint CSIRO-BOM *State of the Climate* Report that the BOM Director confirmed contains no scientific proof of human climate change.

The two remaining replies avoided answering.

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance lacking accountability.

Senator Jenny McAllister's list of papers:

At the time a Labor backbencher whose path to the senate was through policy work on climate and who was later appointed Assistant Minister for Climate Change and Energy.

In 2016 I asked Senator McAllister for papers providing Scientific Proof that Carbon Dioxide from Human Activity affects climate. Implicitly I sought evidence justifying her claims about climate policy to reduce HUMAN Carbon Dioxide output.

For ease of reference and explanation I have added the numbers 1-20 and 1-5 appearing below before the titles of papers Senator McAllister references. No other changes have been made to the Hansard transcript.

Quoting from Senate Hansard 20.11.2016

https://www.aph.gov.au/Parliamentary_Business/Hansard/Hansard_Display?bid=chamber/hansards/5e26e672-7115-4c74-85bb-c6d311556c93/&sid=0097

Matter of Public Importance – Climate Change

Start of Senate Hansard transcript:

Senator McALLISTER (New South Wales—Deputy Opposition Whip in the Senate) (17:43): It is 2016 and we should not be devoting an hour of time in this chamber to debating whether climate change is real. We actually should be devoting a month to exploring ways we can address it. Instead, here we are. I want to say that I believe in climate change and so do my Labor colleagues. We believe in it because tens of thousands of qualified scientists over dozens and dozens of years have measured it, experimented and modelled it. Climate change is real.

I know that Senator Roberts keeps on asking people in this chamber to provide empirical evidence. In the words of Mulder and Scully, it is out there—mountains of it. The evidence does not stop being empirical just because you disagree with it.

A 2013 survey of scientific papers found that, of the 4,000 recent papers that expressed a view on climate change, 97 per cent thought that it was real and caused by humans. I know that 4,000 is a lot and I do not expect that anyone here is going to read all of those, but I thought what I could do is help people to start a reading list. Here are the 20 most cited peer-reviewed papers about climate change and its effects, compiled by Thomson Reuters, so that people can get started:

1. 'Ecological responses to recent climate change' by Walther, Post and others in *Nature* in 2002;
2. 'A globally coherent fingerprint of climate change impacts across natural systems' by Parmesan and Yohe in *Nature* in 2003;
3. 'Extinction risk from climate change' by Thomas, Cameron et al in *Nature* in 2004;
4. 'Fingerprints of global warming on wild animals and plants' by Root and others in *Nature* in 2003;
5. 'Acceleration of global warming due to carbon-cycle feedbacks in a coupled climate model' by Cox and others in *Nature* in 2000;
6. 'Climate change, coral bleaching and the future of the world's coral reefs' from an Australian researcher who is very well known, Hoegh-Guldberg, in *Marine And Freshwater Research* in 1999;
7. 'Causes of climate change over the past 1000 years' by Crowley in *Science* in 2000;
8. 'Climate change, human impacts, and the resilience of coral reefs' by Hughes and others in *Science* in 2003;
9. 'Global response of terrestrial ecosystem structure and function to CO₂ and climate change: results from six dynamic global vegetation models' by Cramer et al in *Global Change Biology* in 2001;
10. 'Biological consequences of global warming: is the signal already apparent?' by Hughes in *Trends Of Ecological Evolution* in 2000;

11. 'Timing of millennial-scale climate change in Antarctica and Greenland during the last glacial period' by Blunier and Brook in *Science* in 2001;
12. 'Predicting the impacts of climate change on the distribution of species: are bioclimate envelope models useful?' by Pearson and Dawson in *Global Ecology And Biogeography* in 2003;
13. 'Interpretation of recent Southern Hemisphere climate change' by Thompson and Solomon in *Science* in 2002;
14. 'Biological response to climate change on a tropical mountain' by Pounds, Fogden and Campbell in *Nature*, back in 1999;
15. 'Transient climate change simulations with a coupled atmosphere-ocean GCM including the tropospheric sulfur cycle' by Roeckner and others in *Journal Of Climate*, back, again, in 1999;
16. 'Range shifts and adaptive responses to quaternary climate change' by Davis and Shaw in *Science* in 2001;
17. 'Ecological and evolutionary responses to recent climate change' by Parmesan, again, in *Annual Review Of Ecological Evolution Studies* in 2006;
18. 'Global water resources: vulnerability from climate change acid population growth' by Vorosmarty, Green, Salisbury and Lammers in *Science* in 2000;
19. 'Signature of recent climate change in frequencies of natural atmospheric circulation regimes' by Corti, Molteni and Palmer, back in 1999, in *Nature*; and,
20. 'Tropical origins for recent North Atlantic climate change' by Hoerling and Hurrell in *Science* in 2001.

That is the top 20 that Thomson Reuters identified, but you could read other things. **You could read the IPCC reports**—and there are quite a few of those—or, if you are worried that it is all a conspiracy by China, the UN, or a 'cabal of international bankers', **I have some earlier papers**.

1. You can go back to 1896 and find a paper by Arrhenius called 'On the influence of carbonic acid in the air upon the temperature of the ground'.
2. You can go to a paper by Callendar from 1938 called 'The artificial production of carbon dioxide and its influence on temperature', published in the *Quarterly Journal of the Royal Meteorological Society*.
3. You can go to Phillips in 1956 and read 'The general circulation of the atmosphere: a numerical experiment'
4. or to Manabe and Wetherald and read 'Thermal Equilibrium of the Atmosphere with a given distribution of relative humidity', which was in the *Journal of Atmospheric Sciences* in 1967.
5. You can go to a paper from as recently as 1976 called 'Atmospheric carbon dioxide variations at Mauna Loa Observatory, Hawaii' by Keeling, Bacastow and others.

If there is not enough empirical evidence there or in the 4,000 papers that were reviewed in the study that I mentioned earlier, the problem is not with the evidence. The thing is that there is a climate conspiracy—but it is not a conspiracy by the tens of thousands of scientists who have contributed to our current understanding of climate change; it is a conspiracy by climate denialists to muddy the waters of what is now a very clear scientific consensus. Back in 1995, a Republican strategist, Frank Luntz, was encouraging Republican members to 'challenge the science' by 'recruiting experts who are sympathetic to your view'. Ten years later, he was still at it, with a 2001 memo that said: 'The scientific debate is closing against us but not yet closed. There is still a window of opportunity to challenge the science. You need to continue to make the lack of scientific certainty a primary issue in the debate.' That was the strategy. Well, he was not the only one to adopt that strategy, and the flood of misinformation has not abated. International organisations like the Heartland Institute actively sow uncertainty about climate change.

We should not allow the debate about climate change in this country to be derailed by misinformation the way that it has been in the United States and elsewhere. We are lucky in this country to have the leaders of both major parties in agreement that climate change is real. The difference, of course, is that the Prime Minister seems unwilling to actually do anything about it. But, for Labor, it is a critical issue and one that we are proud to take a stand on. The policies we took to the last election constitute a real response to climate change. We committed to 50 per cent renewables by 2030 and to funding agencies like ARENA and the Clean Energy

Finance Corporation to get there. We committed to having a plan—a real plan—to support workers, businesses and communities who will bear the brunt of change. There is no doubt that change has costs. Our responsibility is to make sure that those people who bear those costs are not left unsupported and that there is a real plan for their communities and their jobs. We committed to bringing in a domestic emissions trading scheme that will bring Australia in line with our international obligations and drive the long-term transition that our economy needs, because there are opportunities—huge economic opportunities—for a country that makes this transition.

Those opportunities lie in building the technical expertise and the manufacturing capability to build the technologies of the future that will assist not just Australia to decarbonise but in fact the globe. Sadly, that is an opportunity that we seem unable to grasp under this government, because we know that through the hostility to renewables and through the vacillation around climate change policy we have seen a fall in investment in renewable energy in this country. We have seen this country decline in the international rankings as a place that is attractive for people who are seeking to invest in renewable technologies. And it is a great shame, because our researchers, our excellent technologists, have actually led the debate, led the research, yet so many of them have been forced offshore, forced overseas, because they have found that their skills, their knowledge and their vision are not welcome here and are not supported by conservative governments.

*This is a huge opportunity for Australia to build an economy that is resilient and sustainable for us. It is an opportunity to build an energy system that is resilient and sustainable. But most of all it is an opportunity to leave an environment for our children that matches the one we have enjoyed, and other senators have spoken about this. But **I want my kids to be able to play outside in summer**, and should I ever have grandchildren I would like them to be able to do that. **I would like to take them to the reef. I would like them to see the wetlands of Kakadu. I would like to take them to the alpine areas to see the animals and plants that live there now because of the unique climate that is there but will not be there under a warming scenario.** These are all legacies I would like to leave for my children, and we have the opportunity to leave them. But it takes Australian political leadership to do so. (Time expired)*

End of Senate Hansard transcript.

I note these points about Senator McAllister's first list of 20 papers:

- I read all Senator McAllister's 20 listed papers. None contain specific Scientific Proof that Carbon Dioxide from HUMAN activity affect climate.
- If she has read the papers, she clearly does not understand cause-and-effect, a basic trait and aim of science. Specifically, the following papers numbered above in the first list of 20 papers: 1, 2, 3, 4, 5, 7, 8, 9, 11, 12, 13, 14, 16, 17, 18, 19, 20,
 - Absurdly her list contains the titles of nine papers that reveal those papers deal with the *effects* of climate change, and **not the causes** of any claimed climate change. These include obvious titles such as:
 - Number 14. 'Biological response to climate change on a tropical mountain'
 - 1. 'Ecological responses to recent climate change'
 - 17. 'Ecological and evolutionary responses to recent climate change'
 - 4. 'Fingerprints of global warming on wild animals and plants'
 - 3. 'Extinction risk from climate change', to name just five of many such papers.
 - None of the papers present Scientific Proof that Carbon Dioxide from HUMAN activity affects climate. Let alone that it needs to be cut.
 - Or maybe she has not read the papers. The basis for listing the papers is, according to her, quote "... the 20 most cited peer-reviewed papers about climate change and its effects, compiled by Thomson Reuters".
 - Eleven papers rely on unvalidated numerical/computer models not empirical scientific data.
 - Some papers reinforce natural drivers of climate variability.

- One paper, Number 19, questions the existence of anthropogenic global warming/climate change. Did she read the papers or merely rely on Thomson Reuters mainstream media?
- Twelve papers discuss natural phenomena in ways that are either misrepresented or not verified.
- Some papers prey on fear and lack scientific validity.
- Eleven papers make unfounded claims without empirical scientific evidence. Some lack evidence for their conclusions on the title's subject.
- Eleven papers are replete with uncertainty and qualify key statements and claims with words such as “may”.
- Some papers clearly seek funding.
- Is the Minister aware that many academics, medical experts, climatologists, food nutritionists and many real scientists in many scientific fields across our society now openly state peer-review is useless because some reviewers depend on sponsor funding while others' careers depend on not being critical of supervisors who are authors or colleagues of the papers they review?
- Is she aware that many scientific journals do not require authors to publish their data yet deem such papers to be peer-reviewed?
- None of her cited references contain specific, quantified evidence claiming a specific effect of HUMAN Carbon Dioxide on any climate factor such as atmospheric temperature, ocean temperature, rainfall, Without this there is no basis for climate and energy policy. There is not even any basis for evaluating policy alternatives or Cost Benefit Analysis of alternatives.

And yet, on this Senator McAllister seems to build her argument for her belief that “*climate change is real*”.

Turning to her on her second list of five papers, I note these points:

- Arrhenius' first paper quantified his calculation of the effect of Carbon Dioxide in the atmosphere. His second paper released a few years later greatly reduced his calculated effect. Such was the poor state of the pioneering stages of atmospheric physics. Modern scientists are divided on the effects of Carbon Dioxide. Some say it warms the atmosphere. Some say, in peer reviewed papers that it cools the atmosphere. Some say it warms the atmosphere up to 0.002 per cent Carbon Dioxide and above that the effect logarithmically reduces and is not significant. Arrhenius is a giant of a bygone era that science has overtaken.
- Three papers rely on unvalidated numerical models, not Scientific Proof.
- None of the papers provide Scientific Proof of the effect of Carbon Dioxide from HUMAN activity. None provides specific quantified effects of HUMAN Carbon Dioxide needed for energy and climate policies.

I note these further points:

- **Quoting Senator McAllister: “Here are the 20 most cited peer-reviewed papers about climate change and its effects, compiled by Thomson Reuters, so that people can get started”. This confirms that Senator McAllister does not understand what constitutes Scientific Proof. I requested proof that HUMAN Carbon Dioxide CAUSES (damaging) climate change, not the EFFECTS OF claimed climate change. This is fundamental.**
- Quote: “*I believe in climate change and so do my Labor colleagues*”. A belief is not Scientific Proof.
- Quote: “*We believe in it because tens of thousands of qualified scientists over dozens and dozens of years have measured it, experimented and modelled it*”. This is a well-known and scientifically discredited logical fallacy, not Scientific Proof.
- Quote: “*Climate change is real*”. Climate variability is real. There is no Scientific Proof of any statistical “change” in any climate variable or climate factor in recent times, let alone a “change” due to HUMAN Carbon Dioxide.

- Quote: delivered with some sarcasm from Senator McAllister: *“I know that Senator Roberts keeps on asking people in this chamber to provide empirical evidence”*. Isn’t this every senator’s and MP’s fundamental duty and responsibility?
- Quote: *“A 2013 survey of scientific papers found that, of the 4,000 recent papers that expressed a view on climate change, 97 per cent thought that it was real and caused by humans”*. This is yet another well-known and scientifically discredited logical fallacy, not Scientific Proof.
 - Science is not a popularity contest. Nor a poll. Instead, empirical scientific data, real debate and scientific causality decide science.
- Even if *“peer-reviewed”*, a paper mentioning the words *“climate change”* does not qualify as Scientific Proof of cause-and-effect.
- **Senator McAllister refers to UN IPCC reports. I have read them. There is no specific quantified Scientific Proof on the effect of HUMAN Carbon Dioxide on Climate. There is no Policy grade specific quantified effect of Carbon Dioxide from HUMAN activity.**
- Arguably the biggest fraud on climate science involved Michael Mann’s 1998/1999 climate paper featuring the infamous and notorious *“hockey stick”* graph that fabricated warming. Mann refused to reveal the data despite his paper being the bedrock of the 2001 UN IPCC report. On that basis Mann et al’s paper should have been immediately dismissed, Minister, yet became the UN’s poster for inciting global media headlines, global alarm, global political pressure. Is the Minister aware of this?
- Is the Minister aware that Mann’s graph featured as the core science in Al Gore’s science fiction movie *“An Inconvenient Truth”* that generated climate fear globally and led to the Rudd Labor government bringing Al Gore to spread unsupported climate alarm in Australia after Rudd’s successful 2007 election campaign in which climate alarm featured prominently?
- Quote: *“The policies we took to the last election constitute a real response to climate change.”* Based on what Scientific Proof and policy science?
- Quote: *“We committed to 50 per cent renewables by 2030 and to funding agencies like ARENA and the Clean Energy Finance Corporation to get there.”* Based on what Scientific Proof and policy science?
- Quote: *“We committed to having a plan—a real plan—to support workers, businesses and communities who will bear the brunt of change.”* Without specific, quantified Scientific Proof and policy basis how will anyone know the impacts of Labor’s climate and energy policies? Without these Labor cannot know.
- Yet, quote: *“There is no doubt that change has costs.”* Agreed. Without specific Scientific Proof and quantified impacts of HUMAN Carbon Dioxide no one can assess the costs and benefits. Labor’s climate and energy policies are hurting workers and consumers.
- Quote: *“Our responsibility is to make sure that those people who bear those costs are not left unsupported ...”*. Agreed. Yet Senator McAllister has never provided specific, quantified costs and benefits.
- Quote: *“... and that there is a real plan for their communities and their jobs.”* Yet neither Senator McAllister, nor Labor, nor the Greens, nor the Liberal-Nationals have Scientific Proof or scientific basis for policy, and none have a project plan timeline of specific, costed project activities with resource allocations and Gantt Charts. Nor measures to track progress in implementation of the plan and its impacts on people and the economy. For example, if solar and wind are the cheapest why are subsidies still being given for solar and wind generation? Questions abound. Answers are nil.
- Quote: *“I want my kids to be able to play outside in summer, and should I ever have grandchildren I would like them to be able to do that. I would like to take them to the reef. I would like them to see the wetlands of Kakadu. I would like to take them to the alpine areas to see the animals and plants that live there now because of the unique climate that is there but will not be there under a warming scenario.”* This quote is implicitly saying these valuable and natural activities and places will disappear. Senator McAllister has no Specific Proof of these unfounded claims. She is using and spreading unfounded fear.

Senator McAllister advised me personally that prior to entering the senate, she was developing policy on two areas, one being climate policy.

Has she supplied her list to others ignorant of science and as a result swayed recipients into believing the papers contain Scientific Proof? If so, she is spreading misinformation-disinformation.

In summary, Senator McAllister as a proponent of the climate narrative uses misinformation instead of facts, uses unfounded logical fallacies cloaked as “science” and spreads unfounded fear.

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

Prime Minister Morrison broke his pre-election commitment to not adopt Net Zero And adopted Net Zero:

In his 2019 election campaign Prime Minister Scott Morrison promised he would not adopt Net Zero. Yet around 18 months after the election and on his return from the United Nations COP26 climate conference he broke his promise and declared his government would implement Net Zero.

In subsequent Senate Estimates hearings, his government’s Committee Chair, Senator Zed Sejelza could not specify any change in science driving the change in policy. For a transcript of my session with Senator Zed <https://youtu.be/25wrsuzXz8Q>

PM Morrison’s Liberal-National Net Zero policy is not based on Scientific Proof.

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

As an aside, on Wednesday 7 September 2022 Senator Pauline Hanson asked the Labor government’s Leader in the Senate, Senator Wong a question about defining Net Zero, and Senator Wong failed to define what Net Zero means.

Quoting from Senate Hansard, Wednesday 7 September 2022

Question Time – Climate Change.

Senator HANSON (Queensland—Leader of Pauline Hanson's One Nation) (14:27): *My question is to the Minister representing the Minister for Climate Change and Energy, Senator Wong. Would the minister please explain to the Australian people and me what 'net zero emissions' actually means, in layman's terms?*

Senator WONG (South Australia—Minister for Foreign Affairs and Leader of the Government in the Senate) (14:28): *I'm not sure how to explain it, other than to say it means net zero. I understand that the senator—it's one of those situations. I will think through if I can provide an explanation that makes it clearer than that, but to me the words 'net zero' are quite clear. I think we all understand what 'net emissions' means. I am reminded of a time when I was climate minister and I think Senator Fielding wanted an explanation, and I got in the Chief Scientist to try and take him through it, and we did get to a point where I thought, 'I don't actually know'—and neither did she at that time—'how to break it down any further.' But I will have a think about that. I think it's a commonly understood objective, and it's an objective, as the senator knows, that is shared by those opposite, I thought—maybe not.*

If the Leader of the Government cannot define one of the government’s key policies, is it because the concept is vague, ill-defined? And is that deliberate so that it can incorporate any initiative the government wants to include?

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

Nationals MPs Barnaby Joyce MP and Senator Matt Canavan:

In the years leading up to 2013, the then Senator Barnaby Joyce was, at the time Australia's most effective MP speaking out on the absurdity of the climate narrative. His Chief of Staff Matt Canavan, who replaced Mr Joyce when the latter moved to the House of Representatives was known to be sceptical of the climate narrative.

In the 2016 election campaign though Mr Joyce's campaign seeking to represent the New England electorate embraced and endorsed the then Prime Minister Turnbull's massive \$400 million election sweetener. Mr Joyce implied he believed in the climate narrative – without citing new scientific evidence for his change to support the climate narrative.

Then as we applied political pressure in recent years, Mr Joyce swung back to questioning the climate & energy narrative. Again, he cited no new evidence for his change back toward his original position on climate. Although we commend his latest reversal and return to his original position.

Similarly, Senator Canavan, one of the most intelligent and personable MPs and parliamentary performers, changed his stance to support the climate narrative and later reversed his position to swing back to question the climate narrative. Again, he cited no new evidence for his change of position. Although we commend his latest reversal and return to his original position.

Mis-disinformation legislation would entrench this type of political behaviour.

Letters to MPs prior to 2016:

From 2007 to 2016, I sent hundreds of Registered Post letters to Ministers and politicians. In my experience, most MP's don't know what's science. Others lie. Others are cowed, gutless.

Some letters from politicians, including Chris Bowen, at the time Minister for Science & Research including CSIRO and Don Farrell are here: <https://www.climate.conscious.com.au/letters.php>

When speaking in support of the climate narrative they are spreading misinformation/disinformation.

Before moving from politicians and on to government agencies I cite the words of the then Czech Republic President, Vaclav Klaus, in his book *"Blue Planet in Green Shackles"*, quote: *"Today's debate about global warming is essentially a debate about freedom. The (extremist) environmentalists would like to mastermind each and every possible (and impossible) aspect of our lives."*

Significantly, at the time he was President, just 10 per cent of that nation's people believed the climate narrative. Such is the power of political leaders to influence citizens whether in alignment with the truth and science as under President Klaus or under most leaders in western nations, contrary to Scientific Proof.

Politicians are a powerful source of misinformation/disinformation. And alternatively, like President Klaus can be truthful, effective sources of truth.

Mis-disinformation legislation would entrench this type of arguably dishonest and/or incompetent governance.

Why? Let's see why overwhelmingly, politicians fail to present Scientific Proof:

CSIRO and what it calls climate “science”:

My 2013 Freedom Of Information request revealed that no CSIRO Chief Executive had sent a climate report to any MPs or Ministers. Nor to parliament.

My 2013 Letter to the CSIRO Chief Executive and to the head of CSIRO’s climate team seeking empirical evidence produced no Scientific Proof from CSIRO. And their replies were evasive.

In 2016 in the senate my first action requested CSIRO’s climate group to provide Scientific Proof that Human Carbon Dioxide needs to be cut.

I needed to examine the scientific validity for climate policies.

As a private citizen, I spent nine years voluntarily trying to hold politicians and agencies accountable for their unsubstantiated and unscientific claims that Carbon Dioxide from human activity is causing global warming and needs to be cut.

Many politicians of all major parties told me, and told the public generally, that climate policies are based on CSIRO’s advice.

From examining CSIRO’s reports prior to my entering the senate, it was clear that CSIRO’s reports and claims lacked Scientific Proof of human causation.

My election as a senator in 2016 gave me the opportunity to ask questions of CSIRO directly, thanks to former Senator Arthur Sinodinos as Minister for Science who arranged our meetings based on CSIRO’s presentations.

In 2016 Senator Ian Macdonald, father of the senate, said there had never been a parliamentary debate on climate science in the Senate. Despite this, climate policies costing billions of dollars and leading to trillions of dollars in economic losses had been supported through the parliament.

In 2016/2017 I held meetings with the then Chief Executive of CSIRO, Dr Larry Marshall, and his entire senior climate science team. This included executives who managed CSIRO’s climate research team and who reported directly to Dr Marshall, as well as the heads of the climate research team and various CSIRO administrative and public relations personnel, together with representatives from the relevant government departments.

At CSIRO’s first three-hour presentation to me, CSIRO’s climate chief stated CSIRO has NEVER said that Carbon Dioxide from Human activity is a danger. Details are in Appendix 1.

He said, quote: “*Determination of danger is a matter for public & politicians*”. Yet politicians say it’s a danger. And say the CSIRO advised them of such.

For detailed analysis, conclusions and recommendations please see Appendix 1

CSIRO acknowledged to me the need for empirical data as Scientific Proof - yet failed to prove that Human Carbon Dioxide causes climate change.

CSIRO admitted it lacks Empirical Data in Logical frameworks as Scientific Proof.

Instead of physical data, CSIRO relied on unvalidated, erroneous computer models.

After 50 years of so-called “research” into climate, CSIRO presented just ONE paper on Temperature: Marcott, 2013. CSIRO used it to claim today’s temperatures are unprecedented. Yet Marcott himself had previously admitted his paper’s twentieth century temperatures are NOT robust & are NOT representative of global temperature.

CSIRO’s temperature graphs were all over the place. Some showed the 1998 El Nino peak which in other graphs disappeared.

On Carbon Dioxide CSIRO presented just ONE paper: Harries, 2001. The paper did NOT support CSIRO's claim of unprecedented levels of atmospheric Carbon Dioxide. We made CSIRO aware of the paper's flaws that made it unscientific & statistically invalid.

CSIRO admitted not doing due diligence on reports. Nor on external data.

At CSIRO's second three-hour presentation, CSIRO confirmed today's temperatures are NOT unprecedented.

CSIRO presented Lecavalier's 2017 paper on temperatures which our team showed is hopelessly flawed. CSIRO acknowledged that, effectively withdrawing it. And the paper's authors withheld data from our scrutiny.

CSIRO presented a second paper on Carbon Dioxide: Feldman, 2015. **It refutes Harries' paper that CSIRO presented earlier.** We showed CSIRO that Feldman's paper is flawed. CSIRO acknowledged, effectively withdrawing it.

At CSIRO's third presentation CSIRO claimed RATES of temperature increase are unprecedented. Yet NASA satellites reveal, that apart from natural cyclical El Nino peaks and La Nina troughs temperatures are essentially flat and have now been in an almost flat trend for 30 years.

CSIRO presented five new references on temperatures. **Some contradicted others. All were nonspecific and scientifically useless.**

CSIRO never specified the effect of Human Carbon Dioxide on climate. Thus, there's no basis for policy cutting HUMAN Carbon Dioxide.

We devoted eight hours listening to, and cross-examining, CSIRO across three CSIRO presentations. In all three CSIRO presented no Scientific Proof.

After CSIRO's three presentations to my team and our discussions with CSIRO's climate science team, Peter Bobroff AO and I prepared a report. It forms part of this submission as Appendix 1.

This report provides a summary of the discussions and transcripts from our meetings with CSIRO. Additional links in the References section give an in-depth appreciation of analysis of CSIRO's "evidence" provided.

In the context of seeking CSIRO's empirical scientific evidence to justify climate policies, I know that CSIRO:

- Has never stated that Carbon Dioxide from human activity is dangerous.
- Admitted that temperatures today are **not unprecedented**.
- Effectively withdrew discredited papers that it had cited as evidence of unprecedented rate of temperature change and then failed to provide supporting empirical evidence.
- Has never quantified any specific impact of Carbon Dioxide from human activity.
- Relies upon unvalidated models that give unverified and erroneous projections as "evidence."
- Relies on discredited and poor-quality papers on temperature and Carbon Dioxide.
- Admits to not doing due diligence on reports and data from external agencies.
- Revealed little understanding of papers it cited as evidence.
- Allows politicians and journalists to misrepresent CSIRO science without correction.
- Misled parliament.

CSIRO's Attendance at Senate Estimates, Thursday 24 October 2019 and Wednesday 4 March 2020:

At Senate Estimates in March 2020 I asked CSIRO for the empirical scientific evidence proving that there has been a statistically significant change in climate, including any statistical change at all in any climate factor such as temperature, rainfall, drought, storm activity, ocean alkalinity, The CSIRO representatives stated CSIRO evidence was in the correspondence already provided. That statement is false.

Details of CSIRO's first, second and third presentations and our responses are available in Appendix 1.

Australia's federal parliament Hansard provides a full transcript of our fourth exchange in Senate Estimates.

Seventeen internationally respected and eminent climate scientists and statisticians from Australia and five other nations verified our conclusions about CSIRO. They confirmed CSIRO's material is NOT adequate for policy.

Clearly CSIRO had never presented a climate report or presentation containing Scientific Proof.

Clearly no one had held CSIRO accountable on climate - ever.

Yet the CSIRO Chief Executive at the time, Dr Larry Marshall later received a salary increase and was paid more than a million dollars per year.

Former CSIRO Chief Executive Dr Megan Clark was on two global banks' Advisory Boards - Bank Of America Merrill Lynch and Rothschilds Australia. Both seek windfall profits from Carbon Dioxide Trading. Were these board positions conflicts of interest?

Brisbane ABC-Radio host Steve Austin challenged me to analyse CSIRO's 2009 report entitled "*The Science of Tackling Climate Change*". As part of my analysis, I investigated statements in CSIRO's report. Here's my broad summary of statements in CSIRO report:

- Falsely blaming HUMAN Carbon Dioxide – 28 statements
- Contradicts empirical science – 42 statements
- Based on computer model – 23 statements
- False statement – 10 statements
- Unfounded statement – 6 statements
- Meaningless statements – 25.

All crammed into a relatively short report. So much mis-disinformation crammed into such a short report.

Readers can check for themselves because I coded each suspect statement with a colour code. My assessment is here:

https://www.climate.conscious.com.au/docs/new/6a_AppendixTheScienceOfTacklingClimateChange.pdf

Note my conclusions on pages six and seven ending with this summary on page 7, quote: "*No evidence of unusual global warming (aka climate change) is presented on this page. There is no evidence that human CO2 caused global warming. Preference is again given to vague, unscientific terms and concepts. Such a strategy is typically political, certainly not scientific.*"

This CSIRO document was assessed as part of my critique in response to Steve Austin's challenge. My succinct PDF report entitled CSIROh! with 33 appendices are available here:

<https://www.climate.conscious.com.au/CSIROh!.php>

Some of my correspondence with CSIRO and BOM executives can be accessed on that CSIROh! webpage through the clickable heading: "*Exchanges of letters with politicians and others*" or directly via this link:

<https://www.climate.conscious.com.au/CSIROh!.php>

Additional facts on CSIRO's mis-disinformation is here:

https://www.climate.conscious.com.au/docs/new/6_AppendixCSIRO.pdf

Note Section 2: "*Graham Williamson's Detailed Analysis of CSIRO's climate work*"

Graham makes four key findings, quote:

- "2.1 On climate, CSIRO is political, not scientific.

- 2.2 CSIRO's glossy print and website brochures are not objective and not scientific. They merely advocate the 'alarmist' or 'political' view on climate.
- 2.3 CSIRO is deeply enmeshed in corrupt UN IPCC processes.
- 2.4 CSIRO scientists act as political advocates within Australia and speak at overseas conferences as advocates of global governance."

Graham's detailed research findings are presented in summary of his main points.

Note Section 3: "*CSIRO's Claims in correspondence with CSIRO Chief Executive and Group Executive—Environment.*"

Section 6: "*Specific Conclusions*" provide six pages of specific points.

At Senate Estimates hearings CSIRO has never presented Scientific Proof for Australia's climate and energy policies.

CSIRO has never presented Scientific Proof that Human Carbon Dioxide needs to be cut.

I am advised that the definition of fraud is the knowingly deliberate presentation of something as it is not, for gain. CSIRO depends on taxpayer funding that the government allocates. CSIRO executives depend for their jobs on government support.

Given that dependence and the known fact that many public servants today serve and owe their allegiance to the government and not to the public, I ask whether CSIRO is committing fraud?

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

Conclusions on CSIRO's role in perpetuating the climate narrative using mis-disinformation:

1. CSIRO's evidence for unprecedented change was easily refuted, and a major breakdown of the peer-review system was revealed in Marcott and Lecavalier.
2. CSIRO provided no quantified evidence that humans are responsible for any specific amount of change, in any climate factor, nor climate variable.
3. CSIRO would not attribute danger to Carbon Dioxide from human activity and have not provided evidence to allow any politicians, including ministers, to attribute danger.
4. CSIRO stated that the determination of danger was a matter for the public or for politicians.
5. Australian climate policies have never been based on empirical evidence and logical scientific reasoning.
6. After reviewing the peer-reviewed papers that CSIRO cited, it is inconceivable that government policy should be based on the unverified assumption that a peer-reviewed paper is accurate and contains the best available research. That is particularly so when key data has been unscientifically fabricated.
7. As Australia's supposedly premier government-funded climate science agency, CSIRO's gross deficiencies need to be investigated to establish reasons for CSIRO's deterioration.
8. The fact that CSIRO abrogated claims of danger to government ministers reveals that it has been afraid to speak out about obvious politically-driven deviations from science. In doing so it has in essence validated deviations from science.
9. Integrity and accountability need to be restored for both research and for presenting scientific conclusions, as well as for scrutinising political claims and policies supposedly based on science.

10. The CSIRO climate group's pathetic and inadequate case does not justify spending hundreds of billions of dollars, nor does it justify the destruction of trillions of dollars of wealth as a result of climate policies that hurt families, export Australian jobs and erode national security.

11. The onus is now on the federal parliament to scrap climate policies unless CSIRO can provide accurate, repeatable and verifiable empirical Scientific Proof, within a logical scientific framework, that proves Carbon Dioxide from human activity detrimentally affects natural climate variability and needs to be cut.

12. Further, the proposed cuts need to be specified in terms of the amount, the impact and effects, together with the costs of making and not making the cuts.

CSIRO's "science" on the matter of policy making amounts to a gross misleading of Parliament. The onus of proof is now on Parliament to provide the empirical scientific evidence and Scientific Proof that shows that Carbon Dioxide from human activity needs to be cut, and until that is provided, government must immediately stop wasting billions of dollars on climate policies.

We need a real scientific debate that CSIRO and parliament have avoided.

The Bureau of Meteorology, BOM:

My 2013 Freedom Of Information request revealed that BOM sent 17 documents on climate to MP's and Ministers. Many were just one-page broad, general UN updates. None contained Scientific Proof.

My 2013 letters to BOM executives produced no Scientific Proof. Instead, their replies unscientifically claimed a consensus.

Consensus is the domain of politics and not science.

BOM has been exposed for tampering with temperature data. Repeatedly. eg, temperatures at Rutherglen weather station in Victoria were changed from a long-term cooling trend to concocting a warming trend.

Other weather stations have been similarly "adjusted".

Separately, temperature data adjustments have been made under the label "*Homogenisation*". With no audit. Adjustments appear to be fabricating warming.

BOM's public data displays omit data from the 1880's/1890's that were significantly warmer than today. Heatwaves back then were longer, hotter and more frequent.

BOM is not aware of many errors in its weather station Meta data.

Additional supporting insights on BOM are here:

https://www.climate.conscious.com.au/docs/new/7_appendix.pdf

Some of my correspondence with BOM executives can be accessed via this link:

<https://www.climate.conscious.com.au/CSIROh!.php>

In Senate Estimates hearings BOM has never presented Scientific Proof nor any scientific basis for climate policy.

Dr Andrew Johnson's role overseeing CSIRO's climate team and later as current head of BOM and his role with the World Meteorological Organisation raises questions.

BOM has never presented Scientific Proof that Human Carbon Dioxide needs to be cut.

Mis-disinformation legislation would entrench this type of arguably dishonest and/or incompetent governance.

Australia's Chief Scientist:

In 2017 I arranged a personal meeting with Chief Scientist Alan Finkel and Science Minister Arthur Sinodinos. After taking just a few questions Finkel admitted he does NOT understand climate science.

Yet governments used him to publicly speak as if he's a climate expert.

We then requested and he promised a four-hour presentation and discussion covering Scientific Proof and specific references. A date was agreed. Soon after he cancelled and failed to set a new date.

No Chief Scientist has provided Scientific Proof that Human Carbon Dioxide needs to be cut.

United Nations Intergovernmental Panel on CC - UN IPCC:

Both major parties, the Greens and Prime Ministers cite UN IPCC reports as the basis for climate policy.

The UN has no Scientific Proof for its claims of warming and climate change. And no specific effect of cutting Human Carbon Dioxide. Thus, the UN has no basis for climate and energy policies cutting Human Carbon Dioxide.

The UN has no scientific basis for its temperature targets - initially fabricated to be 2 degrees Celsius and later 1.5 degrees.

Both the UN IPCC Chair and Prime Minister Kevin Rudd claimed that 4,000 scientists said in the UN's 2007 report that Human Carbon Dioxide caused global warming. Yet the UN report's own figures show only five UN Reviewers endorsed the claim. And there's doubt they were scientists.

CSIRO is a major contributor to UN climate reports. Yet it showed me that it has no Scientific Proof.

UN climate research excludes natural climate drivers. The UN defines "*Climate Change*" as studying only theories of man-made climate change. Ignoring and excluding natural drivers of climate.

The key graph driving the UN's reports was the infamous "*Hockey Stick*" temperature graph scientifically proven to be fraudulent.

Instead of Scientific Proof, UN reports rely on unvalidated, erroneous computer models.

With outputs falsely labelled as "*data*"!!

The UN IPCC has demonstrated a history of dubious, bogus and contradictory aspects in its reports. Additional details are here: https://www.climate.conscious.com.au/docs/new/2_AppendixIPCC.pdf

That document raises and details the following topics:

1. UN IPCC damned by the world's peak scientific academic body, the Inter Academy Council, IAC that exposes the issue of conflicts of interest.
2. UN IPCC has no evidence for its core claim of warming by human CO2.
 - a) UN IPCC Expert Science Reviewer reveals no evidence exists.
 - b) UN IPCC Lead Author claiming human CO2 caused warming has no evidence.
 - c) UN IPCC data itself contradicts UN IPCC's core claim.
3. Former President of America's National Academy of Sciences condemns UN IPCC.
4. There is no scientific consensus claiming warming by human CO2.
5. UN IPCC Guidelines require science to be modified to suit the politics.
6. Fundamental Breaches of UN IPCC Guidelines.
7. UN IPCC data on its reporting processes reveals UN IPCC is unscientific.

8. Climategate scandal reveals prominent UN IPCC scientists hiding data, excluding empirical data from UN IPCC reports, preventing access to data, misrepresenting data, interfering with and destroying scientific peer-review.
9. History reveals UN IPCC born in corruption and rife with corruption.
10. UN IPCC 'peer-review' corrupted, often bypassed, sometimes prevented.
11. The UN IPCC's rot starts at the top with conflicts of financial and other interests.
12. UN IPCC Lead Authors & contributing scientists reveal corrupt UN IPCC.
13. Canadian investigative journalist reveals UN IPCC as unscientific, tainted, unworthy and deceptive.
14. UN IPCC relies on and endorses reports by ideologues, extremists, and political activists.
15. India dumped the UN IPCC.
 - a. Tiring of UN IPCC corruption and misrepresentations, quote: "The Indian government has moved to establish its own body to address and monitor science surrounding climate change, saying it "cannot rely" on the official United Nation panel."
16. UN IPCC researchers seeking immunity from prosecution.
17. UN IPCC Lead Author misled USA Congress.
 - a. Quote: "Roger Pielke is professor of environmental studies at the Center for Science and Technology Policy Research at the University of Colorado at Boulder. He recently stated, quote: *"The politicization of climate science is so complete that the lead author of the IPCC's Working Group II on climate impacts feels comfortable presenting testimony to the US Congress that fundamentally misrepresents what the IPCC has concluded. I am referring to testimony given today by Christopher Field, a professor at Stanford, to the US Senate.*"
 - b. *This is not a particularly nuanced or complex issue. What Field says the IPCC says is blatantly wrong, often 180 degrees wrong. It is one thing to disagree about scientific questions, but it is altogether different to fundamentally misrepresent an IPCC report to the US Congress. Below are five instances in which Field's testimony today completely and unambiguously misrepresented IPCC findings to the Senate. Field's testimony is here in PDF."*
<http://rogerpielkejr.blogspot.com.au/2012/08/ipcc-lead-author-misleads-uscongress.html>
 - c. *This illustrates how the media and governments were captured by misrepresentations of climate impacts by people supposedly with scientific authority. It's difficult for harried, rushed politicians to cope with and respond to the media reaction stirred by alarmist misrepresentations. It forces them to take action—without sound scientific backing."*
18. (Item 5 on page 5) Each of the four UN IPCC reports to national governments and media is based on an unscientific falsity. ie, 1990, 1995, 2001 and 2007. The UN IPCC's core claim now rests on unvalidated computer models. These models used to predict temperature increases have been wide of the mark, revealing serious defects in the UN IPCC's supposed 'theory'. To become a theory, a supposition must be 27 consistent with known laws and proven theories. Thus, the UN IPCC's core supposition fails to qualify as a theory. It is a political fabrication, a supposition driven by a political agenda.
19. (Item 7 on page 7) The UN IPCC's corruption of climate science originated in the United Nations Environmental Program, UNEP led specifically by Maurice Strong, UNEP's first Secretary-General.
20. (Item 8 on page 8) The so-called 'climate science' was settled politically before the science even started. By his own words, the UN IPCC's first Chairman, Bert Bolin was an advocate for taxing CO2 before the UN IPCC had even been formed 30 and without scientific evidence for his position. Bert Bolin became UN IPCC Chairman after first working in the corrupt UNEP. Typically, after each of many various scandals the UN IPCC initially denies allegations, then admits some truth to the allegations and then states it will clean up its act. Yet subsequently little changes as the UN IPCC continues corrupting science and misrepresenting climate.
21. UN IPCC reporting strategy deceptively misled key.
22. Many real scientists were initially fooled by UN IPCC corruption. Unlike many journalists they awoke to the scam.
23. Big government using big tobacco's tactics and methods?

Quote: “The late Professor Frederick Seitz, former President of America’s National Academy of Sciences publicly and in writing exposed the UN IPCC as, quote: “The IPCC is preprogrammed to produce reports to support the hypotheses of anthropogenic warming and the control of greenhouse gases, as envisioned in the Global Climate Treaty. The 1990 IPCC Summary completely ignored satellite data, since they showed no warming. The 1995 IPCC report was notorious for the significant alterations made to the text after it was approved by the scientists – in order to [falsely] convey the impression of a human influence. The 2001 IPCC report claimed the twentieth century showed ‘unusual warming’ based on the now-discredited hockey-stick graph. The latest IPCC report, published in 2007, completely devaluates the climate contributions from changes in solar activity, which are likely to dominate any human influence.” And, quote: “we do not currently have any convincing evidence or observations of significant climate change from other than natural causes.” (126) Professor Seitz’s comments have been reported in many publications including the prestigious Wall Street Journal and NIPCC at: http://sepp.org/publications/NIPCC_final.pdf

The UN told us that no UN report states Carbon Dioxide to be a pollutant. Because it’s not a pollutant, except in politicians’ speeches.

UN Lead Authors rebelled against the UN’s corruption of climate science, yet the media did NOT report it.

The UN, after initially hyping extreme weather to scare people globally, now projects no increase in so-called “Extreme weather” events.

No UN climate report has ever presented Scientific Proof that Human Carbon Dioxide needs to be cut.

The UN IPCC is a political entity pushing political goals.

Maurice Strong – senior UN official who fabricated the climate narrative:

The late senior UN bureaucrat Maurice Strong fabricated “global warming” and later concocted “climate change”. His stated life’s aims were to:

- De-industrialise Western civilisation, and
- Install an unelected socialist global government.

He said, quote: “*humanity is the enemy.*”

He was a co-founder and Director of the Chicago Climate Exchange seeking to make trillions of dollars from global trading of Carbon Dioxide Credits.

American police sought Maurice Strong for crimes, and he went into self-exile in China, a major beneficiary of the west’s climate and energy policies.

UN senior climate bureaucrats like Christiana Figueres and Ottmar Edenhofer admit the climate agenda is NOT about the environment. It’s about changing society and economics to create, quote: “*a New World Economic Order*”.

It’s all about control and wealth transfer from we, the people to globalist corporations, global investment funds like BlackRock, banks, aligned billionaires, ... and the UN.

As with many people I initially assumed and then believed that the United Nations Environmental Program, UNEP is pro-environment. Research later proved my initial impressions were wrong.

Maurice Strong conceived and was the first leader of UNEP which was instrumental in the seventies falsely vilifying and then banning the anti-malaria insecticide, DDT that saved tens of millions of human lives. The World Health Organisation drove lifting of the ban in the 2000's to protect Asians, Africans and Indians from malaria.

It's estimated that 40 to 50 million people died as a result of the ban. Arguably Maurice Strong's inhuman ban killed more people than did Hitler or Stalin. Only China's Chairman Mao killed more humans than did Maurice Strong's action in banning DDT.

For more: page 27, https://www.climate.conscious.com.au/docs/new/2_AppendixIPCC.pdf

And: https://www.climate.conscious.com.au/_documents/The%20Eco%20Fraud_Part%203.pdf

Maurice Strong conceived and established the politically motivated anti-science UN Intergovernmental Panel on Climate Change masquerading as scientific when in reality it misrepresents and distorts science pushing Maurice Strong's political aims. For more:

https://www.climate.conscious.com.au/docs/new/2_AppendixIPCC.pdf

Specifically, quote: 19. (Item 7 on page 7) The UN IPCC's corruption of climate science originated in the United Nations Environmental Program, UNEP led specifically by Maurice Strong, UNEP's first Secretary-General.

https://www.climate.conscious.com.au/docs/new/2_AppendixIPCC.pdf

And: **A timeline presenting international fraud:**

https://www.climate.conscious.com.au/_documents/The%20Eco%20Fraud_part%201.pdf

And: https://www.climate.conscious.com.au/_documents/The%20Eco%20Fraud_Part%202.pdf

I initially assumed the World Wildlife Fund, WWF is pro-environment. With data, experience and rational thought I realised I was wrong. WWF with donations from billionaires and from deceived members of the public, is engaged in campaigns to shut down the beef industry in Australia and America, to shut down the Australian fishing industry and shut down coal mining and coal use. eg, it reportedly buys fishing licenses in the Gulf of Carpentaria and stops fishing. Australian graziers are aware of WWF's campaign to shut Australia's beef industry.

For more see: https://www.climate.conscious.com.au/docs/new/15_appendix.pdf

NASA's Goddard Institute for Space Studies - G.I.S.S., GISS:

The head of NASA-GISS climate group, Gavin Schmidt, admitted to me in writing that what GISS had previously claimed as four nations' independent temperature graphs are NOT independent. All four used the same base data and each then made separate "adjustments". When I pointed out his apparently unintentional admission he stopped corresponding.

I held him accountable for NASA-GISS fabricating Iceland temperature records. Indeed, NASA-GISS has reportedly created temperature data in places where it's NOT measured.

NASA executives, scientists and astronauts wrote a scathing letter to NASA's head pleading with him to stop GISS from corrupting climate science.

American senator Tim Wirth admitted colluding with Gavin Schmidt's predecessor, the climate activist James Hansen. Wirth was setting up a congressional hearing for Hansen to present a doomsday climate scenario claiming unprecedented global warming. To select the hearing date, Wirth asked for the hottest day in Washington DC over many years. DC is extremely humid in summer.

For their next trick the air-conditioning for the hearing room was turned off the night before. Hansen is known for his testimony in that room and can be seen with beads of sweat running down his face. That tapped into people's feelings to reinforce the false claim of unprecedented global warming.

When Wirth admitted conjuring this scenario, he reportedly said that even if there's nothing to the climate claims, it would be good for the environment.

Wirth's ignorance of the enormous benefits of Hydrocarbon fuels in ending poverty in the west and for driving unparalleled human progress and productivity protecting the natural environment highlights the climate scam's deceit. And its ignorance and lack of care for humanity.

Under Hansen and Schmidt NASA-GISS relied on tricks that deceive people.

NASA-GISS has never presented Scientific Proof that Human Carbon Dioxide needs to be cut.

Other agencies prominent in claiming or inferring that Human Carbon Dioxide needs to be cut have never provided Scientific Proof:

All depend on government funding.

These include:

- America's National Oceanic & Atmospheric Administration.
- The British Meteorological Office's Hadley Centre with its HadCRUT temperature dataset - the basis for the UN climate report.
- Australian Academy of Science who I held accountable in writing.

Ross Garnaut's 2008 Garnaut Review admits his influential report has no Scientific Proof. Despite his massive conflicts of interest, the Rudd government often used Garnaut's review to justify climate & energy policies.

No university, no scientific society, no agency, no government, no journalist, no NGO – not Greenpeace, WWF, Climate 200, no celebrity, no company, no industry group, no politician anywhere has provided Scientific Proof.

Federal government Energy agencies and Departments currently crippling Australia's electricity grid have never provided Scientific Proof. Nor has any presented specific scientific basis for policy.

Additional information on government-funded agencies is here:

https://www.climate.conscious.com.au/docs/new/8_appendix.pdf

Additional information on prominent government-funded universities is here:

https://www.climate.conscious.com.au/docs/new/11_appendix.pdf

I conclude that some climate academics are really activists misrepresenting climate science while having substantial conflicts of interest including being on, or having been on government payrolls. In my view, based on their statements, unsupported claims and behaviours these include Tim Flannery, Will Stefan, David Karoly, Ove Hoegh-Guldberg, Lesley Hughes, Kurt Lambeck, Matthew England, Andy Pitman and Stefan Lewandowsky.

None has presented Scientific Proof that Human Carbon Dioxide needs to be cut. All used mis-disinformation to push the climate narrative.

For more details: https://www.climate.conscious.com.au/docs/new/9_appendix.pdf

The Rudd-Gillard Climate Commission included many of these activist academics in what became a powerful purveyor of climate mis-disinformation, at the Australian people's expense.

https://www.climate.conscious.com.au/docs/new/10_appendix.pdf

Summary:

Canadian Climatologist, the late Professor Tim Ball, with 40 years holding alarmists accountable said I am the ONLY member of parliament or Congress anywhere in the world to hold a government climate agency, CSIRO accountable. Former USA Senate staffer Marc Morano confirmed.

This is not said to brag. Rather, **it shows that without questioning agencies most western politicians and governments have gullibly swallowed or ignorantly supported climate fraud.**

Across parliaments, politicians - like many people – bow to groupthink, ego, unfounded fear, party dictates and peer pressure to meet an ever-present need to belong.

Former senior American Senator, the late James Inhofe was about to vote for a Carbon Dioxide Emissions Trading Scheme, as the basis for a global Carbon Dioxide Tax, when Morano showed him it's part of UN Agenda 21 to lock up land across America. At the last minute, Inhofe stood up and rallied opposition. The American Senate rejected the scheme, and the world was spared the UN's global Carbon Dioxide Tax.

That is how close the west came to lining Maurice Strong's pockets and giving financial windfalls to banks and to the UN.

All scary projections of climate catastrophes have failed. These include collapse of polar ice caps, increased storm activity, death of the Great Barrier Reef, extinction of Polar Bears whose numbers have instead risen fivefold.

Yet here in Australia, the Greens, Labor, Liberals, Teals, Nationals say they rely on CSIRO, BOM, UN IPCC, NASA-GISS for climate and energy policies including the UN's Paris Agreement and Net Zero.

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

What Nature tells us about Climate Variability?

Analysis of our 24,000 datasets legally obtained from entities worldwide show no process change in any climate factor. Just inherent natural variation.

And, natural cycles that show alternating natural warming and cooling cycles.

The last 30 years of data from NASA satellites measuring atmospheric temperatures show no warming despite ever-increasing production of Carbon Dioxide from China, India, America, Russia, Europe, Brazil, ...

The longest temperature trend during industrialisation is 40 years of *cooling* from the 1930's through 1976.

Carbon Dioxide is essential for all life on Earth and is classified as a Trace gas because, at 0.04% of Earth's atmosphere, there's barely any of it.

That's significant because firstly the gas is inherently chemically stable and secondly because its claimed effect under the climate narrative is a physical effect.

Nature controls the atmospheric Carbon Dioxide level, regardless of Humans, as major global recessions in 2009 and 2020 proved. And as shown in seasonal variation of atmospheric Carbon Dioxide levels.

Atmospheric Carbon Dioxide levels in Earth's past have been far higher than today. This includes during ice ages.

Indeed, Ernst Georg Beck's peer reviewed paper shows scientific measurements within the last 220 years. These include some measurements 40 per cent above current levels.

Interestingly, the UN IPCC and federal and state governments claim that significant cuts in HUMAN Carbon Dioxide outputs will lead to rapid reductions in atmospheric Carbon Dioxide levels. Yet both natural global “experiments” in which HUMAN production of Carbon Dioxide reduced dramatically showed no change in the trend of atmospheric Carbon Dioxide levels. Confirming that Nature alone controls atmospheric Carbon Dioxide levels.

When asked about this during senate estimates hearings the CSIRO answered that there had been an inflection in the graph. In response to the same questions about atmospheric Carbon Dioxide levels, the BOM said the opposite in that we would not see any change for quite some time. That is there is no inflection.

When I pressed CSIRO for a statistical description of the inflection it failed to provide statistical proof. All eleven stations measuring atmospheric Carbon Dioxide levels, including CSIRO’s own Cape Grim station show no inflection.

Seasonal variation of Carbon Dioxide levels show Nature alone controls atmospheric Carbon Dioxide levels.

Understanding Carbon Dioxide sources and “sinks” of Carbon Dioxide, coupled with Henry’s Chemistry Law explain why and how Nature controls atmospheric Carbon Dioxide levels.

Two basic facts from the UN IPCC reinforce this conclusion. Firstly, human sources of Carbon Dioxide amount to just 3 per cent of Earth’s annual Carbon Dioxide production. Nature produces 97 per cent, more than 32 times human production.

Secondly, Earth’s oceans contain 50 times (some scientists say up to 70 times) more Carbon Dioxide than is in Earth’s entire atmosphere. Slight natural variations in the sun’s energy reaching Earth slightly warm our oceans to liberate Carbon Dioxide from oceans into the atmosphere. Other variations slightly cool our oceans that then absorb Carbon Dioxide from the atmosphere. This is a manifestation of Henry’s Chemistry Law.

And this natural cyclical effect is seen in seasonal cyclical variation in Carbon Dioxide levels.

This proves that seasonally temperature changes precede and drive changes in the level of atmospheric Carbon Dioxide levels. This is the opposite of the climate narrative.

Over the longer term, there are geological periods in which temperature changes precede changes in atmospheric Carbon Dioxide levels. In other periods changes in Carbon Dioxide levels precede temperature changes.

Over the medium term, ice core measurement of past atmospheric Carbon Dioxide levels show temperature changes precede changes in Carbon Dioxide levels.

There is no evidence for the climate narrative’s claim that higher HUMAN production of Carbon Dioxide will one day, some day drive higher temperatures on Earth.

Regardless, NASA satellite measurements of atmospheric temperatures show that since 1995 temperatures have risen not at all or only slightly – apart from cyclical temperature peaks due to El Nino cycles and temperature troughs due to La Nina cycles.

Yet record Human Carbon Dioxide production over that period from China, India, Brazil, Russia, developing countries and high levels of production from the large American and European economies show that Human Carbon Dioxide is not having any effect on Earth’s temperatures.

The longest temperature trend over the last 160 years was 40 years of COOLING during heightened industrial activity during World War 2 and the west’s post-war economic boom.

Remember that the climate narrative was initiated on the basis of the claim that the Earth is experiencing unprecedented global warming, and that recently the UN Secretary-General Antonio Guterres claimed that our oceans are “boiling”, implicitly due to Human Carbon Dioxide. UN and Australian governments’ claims of

unprecedented global warming are used to justify cutting or taxing the use of Hydrocarbon fuels (gas, coal, oil) and banning meat production to supposedly cut Human Carbon Dioxide levels.

This means that to accept the climate narrative we need to answer Yes to all four of the following basic logical, rational scientific questions:

1. Are Earth's temperatures rising unprecedentedly and on an ongoing rising trend? If Not, there is no need to cut Human use of Hydrocarbon fuels and farms animals. If Yes, ask the next question;
2. Does atmospheric Carbon Dioxide level drive Earth's temperatures? If Not, there is no need to cut Human use of Hydrocarbon fuels and farms animals. If Yes, ask the next question;
3. Does the Human production of Carbon Dioxide drive atmospheric Carbon Dioxide levels? If Not there is no need to cut Human use of Hydrocarbon fuels and farms animals. If Yes, ask the fourth and last question;
4. Is warming dangerous or detrimental? If Not, there is no need to cut Human use of Hydrocarbon fuels and farms animals.

The answer to the first question is: No.

The answer to the second question is: No.

The answer to the third question is: No.

The answer to the fourth question is: No. Significantly, Human history and science shows that Earth's past far warmer periods have been highly beneficial to individual human health, human civilisation and our Natural environment. Indeed, scientifically, Earth's past far warmer periods are classified as Climate Optimums.

All occurred before the advent of cars, use of Hydrocarbon fuels and the mass farming of animals

Clearly, these are basic scientific questions. If any one question is answered No, there is no need to cut the Human use of Hydrocarbon fuels and farm animals.

Scientific Proof shows the answer to all four questions is NO. **The climate narrative fails and is false.**

Carbon Dioxide does absorb longwave radiation from Earth's surface and is thereby warmed – when trapped IN CLOSED LABORATORY VESSELS. In the open and dynamic atmosphere Carbon Dioxide likely assists the cooling of Earth's surface.

Earth's atmosphere COOLS the land and ocean surfaces through conduction and convection, latent heat of evaporation and condensation and finally radiation. The atmosphere does NOT and CANNOT warm our Earth.

The UN's conjuring of the term Greenhouse Gas to describe Carbon Dioxide is a nonsense. A greenhouse is by its design and use a closed small environment that eliminates conduction from removing heat. Clearly the UN's use of the term greenhouse gas to describe Carbon Dioxide is ridiculous and unscientific.

To counter the fact that Carbon Dioxide is a stable Trace atmospheric gas that cannot warm the planet, the UN claims that Carbon Dioxide's effect is magnified through driving increased water vapour, another gas the UN falsely labels as a greenhouse gas.

Relying on its claimed greenhouse mechanism the UN predicted a hot spot in the troposphere above the tropics. Dr David Evans, who was in the federal government's unit modelling the greenhouse realised it was ridiculous, resigned and documented that satellite and radiosonde (weather balloon) measurements show no such hot spot. <https://sciencespeak.com/MissingSignature.pdf>

Additional material here: https://www.climate.conscious.com.au/docs/new/19_Appendix.pdf

Empirical data quashes this UN greenhouse absurdity. Firstly, there is no correlation between Carbon Dioxide levels and water vapour levels.

Secondly, the continental effect shows that Alice Springs, NT and Yeppoon, QLD have similar latitudes. Yet Alice Springs is well inland with low atmospheric water vapour levels and Yeppoon is on the coast with far higher atmospheric Carbon Dioxide levels.

In every month of the year, Alice Springs' **minimum** temperatures are **cooler** than Yeppoon's minimums. In all except three late autumn and winter months, Alice Springs' **maximum** temperatures are **warmer** than Yeppoon's maximums. In those three months temperatures are similar. **In summer, Alice Springs is far warmer than Yeppoon.**

These facts operate on most continental land masses and show that water vapour has a temperature modulating effect. That is, Yeppoon's maximum temperatures are cooler than Alice Springs while Yeppoon's minimum temperatures are warmer than minimum temperatures in Alice Springs.

Overall, it is accepted that water vapour is a temperature modulator with a net cooling effect.

The UN spreads mis-disinformation.

Australian governments spread the UN's mis-disinformation.

The Gillard Labor government is thought to have coined the false misnomer "*Carbon pollution*" to demonise Carbon Dioxide to ramp up its Carbon Dioxide tax that was introduced after breaking a clear pre-election promise to not introduce such a tax.

Earlier in this submission I noted that not even the UN labels Carbon Dioxide a pollutant. After President Obama's visit to Australia and meeting with Gillard, he started falsely implying Carbon Dioxide is "*Carbon pollution*". The term caught on and was adopted and spread as part of the climate narrative.

Yet it's false. It is mis-disinformation. Even though prior to Gillard's terminology no nation had classified Carbon Dioxide as a pollutant, after Obama used the term some nations labelled Carbon Dioxide as a pollutant.

Under President Trump, America's Environmental Protection Agency returned to its original honest position that Carbon Dioxide is NOT a pollutant. Information on Carbon Dioxide and its properties is in this document: https://www.climate.conscious.com.au/galileodocuments/CO2_withquestions.pdf

The term "Clean Energy" is thought to mean energy from an energy source that does not directly produce Carbon Dioxide. In Senate Estimates hearings no one has clearly answered my question "What is clean energy"? Carbon Dioxide is not dirty. Production of Carbon Dioxide is not dirty

Some people knowledgeable on the topic say that over the life cycles of solar panels and wind turbines including their manufacture and transport, both these types of generators produce more Carbon Dioxide than they cut.

Regardless, Carbon Dioxide in reality is not "dirty" as the climate narrative disparagingly and dishonestly labels it.

The burning of Hydrocarbon fuels was initially dirty because fuels were contaminated with naturally occurring elements such as sulphur and/or were burned inefficiently to produce particulates, Sulphur Dioxide (SO₂), Nitrous Oxides (Nox) and other real pollutants.

Fortunately, modern technology has progressed markedly and now these real pollutants are scrubbed out in power station scrubbers and car catalytic converters.

The only vulnerability of clean combustion of Hydrocarbon fuels is that their use is ubiquitous and part of the fabric of modern civilisations and current lifestyles.

Their role as an essential part of modern human life makes them a target for taxing.

Although they're already highly taxed, the UN sees them as a vehicle for raising revenue for the UN and giving it independence from individual donor nations.

People cannot do without Hydrocarbon fuels and that makes them highly attractive for tax revenue.

Some people were quick to see through the UN's term Emissions Trading Scheme and recognise it for what it really is: a Carbon Dioxide Tax.

As part of the UN's Agenda 21 for unelected socialist global governance a Carbon Dioxide tax would guarantee the UN independent revenue.

A consultant working for former British PM Tony Blair said, he was asked about the possibility of taxing individual human outputs of Carbon Dioxide. After all we each inhale air with 0.04 percent Carbon Dioxide and then exhale air with 4 to 5 percent Carbon Dioxide. In doing so we increase the level of Carbon Dioxide in our breath 100-125 times.

Carbon is an element. Carbon atoms are in every cell of every living organism. Carbon is a building block of life.

The term organic means contains carbon.

Net Zero is rarely defined. Is that because it is an empty slogan?

Regardless, Net Zero is meaningless because Nature alone controls atmospheric Carbon Dioxide levels.

Although human industrial and farming activity cannot affect Earth's global Carbon Dioxide levels, nor affect Earth's global temperature, if we could we would:

- Raise Earth's thermostat to make our planet warmer as in past Climate Optimums; and,
- Raise global Carbon Dioxide levels to enrich plant life and the environment and to increase crop yields.

Natural drivers of climate variability include Galactic, Solar, Planetary, Earth's surface topography, atmospheric, water vapour, oceanic, regional decadal cycles, biological, regional changes to vegetation, interactions, ...

Details on these are on page 24 of Thriving With Nature And Humanity at:

https://www.climate.conscious.com.au/_documents/Thriving%20with%20nature%20and%20humanity_single.pdf

Recall that the UN's definition of climate change studies excludes natural drivers of climate that clearly drive Earth's climate variability and cycles while empirical data proves Human Carbon Dioxide has no effect on Earth's climate and can have no effect on Earth's climate.

What really does drive climate? Additional perspectives here:

https://www.climate.conscious.com.au/docs/new/4a_AppendixEmpiricalData.pdf

Additional empirical data on alarming climate claims part of the climate narrative are here:

https://www.climate.conscious.com.au/docs/new/4a_AppendixEmpiricalData.pdf

The Nongovernmental International Panel on Climate Change (NIPCC):

<https://climatechangereconsidered.org/>

Reputable climate scientists disgusted with the UN IPCC's politically-driven and politicised misinformation-disinformation on climate and science formed the NIPCC to research and present true climate science.

The NIPCC's reports and conferences are credible and powerful. And unlike the UN IPCC, the NIPCC is scientific.

Professor Ian Plimer's submission:

I understand that Professor Ian Plimer has made a submission to this inquiry. He is an internationally recognised scientist who understands climate from many aspects including over long geological time scales, natural drivers of climate and the true scientific method as well as the motives and politics driving the corruption and misinformation-disinformation that abounds in the climate narrative.

USA Department of Energy's (DOE) Recent Review of Science:

Titled "A Critical Review of Impacts of Greenhouse Gas Emissions on the U.S. Climate" and dated July 23 2025 the USA Energy Secretary initiated this review.

The American Energy Secretary's Foreword in the report says, quote: "*The rise of human flourishing over the past two centuries is a story worth celebrating. Yet we are told—relentlessly—that the very energy systems that enabled this progress now pose an existential threat. Hydrocarbon-based fuels, the argument goes, must be rapidly abandoned or else we risk planetary ruin.*

That view demands scrutiny. That's why I commissioned this report: to encourage a more thoughtful and science-based conversation about climate change and energy. With my technical background, I've reviewed reports from the Intergovernmental Panel on Climate Change, the U.S. government's assessments, and the academic literature. I've also engaged with many climate scientists, including the authors of this report.

What I've found is that media coverage often distorts the science. Many people walk away with a view of climate change that is exaggerated or incomplete. To provide clarity and balance, I asked a diverse team of independent experts to critically review the current state of climate science, with a focus on how it relates to the United States."

The Review's panel includes former UN IPCC Lead Author Professor John Christy and acclaimed independent scientists, an economist, statistician and meteorologist being Professor Judith Curry, Professor Steven Koonin, Professor Ross McKittrick and Dr Roy Spencer.

https://www.energy.gov/sites/default/files/2025-07/DOE_Critical_Review_of_Impacts_of_GHG_Emissions_on_the_US_Climate_July_2025.pdf

Christy and Spencer are responsible for providing the most accurate presentation of global atmospheric temperatures using NASA satellite temperature data.

The review's Executive Summary includes this, quote: "*Attribution of climate change or extreme weather events to human CO₂ emissions is challenged by natural climate variability, data limitations, and inherent model deficiencies [Chapter 8]. Moreover, solar activity's contribution to the late 20th century warming might be underestimated [Section 8.3.1].*"

And, quote: "*Both models and experience suggest that CO₂-induced warming might be less damaging economically than commonly believed, and excessively aggressive mitigation policies could prove more detrimental than beneficial [Chapters 9, 10, Section 11.1]. Social Cost of Carbon estimates, which attempt to quantify the economic damage of CO₂ emissions, are highly sensitive to their underlying assumptions and so provide limited independent information [Section 11.2].*

U.S. policy actions are expected to have undetectably small direct impacts on the global climate and any effects will emerge only with long delays."

And: "*Most extreme weather events in the U.S. do not show long-term trends. Claims of increased frequency or intensity of hurricanes, tornadoes, floods, and droughts are not supported by U.S. historical data [Sections 6.1-6.7]. Additionally, forest management practices are often overlooked in assessing changes in wildfire activity*

[Section 6.8]. Global sea level has risen approximately 8 inches since 1900, but there are significant regional variations driven primarily by local land subsidence; U.S. tide gauge measurements in aggregate show no obvious acceleration in sea level rise beyond the historical average rate [Chapter 7]."

And: "The world's several dozen global climate models offer little guidance on how much the climate responds to elevated CO₂, with the average surface warming under a doubling of the CO₂ concentration ranging from 1.8°C to 5.7°C [Section 4.2]. Data-driven methods yield a lower and narrower range [Section 4.3]. Global climate models generally run "hot" in their description of the climate of the past few decades – too much warming at the surface and too much amplification of warming in the lower- and midtroposphere [Sections 5.2-5.4]. The combination of overly sensitive models and implausible extreme scenarios for future emissions yields exaggerated projections of future warming."

My Substack condenses the Review here: <https://substack.com/home/post/p-170759184>

Here is a quote from my Substack's concluding remarks: "In conclusion:

The closing chapters of the report address the reality about the oft-repeated mantra of 'taking action on climate change'.

'Even drastic local actions will have negligible local effects, and only with a long delay. The practice of referring to unilateral US reductions as "combatting climate change" or "taking action on climate" on the assumption we can stop climate change therefore reflects a profound misunderstanding of the scale of the issue.'

In particular, it calls out the 'war against cars' (one of Chris Bowen's favourite topics) saying, '...emissions from US vehicles cannot be expected to remediate alleged climate dangers to the US public on any measurable scale.' If that is the case for the US, imagine what that means for the tiny population of Australian car owners.

The report concludes with a call for sanity, reality, and a serious approach toward the energy system that encourages and ensures future prosperity.

Under the Biden and Obama regimes, energy and climate experts were forced to remain silent. Under Donald Trump, these same experts have finally been able to speak freely and lay the reality of energy generation on the table for the world to see."....

Scientific Conclusion:

Climate & energy scammers prey on people's ignorance of variation to falsely portray natural variation as process change.

It's not climate change. It's natural, inherent climate variability. With the additional note that short term trends are part of natural cooling and warming cycles over many decades or in some cases, centuries.

Alarmists are preying on people's ignorance of science.

In many people, especially politicians, Groupthink and peer pressure cripple reasoning. And override care.

There's no need to worry about warmer climate.

Instead, worry about governance.

Al Gore's movie *An Inconvenient Truth*:

Hollywood's Paramount Studios made Al Gore's movie "*An Inconvenient Truth*" using a combination of emotions and misinformation and disinformation to foment and drive climate alarm in western nations' politics and citizens.

An Inconvenient Truth peddles climate fraud based, as it is on many deliberate distortions typical of emotionally charged Hollywood films.

Four detailed, independent quantitative analyses of the movie are presented here:

https://www.climate.conscious.com.au/docs/new/3_AppendixAlGore.pdf

And pages 41-43 here:

https://www.climate.conscious.com.au/_documents/Thriving%20with%20nature%20and%20humanity_single.pdf

My detailed and exhaustive analysis reveals:

- 234 images of natural and everyday events falsely depicted as unnatural and inferred to be caused by global warming;
- 71 images and instances of unscientific, unfounded mixing of projections with actual data to imply future climate;
- 59 instances of comments/images out of context or misrepresenting reality;
- 74 instances of using the 'crowd effect'; and,
- Zero valid data supporting the movie's claim that human production of CO₂ drives temperature.

This science-fiction movie was a key in deceptively fabricating an emotive case that bypasses moviegoers' rational thought processes to falsely fabricate the appearance of widespread, grassroots support for the climate narrative. It did so while specifically concealing the movie's true function of peddling a global Carbon Dioxide tax for the benefit of its central actor, Al Gore and while concealing the political source of the support and the commercial driver of the campaign.

In its essence, *An Inconvenient Truth* is a form of manipulation in which a campaign or message is presented as a genuine, organic public opinion when the reality is that a specific entity orchestrated and funded Al Gore's movie in a carefully orchestrated deliberate campaign of misinformation/disinformation.

An Inconvenient Truth is at the heart of the climate narrative that is based on misinformation/disinformation.

Three specific massive mis-disinformations:

https://www.climate.conscious.com.au/docs/new/5_AppendixMassiveMisrepresentations.pdf

Quote: "*Three Massive Climate Misrepresentations. All completely false: Understanding empirical scientific evidence enables easy identification of three frequent, major misrepresentations of climate, science and Nature. These are:*

- *Human CO₂ (Carbon Dioxide) controls and determines global temperature and climate;*
- *There is an overwhelming consensus of scientists supporting that claim;*
- *Catastrophic consequences will result at some unspecified future date from human disruption of global climate: sea level rise, extreme weather, floods, drought, snowfall, fires, ocean pH (alkalinity) disease, species extinction, ...*

The UN IPCC deliberately fabricated and spread these fundamental misrepresentations. Many advocates for cutting CO₂ (Carbon Dioxide) production cite these false claims in support of their advocacy.

All three misrepresentations contradict empirical scientific evidence."

The second is a blatant invoking of a logical fallacy, an appeal to authority that is an argument resorted to when the proponent lacks data. Its use confirms the users lack of evidence. The third often involves naked use of unfounded fear and guilt.

Parliamentary Debate?

Having examined aspects of politics and science, I return to politics where, despite their many claims to presenting climate science, the Greens and others refuse to debate me and refuse to present specific Scientific Proof for their claim that HUMAN production of Carbon Dioxide needs to be cut.

The Australian Greens parliamentary party leader Larissa Waters refused to debate me in 2010, in 2016, and repeatedly from 2019.

She is a lawyer and makes many frequent unsubstantiated claims about climate change, makes many claims that in my view are false, and misrepresents climate and science. She's never provided Scientific Proof for her claims of looming, imminent, catastrophic climate change due to HUMAN Carbon Dioxide and her belief that we need to cut human production of Carbon Dioxide.

I quote from Senate Hansard, Wednesday, 3 September 2025 Senate Chamber page 62.

“Motions to Take Note of Answers to Questions

https://parlinfo.aph.gov.au/parlInfo/download/chamber/hansards/28850/toc_pdf/Senate_2025_09_03.pdf;fileType=application%2Fpdf

Senator WATERS (Queensland—Leader of the Australian Greens) (15:38): Sadly, once again, the government is refusing to disclose even the most basic of materials to the Senate. This is a very simple and straightforward request to provide documentation within a fairly narrow timeframe that relates to the 2035 climate targets. Labor is due to announce Australia's 2035 climate targets this month, but it is hiding the true impacts of climate change from the public by hiding the National climate risk assessment report, and they're now hiding documents that would show whether or not the Climate Change Authority and the minister are working together.

*The Greens and Labor worked together to create the Climate Change Authority to be an independent climate adviser to government. The documents that this OPD and attendants are seeking to reveal could ascertain whether or not the climate minister is trying to direct or corral the Climate Change Authority, which would be a breach of its statutory functions. But once again the government has claimed public interest immunity, and it's difficult to escape the conclusion that the government is so full of hubris that it feels like they are a walking claim of public interest immunity from parliamentary oversight. It seems that the only people whose views this re-elected government cares about are coal and gas companies. **What we need is a science based 2035 climate target to keep us all safe, to keep our communities safe and to keep nature protected.** A low target, a target that is not based on science, will simply favour coal and gas profits—those same folks that donate to the government's re-election coffers.*

*It's pretty clear that this Labor government wants to roll out the red carpet to the fossil fuel industry, whether it is approving Woodside's mega gas plant within 16 days of taking office or failing to hold Santos to account for leaking toxic methane for 19 years, which three federal agencies knew about but nobody did anything to stop—and they kept giving them fresh approvals. But that's not all. Overnight, they've approved yet another thermal coalmine by a multinational tax avoider, Glencore. **This is clearly not a government that takes the climate crisis seriously, and they are definitely not a government that takes parliamentary oversight seriously. If the government were serious about action on climate and the environment, it would stop approving coal and gas projects and, to boot, it would end the free public money—those fossil fuel subsidies—provided to those dirty, polluting, tax-dodging industries that are cooking the planet for all of us.***

The stakes are very high. Ordinary Australians are already feeling the impacts of the climate crisis: algal blooms, insurance premiums going through the roof, bleached reefs in Ningaloo and the Great Barrier Reef. And all of that is just the beginning; it will only get worse from here if the government keeps on approving coal and gas projects and sets a low 2035 target. What with Woodside, what with turning a blind eye to Santos's gas leak and what with approving a thermal coalmine for multinational company Glencore overnight, it's pretty hard to escape the conclusion that Labor is addicted to coal and gas. It's sitting like a dark cloud on the parliament's climate ambition.

Approving coal or gas in this day and age is a climate crime, and yet, for Labor, propping up the coal and gas export industry seems to be business as usual. But you've got to stop gaslighting the public. Opening new coal and gas is the opposite of the climate action that people voted for at the most recent election and at the one before. Opening these new coal and gas projects simply locks Australia into providing the world with yet more coal and gas for decades to come and puts threatened wildlife, like our precious koala, further at risk. This is an extremely concerning trend. We are in the throes of the weeks and days before the 2035 climate target will be announced by this government, and we are seeing this government sneak through approvals for thermal coalmines, extending them out to 2045, extending Woodside's gas out to 2070 and refusing to release a report that warns about the massive damage from coal and gas. And now they're trying to hide the receipts about whether or not they have been pressuring the climate authority to lower the potential ambition for our climate targets. Stop letting coal and gas run this place and start letting science, nature and the public interest do that. (Time expired) End of Hansard extract.

Referring to the highlighted sentences above, I agree with Senator Waters that we need to base any policy and associated targets on science. I agree with her statement, that we need to quote: “start letting science, nature and the public interest do that.” I wonder why she fails to provide such Scientific Proof.

I wonder why she does not detail the science behind her repeated claims in the senate that we face an imminent catastrophic “climate crisis”. I wonder why she repeatedly refuses to debate me on the topic of climate science and the corruption of climate science.

She has never presented Scientific Proof that we face a “climate crisis”, that we need to take “action on (human caused) climate (change)”, that we need to “stop approving coal and gas projects”, that modern use of life-enhancing Hydrocarbon fuels that she refers to as “those dirty, polluting, tax-dodging industries” and that such fuels “are cooking the planet for all of us”.

She fails to define or quantify specific subsidies paid only to Hydrocarbon fuels and neglects the many taxes such fuel producers and users pay. Nor does she refer to the many benefits of these fuels to human flourishing and to the natural environment.

Nor does she discuss the massive subsidies paid to solar and wind generators, the horrific damage of solar and wind projects to natural environments and to communities, the many bypasses of environmental regulations granted to solar and wind projects and the cost of solar and wind generated power to electricity users and communities.

Senator Waters has never provided Scientific Proof that, quote: “The stakes are very high.”

Regarding her statement, quote: “Ordinary Australians are already feeling the impacts of the climate crisis: algal blooms, ..., bleached reefs in Ningaloo and the Great Barrier Reef”, she has never provided Scientific Proof that these natural events are due to use of Hydrocarbon fuels or animal farming.

Nor has she provided Scientific Proof that climate will be more severe in future as the reason, quote: “insurance premiums going through the roof” and is not simply attributable to greed from insurance companies cashing in on the climate narrative she pushes.

Quote: “*And all of that is just the beginning; it will only get worse from here if the government keeps on approving coal and gas projects and sets a low 2035 target.*” As always, she fails to provide Scientific Proof of any worsening and its connection to Hydrocarbon fuels and animal farming producing Carbon Dioxide.

Where is her Scientific Proof that, quote: “*Approving coal or gas in this day and age is a climate crime*”? Remember, Senator Waters is a lawyer who should understand evidence needed to classify an action as a crime.

Such is the frequent irresponsible trivialisation and lack of honesty and rigour in parliamentary “debate” involving misinformation-disinformation and lack of supporting data.

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

From Senate Hansard, Wednesday, 3 September 2025 Senate Chamber page 42.

Two-Minute Statements:

Climate Change: Fossil Fuel Industries

https://parlinfo.aph.gov.au/parlInfo/download/chamber/hansards/28850/toc_pdf/Senate_2025_09_03.pdf;fileType=application%2Fpdf

Senator WHISH-WILSON (Tasmania) (13:46): In the last term of government, Labor approved more than 30 new coal and gas projects in Australia. Today we find out that Minister Watt has just approved a 20-year extension to Glencore's Ulan coalmine near Mudgee. *This is a climate crime. It's a crime because we in this building are knowingly doing harm with the decisions that we make.* The No. 1 question I get is: 'How is it possible for an environment minister and a government to approve new fossil fuel projects, when they know that every single project is a nail in the coffin of our climate?' Minister Watt has been down to South Australia multiple times and *seen the impact that that marine heatwave is having on the toxic algal bloom*, and the devastation that is causing to communities in South Australia. He's got the best scientific advice on what is happening in Antarctica, which he feigned concern over yesterday in Senate question time. *He has been advised on the sixth mass coral bleaching of the Great Barrier Reef in the last eight years. He knows about the devastation that we've seen off the Western Australian coastline at the World-Heritage listed Ningaloo, that has just recorded the biggest marine heatwave in our nation's history. But we still approve new fossil fuel projects. The conservative International Energy Agency has said that we must stop approving all new fossil fuel projects and rapidly transition to renewable energies.* This is why, with our new climate laws, we need a climate trigger. *This is why we need strong climate targets. And this is why we need people in this parliament who will fight for nature and fight for climate action.* End of Hansard extract.

Referring to the highlighted sentences above, where is the Scientific Proof connecting Hydrocarbon fuels with natural events?

Where is the Scientific Proof for his claims, quote: “*This is a climate crime*”? His Scientific Proof there is a “*fight for nature*” and “*fight for climate action*”?

Where is the Scientific Proof for his claim, quote: “*that we must stop approving all new fossil fuel projects and rapidly transition to renewable energies*”?

His implicit reliance on the International Energy Agency, is a logical fallacy and shows he lacks Scientific Proof because if he possessed the latter he would have used it.

Again, such is the frequent irresponsible trivialisation and lack of honesty and rigour in parliamentary “debate” involving misinformation-disinformation and lack of supporting data.

Greens MPs repeatedly mis-disinform, misrepresent, and sideline science with personal attacks. All such claims are logical fallacies showing a lack of Scientific Proof.

With their own words, Members of Parliament such as David Pocock show no understanding of Scientific Proof.

Quoting from Senate Hansard on 1/08/2023

Matters of Urgency – Climate Change

https://www.aph.gov.au/Parliamentary_Business/Hansard/Hansard_Display?bid=chamber/hansards/27118/&sid=0128

Senator DAVID POCOCK (Australian Capital Territory) (16:04): Senator Roberts's motion talks about fear and climate change. It seems to me the people harbouring the greatest fears are climate scientists—those actually doing the research, looking at what's happening and some of the projections for the future. I thought I'd read out a few of their thoughts from an article from last week. I'll start with Dr Joelle Gergis, senior lecturer at the ANU's Fenner School:

I am stunned by the ferocity of the impacts we are currently experiencing. I am really dreading the devastation I know this El Nino will bring. As the situation deteriorates, it makes me wonder how I can be most helpful at a time like this. Do I keep trying to pursue my research career or devote even more of my time to warning the public? The pressure and anxiety of working through an escalating crisis is taking its toll on many of us.

Bill Hare, physicist, climate scientist and chief executive at Climate Analytics:

... as today's monstrous, deadly heatwaves overtake large parts of Asia, Europe and North America with temperatures the likes of which we have never experienced, we find even 1.2C of global warming isn't safe.

Professor Matthew England, from the Australian Centre for Excellence in Antarctic Science:

While we've been saying for decades now that this is what to expect, it's still very confronting to see these climate extremes play out with such ferocity and with such global reach. It's going to be Australia's turn this summer, no doubt about it.

It makes me feel deeply frustrated to watch the slow pace of policy action—it's bewildering to see new fossil fuel extraction projects still getting the go-ahead here in Australia. And with this comes deep resentment for those who have lobbied for ongoing fossil fuel use despite the clear climate physics that have been known about for almost half a century.

Professor Katrin Meissner, director of the Climate Change Research Centre in New South Wales:

Was I surprised by this heatwave? Of course I was not. If anything I felt a mild scientific curiosity to see materialise what we have been forecasting for years. I also felt sad. We know that what we are living through now is just the beginning of much worse conditions to come.

If you don't find that convincing, check out the 80-page IPCC Synthesis report, which is arguably the most reviewed document in human history. It's terrifying. The climate science is there, the projections are there. We need a government that not only accepts the science but acts according to advice from scientists. End of Hansard extract.

Referring to the highlighted sentences above, where is the Scientific Proof in each of his quoted academics' claims? Why did some need to emotionally charge the claims? Why and on what basis did some make fear-riddled future projections? On what basis does academic Bill Hare make his future projection, quote: "we find even 1.2C of global warming isn't safe"? On what basis does he deem it to be unsafe when humans and life flourished under past far warmer temperatures?

Politicians such as Senator Pocock invoke so-called "experts" and use this and other logical fallacies. They commonly use emotion especially fear and catchy slogans. They had Scientific Proof, they would have provided it.

Senator David Pocock is a lovely man, and I don't question his intent. I question his naivety and his falling for a prolonged emotionally driven misinformation and disinformation campaign.

His statements lack integrity; that is they lack scientific integrity.

His donors reportedly included Climate 200 with extensive conflicts of interest involving funding from Simon Holmes a Court who benefits from extensive subsidies for solar/wind generators. Senator Pocock advocates for solar/wind subsidies.

Mis-disinformation legislation would entrench this type of mis-disinformation and incompetent governance.

Who's driving the climate narrative?

The overwhelming majority of beneficiaries from the false climate narrative are doing so as a result of:

- their lack of understanding of Scientific Proof and variation;
- an extensive and pervasive campaign pushing the false and scary climate narrative; and
- uninformed and misguided care.

Others are in it for the money. These include academics forsaking their academic rigour and integrity chasing government grants in funding structures that reward those aligned with the climate narrative.

Australian billionaires such as Andrew Forrest, Mike Cannon-Brookes, Simon Holmes a Court make money parasitically on the climate narrative through subsidies for solar and wind projects. Australian families, individuals, small businesses and employers large and small pay for these subsidies through higher electricity prices and taxes.

I use the term parasitic to describe this practice because in nature parasites such as ticks harm or even kill their host.

Governments are in it for the political votes after the media, and particularly the taxpayer-funded ABC churns out the climate narrative wrapped in scary doomsday projections and biased reporting of weather falsely framing natural hot days as evidence of (human caused) climate change while portraying cold days as weather.

The masses of people involved are not part of a conspiracy. Some are, as history repeatedly shows, "useful idiots" falling for a political ideology falsely wrapped as a way of caring for our planet, environment and humanity.

Maurice Strong was highly intelligent and a truly clever and cunning networker and organiser. A rare individual who conned his peers and elitists to carefully, cunningly manipulate all except the most astute, honest and courageous national leaders like Czech Republic President Vaclav Klaus and new American President Trump.

Foreign multinational corporations making money from solar and wind are aligned. Many are Chinese.

Poorer nations have been promised "climate reparations" to align them with the climate narrative.

Many corporate leaders simply fall for groupthink. And/or lack the scientific understanding or the time to delve into the science or fall to political leaders' financial or personal promises or threats.

Many national political leaders are simply being humans craving acceptance and fall to their need for belonging.

All fall victim to the climate narrative's mis-disinformation.

There is a tiny cabal of globalists who actually lead the scam. Throughout history societies and nations and power blocs have been used to push the greed for money, lust for power or craving for acceptance and belonging. Some are revealed here: https://www.climate.conscious.com.au/docs/new/14_Appendix.pdf

This cabal seeks wealth and control. The climate narrative's founder Maurice Strong articulated his two personal goals:

- De-industrialise Western civilisation, and
- Install an unelected socialist global government.

He said, quote: "*humanity is the enemy.*"

He brought in Goldman Sachs bank, Al Gore and others to benefit from his Chicago Climate Exchange trading Carbon Dioxide Credits. These were seemingly focused on becoming wealthier.

Others such as Bill Gates perhaps seek to be part of the global governance.

Earlier in 1992 Maurice Strong led the UN's Rio de Janeiro conference at which nations, including Australia agreed to UN Agenda 21, a blueprint for unelected socialist global governance.

UN Agenda 21 has since revealed three legs:

- UN Biodiversity principles to steal private property rights,
- UN Sustainable Development Goals – with many achievable only through subsidies, making them in reality not sustainable,
- UN Climate Change tackled on a global level because the UN claims each nation's Carbon Dioxide production affects the globe.

Liberal-National and Labor governments have both implemented UN Agenda 21 through legislating enabling legislation. Yet both governments now avoid using the term UN Agenda 21.

Under Mark Latham's leadership federal Labor's 2004 election campaign platform was littered with references to UN Agenda 21.

Conclusions on the scientific aspects:

There is/are:

- No Scientific Proof and no basis for climate policies. Instead, policy is politically driven in contradiction of science;
- No rational basis for the climate narrative that contradicts scientific principles;
- No substance to the climate narrative and no need for fomented climate alarm;
- No Scientific Proof and no basis for energy policy. Instead, policy is based on politics and financial benefit to those aligned with the climate narrative;
- No cost-benefit analysis for policy options, and government sponsored projects such as Snowy 2;
- No business case;
- No project plan with detailed expenditure steps and resource allocations on timelines and no detailed costings. There is in effect no project plan. Australia is flying blind in tearing up its most important assets: our electricity grid and our use of Hydrocarbon fuels;
- No key measures to assess progress nor assess impacts on the electricity grid and on the economy;

Further conclusions include:

- Science has been politicised and is thus no longer science;
- Climate alarm is fanned politically and based on mis-disinformation. The climate narrative from core claim to pseudo-science is mis-disinformation;
- The natural environment and human environment are being forsaken and harmed;
- The core culprit spreading climate and energy mis-disinformation is the UN

- Within Australia the core culprit spreading, rewarding, perpetuating and entrenching climate and energy mis-disinformation is the federal government under both Labor and Liberal governments;
- The federal government spreads and inculcates climate and energy mis-disinformation through government agencies, school curriculums, funding, subsidies, state government funding, local government funding

For every scientific theory, hypothesis and/or claim and for every political policy proposal it is normally the proposers' responsibility to provide the Scientific Proof. On the topics of climate and energy this primary step has been bypassed.

Until proposers of the climate change narrative and energy transition policy justify with Scientific Proof the need for change, there must be no climate narrative, no climate policy to cut Carbon Dioxide production, no energy transition policy.

In addition to running contrary to science, the climate and energy narratives and policies run counter to basic process for sound policy, honest politics and sound governance.

Many people are parasitically making money off the masses of Australians who are victims of government mis-disinformation and deceit or stupidity and wilful negligence.

Robust scientific evidence must underpin sound policy development

Australian politics has been seduced into endorsing policies aiming at “decarbonising” and consequently deindustrialising our economy from 2050.

At the core of the climate claims that push policies to cut the human use of Hydrocarbon fuels like natural gas, coal and oil, is the claim that the output of Carbon Dioxide from burning those fuels and from farming animals is warming our planet, and that warming is a danger to humans and to our planet.

Fundamentally, “hydro-carbon” fuels contain atoms of hydrogen (H) and carbon (C). When burned in air that is rich in oxygen (O) the hydrogen atoms combine with oxygen atoms to form H₂O, water vapour and the carbon atoms combine with oxygen to form CO₂, Carbon Dioxide. Both CO₂ and H₂O are entirely natural and essential to life on earth.

Politicians have the highest duty of care to base all policies on rigorous Scientific Proof, especially policies that bring about radical change with severe consequences for people's livelihoods and lifestyle. Expensive policies need justification, with impacts specified and quantified before implementation, and this can only be achieved when based on the solid Scientific Proof that proves causation.

Climate policies are decimating our nation's productive capacity, economic sovereignty and economic resilience and we are on the slide from independence to dependence on other nations.

Appendix 2 shows that back in 2020, climate policies and renewables subsidies were already costing households \$13 billion per year on their electricity; \$1,300 for each Australian household. These cost burdens have since grown considerably, and for many families electricity is now becoming unaffordable. High electricity prices are dismantling our productive economy. Manufacturing, agriculture, small and large businesses cannot flourish under increasing electricity prices. Energy intensive industries and value-added processing of food and minerals are moving to countries with cheap energy.

China, India and Asia use Australia's high-quality clean coal to generate affordable power, while electricity from the same coal under Australian climate policies, has a price three times as high. Australia once had the world's cheapest electricity. Now electricity prices are among the world's highest.

For a country that produces 75% more food than it can consume, our food is becoming more expensive and food security is at risk due to climate policies ravaging agriculture. Under the climate narrative, our farmers have not only lost some of their rights to use their land, government intervenes to monitor almost all farming inputs, requiring layers of needless expense passed onto the consumer.

I conclude this first section on a lesson repeated through the last 400-500 years since the Age of Enlightenment. Science is about more than objective data, logic and reason. Science ushered in freedom.

Prior to the Age of Enlightenment and the birth of science, decisions on occasion were made based on who held the power, whether that be religious, economic, property or physical power.

Science ushered in the power of objective reasoning and empirical data. This has proven to be a vastly fairer way on which to make decisions. A more productive way.

A way that brings and enshrines freedom.

Except when political power dishonestly sidelines science for the purposes of stealing and transferring wealth.

When science is killed, freedom, fairness, integrity and accountability die with it.

Is this the reason some politicians ignore, sideline or kill science?

As there is no Scientific Proof that Human Carbon Dioxide needs to be cut, what is the basis for energy policy aiming to cut Human Carbon Dioxide production?

2. ENERGY

Now I turn to application of the fraudulent climate narrative based on fraudulent climate “science”.

Liberal-Nationals and Labor-Greens governments all rely on CSIRO’s GenCost Report. Both do so without closely scrutinising CSIRO’s report.

The GenCost report grossly understates the costs of changing to Solar and Wind. Costs that have been proven in the real world, not models to be the most expensive forms of energy generation.

This is the case in terms of direct costs of electricity generation PLUS additional systems cost (eg, transmission lines), firming, exorbitant backup costs and the huge costs of unreliability, duplication and inefficiency.

CSIRO’s mis-disinformation is based on flawed assumptions about: sunk costs, interest/ discount rates, generator life expectancies, estimates of costs to build, unspecified firming costs, unknown pumped-hydro costs, ...

The powerful and credible report entitled “*The Six Fundamental Flaws Underpinning the Energy Transition*” The Centre For Independent Studies, Analysis Paper 67, May 2024 provide details. <https://apo.org.au/node/326629>

CSIRO's GenCost report – details in the context of mis-disinformation:

The CSIRO’s 2024-25 GenCost report is a clear example of disinformation, as it is presented as transparent when it is not, and presented as providing evidence that renewables are cheaper than coal, when the data indicates the opposite. The GenCost report has been shown to contain many flaws that overestimate the cost of nuclear and coal^[1] and **underestimate the cost of the energy transition to renewables, particularly in relation to storage, transmission and grid stability.**^[2]

Despite these flaws, the report has remained central to forming the Australian energy policy. Policymakers including Prime Minister Anthony Albanese and Energy Minister Chris Bowen have frequently cited GenCost as evidence renewables are the cheapest form of electricity generation.

GenCost is not transparent:

CSIRO's claim that its GenCost report is transparent is so clearly false, it is disinformation.

In the media release for the 2024-25 GenCost, CSIRO's Director of Energy, Dr Dietmar Tourbier claimed, "*GenCost delivers transparent, independent cost estimates that feed directly into electricity system modelling and investment planning*".^[3] Yet the 2024-25 GenCost report itself notes the lack of transparency of its renewables integration cost modelling, which has never been released.

On page 23 the report states: "*To address both of these issues of transparency and lack of expertise and resources, **work has commenced on a model** and data set that could be more readily shared with other researchers and the results of this work will be discussed in the GenCost 2025-26 cycle.*"^[4]

A report that does not have enough data published to verify whether the methodology and inputs are accurate cannot be said to be transparent. The GenCost report itself implicitly acknowledges this and in doing so contradicts the Director of Energy's claim.

Furthermore, the reasons given for the renewables integration cost modelling not being published amount to disinformation. The Centre for Independent Studies (CIS) requested the modelling through a Freedom of Information request. CSIRO refused the request, claiming in the decision document that the CSIRO is a "*commercial entity*" and that releasing the modelling would put the taxpayer-funded institution at a "*considerable commercial disadvantage*", as the modelling is "*for CSIRO's exclusive benefit*".^[5]

This is disinformation, as it contradicts statements CSIRO made in documents obtained through a previous Freedom of Information request from CIS. In the 2018 original proposal for the GenCost project released through FOI, CSIRO stated the original goal was to establish the GenCost report as "*the key source of generation cost information used by electricity stakeholders*".^[6] This makes it clear that GenCost was originally intended to be used for furthering the public interest through government, regulators and other stakeholders using its outputs.

As the 2018 proposal states, "*Stakeholders would be encouraged, by widespread use of the annual updates by AEMO, government and regulators, to also use the same costs as their first choice to achieve consistency (in the same way that modelling studies begin with AEMO demand forecasts and other modelling inputs AEMO provides)*".

As a reason for not releasing the modelling, the FOI decision further claimed the modelling was "*developed using CSIRO expertise*", which amounts to a half-truth. In fact, CSIRO partnered with AEMO and other taxpayer-funded agencies to deliver the report. These other agencies included ARENA and the federal Departments of Energy and Science.

This sounds unprofessional and seemingly dodgy. Hiding key assumptions and data from taxpayers funding GenCost begs questions on the possibility of fraud.

Another reason the CSIRO gave was that the modelling "*is reasonably expected to be relied upon to support future work for which CSIRO is paid*", and that, "*it has never been made publicly available because it is considered CSIRO property and because it can continue to be leveraged by CSIRO for its commercial activities.*" This appears to be disinformation.

This apparent expectation of future payment for the modelling contradicts the original 2018 proposal, which "*proposed that CSIRO and AEMO collaborate on an indefinite, ongoing basis to produce an annual report, starting from 2018, which updates Australian electricity generation costs*". There was never an intention to sell the modelling for profit. This assertion contradicts, yet again CSIRO Chief Economist – Energy Paul Graham's statements on a 31 January 2024 GenCost stakeholder webinar:

"In terms of all the detail around the modelling of the electricity system in 2030 and 2023 with these different renewable shares, we've been sort of reluctant to dump a whole lot of that modelling detail out there, because

we're trying to support AEMO and the ISP process. What we don't want to create is a sort of a competing set of modelling that sits next to the ISP with a whole lot of different, slightly different outcomes. We're sort of content to say that as long as our model comes up with similar ratios of storage and similar deployments of solar and wind as the ISP process, which does much more detailed, much more sophisticated modelling than we do, that we're content that our modelling is up to scratch, and we would rather use the ISP as the benchmark and not our work as their benchmark, if you know what I mean.” *ISP Integrated System Plan*

AEMO developed the ISP model wholly bound to government targets, including 82% renewables by 2030, and does not consider any alternative. Graham's stated intention for CSIRO withholding the modelling suggests the real reason for the lack of transparency is not any commercial considerations, and rather that CSIRO is unwilling to contradict government policy.

This raises further questions as to whether the CSIRO's GenCost report is serving the government party or the Australian public?

CSIRO's unwillingness to release all of their modelling undermines any claim of transparency and their assertion otherwise amounts to disinformation.

This violates CSIRO's core responsibility to further the interests of the Australian community.

GenCost data does not support the claim renewables are the cheapest form of electricity generation:

Of even greater concern is that the media release announcing the publication of the 2024-25 GenCost report contains disinformation about the findings of the report itself.

The media release states, “*The report found renewables remain the lowest-cost new-build electricity generation technology*”.^[7] To the contrary, the data published in the report clearly shows renewables are not the lowest-cost new-build electricity generation technology. In the 2024-25 GenCost report, black coal has the lowest cost of any electricity generation technology, with the lower bound being \$111/MWh in 2024. This is lower than firmed renewables at 60, 70, 80 and 90% wind and solar penetration, which range from \$116 to \$125/MWh at the lower bound of their ranges.

Black coal has a lower midpoint (\$145/MWh) than 90% wind and solar (\$151/MWh) in 2024, the penetration that current government policy is expected to achieve. While the CSIRO's analysis shows renewables are cheaper in the 2030 analysis, this is only made possible using what amounts to an accounting trick in which all storage and transmission built before 2030 is assumed to be available for free.^[8]

This means a huge component of the solar and wind grid is omitted from the total cost of the transition to solar and wind.

That's absurd. It's disinformation. Is it fraud?

CSIRO publishing a media release which distorts the findings of its own report to such a degree that the conclusion is categorically false is an excellent example of disinformation in the energy debate.

GenCost's massive influence in energy policy debate:

The frequency with which policymakers have cited the GenCost report to support the claim that renewables are the cheapest form of electricity generation despite its many flaws and complete lack of transparency around integration cost modelling is deeply concerning. There can be little doubt that this repeated appeal to expert advice influenced the 2025 election.

CSIRO's GenCost report helped the government be re-elected. And misled the public.

This means that the people paid for this twice: in taxes funding CSIRO and in being misled.

A possible third cost to the people will be higher future electricity prices.

As Minister Bowen stated in his speech to the National Press Club on 17 July 2024, *“This is the choice for the Australian people when it comes to our energy future. Our plans, based on expert work like CSIRO’s GenCost and AEMO’s Integrated Systems Plan. Or the alternative: an uncoded, unexplained and undeliverable nuclear plan for Australia.”*

He again cited GenCost as evidence supporting his energy policy on 9 December 2024 during a press conference following the release of the 2024-25 Consultation Draft, *“Well, yet again the evidence is in. If we needed any reminding that nuclear is the most expensive form of energy and the slowest form of energy and renewable energy is the cheapest and fastest form of energy, then we got it today from Australia’s premier science agency, the CSIRO, and the people who actually run our energy system, AEMO.”*

Prime Minister Anthony Albanese cited GenCost’s results in an interview with Kieran Gilbert on 20 June 2024: *“Listen to the experts, Kieran... The CSIRO say that compared with renewable energy with firming, [nuclear energy]’s up to eight times more expensive. It is decades away.”*

Climate Change Authority Chair Matt Kean cited GenCost in his first appearance before Senate Estimates on 4 November 2024, emphasising the trusted role the CSIRO plays in policymaking: *“The CSIRO GenCost report, AEMO, the AER—all of these bodies have very clearly said that nuclear is the most expensive form of electricity... Most Australians trust the CSIRO. Their advice is good enough for me, and it should be good enough for our political leaders.”*

Given CSIRO’s flawed climate “science” the question must be asked: Do Australians still trust CSIRO?

Following the July 2025 release of the 2024-25 GenCost report, which indicated coal was the lowest-cost technology, Minister Bowen and Senator Tim Ayres, Minister for Science, published a media release claiming the report *“shows that renewable energy, even when accounting for the costs of firming and storage, continues to be the lowest-cost new-build technologies”*.^[1] This is a clear example of ministers spreading disinformation, that originally came from CSIRO falsifying the conclusions of their own report in the GenCost media release.

In that CSIRO’s statements and consequently Minister Bowen’s statements and the Prime Minister’s statements contradict CSIRO’s own data is damning.

It is one thing to ignorantly, or stupidly or negligently make mistakes. It is another thing altogether to knowingly hide the truth.

Hiding the truth indicates an admission of guilt.

Perhaps it indicates the practice of fraud?

If CSIRO is innocent, its disclosure of GenCost’s assumptions and data would prove the argument, either way.

Taxpayers and electricity consumers deserve to know.

^[1] <https://www.aemo.com.au/-/media/files/major-publications/isp/2025/draft-2025-gencost-submissions/centre-for-independent-studies.pdf>; <https://www.cis.org.au/commentary/opinion/the-cost-of-nuclear-some-clarifications/>.

^[2] <https://www.dailytelegraph.com.au/news/opinion/why-is-csiro-hiding-the-inconvenient-truth-about-renewables-cost-blowout-why-is-csiro-hiding-the-inconvenient-truth-about-renewables-cost-blowout/news-story/8798ac3a737dc60e23634a8aef230fa9>; <https://www.cis.org.au/publication/the-six-fundamental-flaws-underpinning-the-energy-transition/>.

^[3] <https://www.csiro.au/en/news/all/news/2025/july/2024-25-gencost-final-report>.

^[4] <https://www.csiro.au/en/research/technology-space/energy/Electricity-transition/GenCost>

^[5] FOI 2025/55. <https://www.csiro.au/en/about/Corporate-governance/Access-to-information/Freedom-Of-Information/2025-26>.

^[6] FOI 2024/22. <https://www.csiro.au/en/about/Corporate-governance/Access-to-information/Freedom-Of-Information/2023-24>.

^[7] <https://www.csiro.au/en/news/all/news/2025/july/2024-25-gencost-final-report>.

^[8] <https://www.dailytelegraph.com.au/news/opinion/why-is-csiro-hiding-the-inconvenient-truth-about-renewables-cost-blowout-why-is-csiro-hiding-the-inconvenient-truth-about-renewables-cost-blowout/news-story/8798ac3a737dc60e23634a8aef230fa9>.

^[9] <https://minister.dcceew.gov.au/bowen/media-releases/joint-media-release-new-analysis-confirms-renewable-energy-australian-way>.

Please note that once again, as in climate “science” CSIRO uses models with hidden assumptions when there are many nations with actual real world experience with solar and wind. No model can be as accurate as real-world experience and data.

Consistently, in all nations to date, as the percentage of solar and wind increase, electricity prices increase.

Generally, nations with the highest proportion of solar and wind energy have the highest electricity prices.

When model assumptions are hidden it casts a pall of distrust. Why are assumptions being hidden?

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

Dr Alan Moran’s report on “renewables”:

In 2020 I commissioned a report on the hidden cost of climate policies and renewable. Respected economist Dr Alan Moran was selected to do the research, and his report is part of this submission as Appendix 2. Dr Moran has worked in the public service and in the free market.

Here are the report’s key summary points:

Australia’s excessively high electricity prices are undermining our economic resilience and competitiveness and cutting our standards of living. Since 2002 Australian governments, in a misguided and unsubstantiated quest to reduce Carbon Dioxide, have introduced climate policies at the expense of cheap coal and gas power. Our electricity prices, once the lowest in the world, have become one of the most expensive.

The report provides a comprehensive analysis of climate policies and renewable energy subsidies. Australians will be shocked to know the true financial burden of these policies on households and industry. These hidden costs drive up all costs of living, including electricity, food, water and transport.

Note that five years later, these costs are now considerably higher than in 2020.

The report states that in 2020 the financial impact of climate policies and renewable subsidies:

- Costs households at least \$13 billion annually, or around \$1300 per household;
- Accounts for 39% of household electricity bills, not 6.5% the Government typically quoted;
- Causes a net loss of jobs in the economy; with every green subsidised job created, 2.2 jobs are lost.

This analysis shows that in 2020 the cost of these climate policies to household electricity bills was an extra \$536 per annum, significantly more than the touted \$90 per household per annum. In effect the government-imposed climate policies and renewable subsidies account for 39% of householders’ electricity costs. The

total cost to households, if we add the higher electricity costs passed on through businesses, equals \$13 billion or \$1300 per household.

Australians have been kept in the dark regarding the true costs of climate policies that are driving up our everyday cost of living. In a true market economy wind and solar power are spectacularly unviable and currently cost taxpayers \$8 billion per year. Even with nearly two decades of increasingly favourable policies and subsidies, **the renewables industry has yet to grow up and show itself beyond a fledgling and dependent infant, acting as a parasitic malinvestment on our energy system.** In 2025 this is more starkly evident.

The true cost of electricity in 2020 would have been \$13 billion per year less if cheap and reliable coal production was not lumbered with misguided climate policies that force investments in renewables. The ongoing subsidies to renewable power in 2020 provided a huge and distorted market advantage, and by default, reduces the market for low cost coal-based power generation. **In 2020 this market distortion increased the wholesale prices of electricity to \$92.5 per MWh, up from \$45.4 per MWh.**

The renewables industry gloriously claims job creation yet fails to disclose the full story. Studies, notably one from Spain in 2009, show that if a government's so-called "green" energy subsidies and advantageous regulations were directed at the broader economy, 2.2 more jobs would be created for each "green" job.

Investment in supposedly "green" energy is a parasitic malinvestment. **Governments have taken liberty and licence to both blatantly distort and exclude key facts to keep Australians literally in the dark about the inflated costs and future unreliability of our electricity system.**

It defies all sense that Australia's average price per kwh for electricity is three times that of India and China when they are using our coal after transporting our coal thousands of kilometres.

All Australians have a right to benefit from our rich natural resources and governments have an obligation to foster high-growth environments for Australian industry, and support high standards of living for all Australians. The parasitic and hapless renewables industry can never provide either.

Despite Australia's Chief Scientist stating that Australia's efforts to reduce Carbon Dioxide will have virtually no effect on global temperatures, climate change policies persist and add alarmingly high costs to households and employers.

My conclusion from Moran's report is that the way forward must involve the termination of all regulatory favours which uniquely reward solar and wind energy supplies and the cessation of budgetary support for all energy supplies. Such reform measures include ceasing to subsidise transmission links and other grid measures to compensate for the inherent deficiencies of the weather-dependent wind and solar.

Further details include:

- As a result of climate change policies, Australia's electricity supply, once amongst the lowest cost in the world, had in 2020 become high cost and unreliable. Now, in 2025 this has become grossly worse.
- Direct charges on households as a result of climate change policies account for 6.5 per cent of electricity prices or \$90 per household, according to the Australian Energy Market Commission. But a more comprehensive accounting brings the price increase of these measures to \$536 per household, with the subsidies amounting to 39 percent of costs.
- As well as regulatory subsidies to solar and wind, the more comprehensive cost accounting includes:
 - Taxpayer and electricity user subsidies to renewable energy;
 - Consequential increases to wholesale prices (temporarily low in 2020 due to governments' response to COVID-19) due to forced closures and cost impositions on coal generators;
 - Additional costs of substantial yet unplanned and uncoded transmission lines; and
 - Further administrative costs.

- Households take up half of total supply, hence national costs are likely to exceed \$13 billion. An alternative “top down” estimate, using aggregate national data would place the annualised cost at \$14.9 billion.
- In addition, in 2020 there were costs, including \$8 billion a year of wasted investment spending on wind and solar facilities that are unviable without subsidies. In 2025 this is thought to be far higher.
- Though proponents of solar and wind energy claim that it brings about increases in jobs and associated economic activity, the opposite is the case. Because the renewable energy displaces less expensive, more reliable supplies it means higher costs, reduced productivity and few jobs. Solar and wind energy are parasitic on the national economy and on employers, on families and on all Australians.

Desired energy traits:

Hydrocarbon fuels have lifted western nations out of being at the mercy of weather’s natural and inherent vagaries. In mere decades Hydrocarbon fuels liberated western nations from millennia of poverty and misery. Humanity in the west flourished.

As a result, individuals experienced vastly improved longevity, ease, comfort, education, mobility, security, choices, productivity, safety, connection, entertainment, technology, ... Every material aspect of human lives and livelihoods was enhanced ... markedly enhanced.

These enormous transformations in quality, productivity, lifestyle were unexpected and soon taken for granted.

In addition to inherent human care, creativity and initiative the most important factor in liberating the west was the relentless, ever-decreasing reduction in real terms of energy prices and energy availability and reliability.

This vaulted ancestors in western nations onto rapid, relentless and unheralded Human Progress.

The dramatic improvements in the west did not go unnoticed. China watched and replicated the west’s advances – even more rapidly.

Other nations are now embarked on the same liberation of their citizens, notably India, Asian nations, African nations, ... People the world over are hungry for Hydrocarbon fuels to work their miracle in each developing nation.

The western economies’ experience with Hydrocarbon fuels has taught China, India, Asia, Africa many ways to accelerate development. Indeed, to leapfrog the west.

It is now clear that in a global market, international competitiveness depends on having the lowest unit price of energy.

Similarly reduced Cost-Of-Living and improved Standard-Of-Living depend on lower energy prices.

120 years ago, Australia had the world’s highest per capita income. As recently as the 1980’s new aluminium smelters were being built in Australia. Smelters were attracted to Australia having the cheapest power prices.

Now, Australian smelters are shutting due to Australia having the highest electricity prices worldwide due to governments forcibly shutting down reliable, cheap baseload coal-fired electricity as expensive solar and wind dominate due to massive ongoing subsidies and artificially favourable rules in the National Electricity Market that give priority to solar and wind.

Nonetheless, the west had learned the traits needed for competitive energy. As are now China, India, Asia, Africa learning. These traits include:

- **Affordability.** Cheapest energy prices give competitive advantage;
- Independence from weather vagaries;
- Ease. Energy needs to be guaranteed to be available at the flick of a switch or turn of a key;

- Reliability. When the switch is flicked or key turned, electricity needs to be instantly available whenever demanded;
- Long installed life. Longevity. Once the generator is built it needs to have long life in that location to minimise capital costs, transmission costs and disruptions to human communities and the natural environment;
- Environmentally responsible;
- Stability. Synchronous energy;
- Security. The supply needs to be secure to ensure cost and reliability.
- Suitability. The supply needs to be fit for purpose for a modern industrial economy, including for example, aluminium smelting.

A first world industrial nation cannot be run on weather dependency and the weather's whims

On all the above criteria and without subsidies and without artificial, anti-competitive regulatory advantages wind and solar cannot compete.

None of this is new. Fifteen years ago I said that we cannot run aluminium smelters on solar and wind.

Experience and basic physics show wind and solar will never be viable:

Solar and Wind consume enormous resources and energy during manufacture – making them inherently expensive.

Eking energy from low energy-density sources like wind and solar makes their energy production very expensive.

Although sunlight and wind are free, their conversion from low density, unreliable supply into electricity is inherently expensive.

Plus, they return humanity to dependence on the vagaries of weather when promoters of the climate narrative claim future increased weather variability.

There's a reason why sailing ships gave way to diesel, coal and nuclear that have much higher energy density. Concentrated power.

Wind and solar are not suitable for an industrial economy such as Aluminium smelting.

Solar and wind cannot compete with high energy density Hydrocarbon fuel power sources.

Solar and wind subsidies reduce national productivity and wealth creation making solar and wind **parasitic**.

Despite Minister Bowen repeatedly claiming solar and wind are the cheapest sources of electricity, subsidies illogically still exist. With so much mis-disinformation in the climate and energy narratives, people are starting to wake to the fact that subsidies and regulatory support are needed for solar and wind to exist.

Coal-fired power stations have a life of 60 years. Nuclear longer. The life of hydropower dams varies although it's at least many decades.

Solar and wind though are much shorter – say 15 to 20 years. This means that during the life of a coal plant, solar and wind will require three installations, one after the other. Has this massive capital been factored into GenCost?

What about the capacity utilisation of solar and wind at peak power demand times being just 10 per cent of nameplate capacity. How does GenCost allow for that? What are GenCost's peak hour capacity utilisation assumptions?

Or if batteries are planned to deliver the 90 per cent peak hour shortfall, how big and expensive will be such batteries? And how many additional solar and wind installations will be needed to charge the batteries?

How many extra solar panels and wind turbines will be needed to charge batteries for sun and wind droughts that last in Australia for up to around 4 days?

American billionaire Warren Buffet is arguably the world's shrewdest and best investor. He has said that wind turbines are a lousy investment, yet subsidised wind turbines are a wonderful investment.

This is consistent with his definition of the ideal investment as being the only drawbridge across a river (and on a high-traffic road). In other words, subsidised wind turbines with guaranteed income regardless of power generated are wonderful.

From the electricity consumers' perspective though subsidised wind and solar are horrific.

Wind and solar are a means of artificial wealth transfer from the poor to the wealthy. A reverse Robin Hood. A means of theft.

This compounds and worsens the highly regressive nature of high electricity prices because in our modern society electricity is no longer a luxury it is an essential good. Subsidies are a highly regressive tax on the poor.

Through increasing electricity prices, solar and wind are **reversing** Human Progress.

There's **no scientific, economic, environmental, social, or moral case for Solar and Wind.**

That is one reason why so many approved solar and wind projects are now not proceeding. Despite subsidies.

Yet CSIRO's GenCost report is dishonestly, deceptively and possibly fraudulently covering up and hiding these inhuman and environmentally-damaging effects of solar and wind.

Little mention is made of the government's new Capacity Investment Scheme, CIS an extension of previous similar schemes. It's deeply troubling that the current government shrouds billions of dollars of taxpayer subsidies in secrecy making the scheme open to abuse and corruption. That the government deliberately removed public and parliamentary scrutiny is deeply troubling.

It begs the question: what is the Minister hiding?

For example, people are asking questions about whether there is any secret financial relationship between the Minister for Climate and Energy Mr Bowen and a "renewable" energy fund whose chair is former Labor Prime Minister Julia Gillard. And asking questions about the timing of the fund's formation and its receipt of an undisclosed yet presumably large transfer of taxpayer funds possibly worth billions of dollars.

What are Australia's major competitors doing?

Although it is difficult to get data from a communist, centrally-planned economy let's consider China, our largest trading partner and arguably the world's fiercest industrial competitor.

Note that despite the difficulty obtaining data, the data below is illustrative in terms of orders of magnitude and for comparative purposes.

As of July 2025, China's installed coal-fired power capacity was approximately 1,194 GW. This is the world's highest number and more than five times that of the United States.

Australia has 15 operational coal-fired power plants with a capacity of around 21 GW in late 2023.

China has over 300 new plants under construction or permitted as of August 2023, according to reports from Global Energy Monitor and the Centre for Research on Energy and Clean Air.

With reportedly 29 large nuclear power stations already under construction. Cheap power is essential for Human Progress and global competitiveness.

The Chinese learned both points from watching the west's development.

China is the leading global producer and user of coal. China produces over 4.7 billion short Tons of coal per year and is heading for five billion. Australia produces around a paltry 500 million Tonnes per year. China produces almost eight and a half times Australia's production. Plus, China imports coal from Australia to meet China's ever-growing needs for coal.

As China dramatically increases coal production, Australia's coal production in recent years is falling.

This is significant because coal vies and alternates with iron ore as our country's largest export income earner. Coal exports are vital to our economy. Coal royalties power our home state of Queensland. And NSW. Providing funds for state infrastructure for citizens to use.

For every coal mine job, there are six other associated jobs. Coal and associated workers and businesses pay taxes on which the national budget depends.

In China, there are reportedly 1,195 coal power plants, although, the exact number is not easily summarised as it reportedly changes rapidly with new construction and closures. Instead of a specific count, in 2023 China added 47 GW of capacity, more than double Australia's total production.

China burns 53 percent of the coal burned globally. China is the world's largest producer of Human Carbon Dioxide and is increasing rapidly beyond 35 per cent of global Human Carbon Dioxide production. China is building coal-fired power stations at an unprecedented rate while Australia is shutting down coal-fired power stations despite Australia producing a paltry 1.2 per cent of global Human Carbon Dioxide production.

And despite Scientific Proof confirming Carbon Dioxide is not harmful. Indeed, Carbon Dioxide is essential to all life on Earth.

Through eliminating affordable, reliable, secure, stable, environmentally-responsible power, Australian governments are eliminating energy and committing national economic suicide.

Miniscule Australia is pointlessly and completely unnecessarily trying to "protect the planet" while massive economies are producing many times more Carbon Dioxide and dramatically increasing their production. eg, India, Brazil, Russia, Europe, USA, ...

Australia is sliding into the abyss of zero productivity and zero quality of life. That's the Net Zero that the UN and Australian governments are planning.

Similarly, India is producing much more than double Australia's coal production and is dramatically increasing production and dramatically increasing the number of coal-fired power stations.

The USA, under President Trump is now back on the path of using Hydrocarbon fuels to restore America's competitiveness and Americans' Standard-Of Living.

It is no secret that we are sending our coal to China to help them make wind turbines and solar panels. That we subsidise Chinese corporations to transport and instal solar panels and wind turbines and subsidise Chinese companies to operate the solar and wind generators.

These Chinese corporations are often connected to the Chinese Communist Party.

The subsidies we pay them increase Australian electricity prices that make our manufacturers uncompetitive and so factories shift out of Australia to China. Taking workers' jobs with them. Eroding our tax basis.

Consider solar and wind's environmental impacts, including the massive increase in transmission lines connecting industrial solar and wind scattered across huge areas of regional Australia.

Compare the huge land footprint of solar and wind compared with compact coal-fired or nuclear plants.

Consider the impact devastating forests, creeks and mountains. Devastating farmland.

Regional communities are being smashed with planned massive increases in transmission lines because in addition to solar and wind power's huge land footprint, they are widely scattered and further from cities. Regional communities are angry.

Division is rising as regions see virtue signalling city dwellers believing government mis-disinformation and virtue signalling with support for solar and wind projects built outside major urban areas.

Consider leakage of carcinogens into Brisbane's water supply from the Palaszczuk-Miles state Labor government's proposed industrial solar complex in Neara Creek valley. Reported to be planned as one of the world's largest industrial solar sites with carcinogens leaking into the creek from runoff of rain over intact solar panels.

That toxic flow is exacerbated since the valley is in an area locals say is prone to hailstorms.

According to locals it's further exacerbated since the valley floor in recent floods was under water to a depth of seven metres.

Neara Creek flows into the Brisbane River and then into Wivenhoe Dam - the water supply of Brisbane, Toowoomba, Gold Coast, Ipswich, Logan, ...

To top off the environmental destruction, solar panels and wind turbine blades cannot be recycled. Recycling requires too much energy making it not cost-effective.

Steve Nowakowski is a true environmentalist and conservationist. He had been committed to Greens and was a Greens party election candidate. He has the courage and the integrity to see for himself the devastating impact of solar and wind on the natural environment. That led to research that led to his awareness that solar and wind are harming the human environment and are economically damaging to communities and nations. His integrity led him to becoming a strong and vigorous opponent of solar and wind, big batteries and extra transmission lines.

The Net Zero energy transition requires electric vehicles, EVs prone to battery fires. Fires that cannot be extinguished.

Has the environmental cost and economic cost of EV's starting fires on ships that are abandoned and sink in the ocean with thousands of toxic car batteries?

What about the impact of EV's whose consumption of resources and energy during manufacturing renders them inherently more expensive than petrol and diesel powered cars?

What about the impact of EVs charging on the grid and increasing electricity demand while reliable baseload coal-fired power is being shut? And after it's shut?

Recycling EV batteries is difficult and expensive, if possible at all.

As the saying goes: solar and wind are killing the environment in the name of saving the planet. Ridiculous.

Other features of Australia's transition to energy poverty:

The Howard Liberal-National coalition government started the transition when it introduced its Renewable Energy Target, RET. And introduced the so-called National Energy Market, NEM that is in reality not a market because it is bureaucratically controlled. It is a pseudo market. A "market" in name only.

The Liberal-Nationals have introduced every major climate and energy policy. Including the Safeguard Mechanism, the foundation for a global Emissions Trading Scheme, known as a Carbon Dioxide tax.

The Liberal-Nationals committed Australia to implementing the UN Kyoto Protocol, signed the UN Paris “Agreement” and adopted the UN Net Zero policy

Reliable estimates for the transition’s costs range from \$1.5-1.9 TRILLION. Assuming the transition is possible at all.

Given Australia’s large ocean shoreline and large areas of grasslands and forests combined with our low population and low industrial footprint, reliable scientists like Professor Ian Plimer say we are already at better than Net Zero.

Although the Scientific Proof as this submission reveals, means Net Zero is not needed at all.

There has never been and there remains no specific, quantified detrimental impact per unit of HUMAN Carbon Dioxide. Without that there is no scientific basis for policy. And there is no basis for evaluating the cost-benefit ratio of alternative policy options. No business case. No basis for allocating time, resources and money to a project management plan. No way of measuring progress. No way of assessing effectiveness.

We are dealing here with Australia’s key infrastructure, our electricity grid. Yet we have started dismantling our key piece of infrastructure without any semblance of a project plan.

Without a scientific basis for policy there is no way of defining an accurate goal and no means of measuring progress toward.

We are ignoring Spain’s recent collapse of its grid and blindly jeopardising our grid on a dangerous and risky folly heading down the Spanish road.

Liberal-Nationals and Labor-Greens governments are wearing blindfolds while taking our country on a forced and unplanned transition over an economic cliff.

What could go wrong? The Liberal-Nationals government started Snowy2 without a publicly disclosed Cost Benefit Analysis or Business case. With an initial estimated cost of around \$2 billion dollars that forgot to include transmission lines. Costs are now expected to be around \$14 billion plus many huge delays.

Some say the cost, if completed will be closer to \$20 billion.

This is what happens when a project starts without a proper plan open to scrutiny. A project done for political purposes because pumped hydro is classified as a renewable energy.

Pumped hydro is filled with inherent inefficiencies.

Such cost blow outs and questions about project completion are the result of politically motivated projects done to look good, not do good.

Mis-disinformation legislation would entrench this type of dishonest and/or incompetent governance.

Just as science is about more than just hard Scientific Proof, and is about freedom, so too energy is about more than fuel source, it is about freedom. In this case, the lower the energy cost, the more choices people have.

Conclusions on the energy narrative:

Conclusions on the energy narrative that dictates we must transition to solar and wind, include:

- There is no Scientific Proof nor scientific basis for the energy transition policy. Instead, policy is politically driven in contradiction of science;
- Energy policy is based on politics and financial benefit to those aligned with the climate narrative;
- There is no rational scientific or empirical basis for the energy narrative;
- Empirical and experiential evidence showing solar and wind electricity is more expensive than coal, nuclear and hydro;
- When all the necessary enabling infrastructure such as vast swathes of transmission lines, backup storage, firming and other costs are costed solar and wind are even more prohibitive;
- Solar and wind rely on parasitic subsidies;
- Subsidies drive up power prices that become a cruel highly regressive tax on the poorest and most vulnerable;
- Like the climate narrative, the energy narrative is transferring wealth from the people to billionaires and corporations;
- Solar and wind harm the economy, harm employers, harm industry;
- Electricity has been politicised;
- The energy narrative that solar and wind is cheap, cheaper or cheapest is fanned politically and is mis-disinformation;
- No cost-benefit analysis for policy options, and government sponsored projects such as Snowy 2;
- No business case;
- No project plan with detailed expenditure steps and resource allocations on timelines and no detailed costings. There is in effect no project plan. Australia is flying blind in tearing up its most important assets: our electricity grid and our use of Hydrocarbon fuels;
- No key measures to assess progress nor assess impacts on the grid and the economy;
- The natural environment is being forsaken to the “energy transition”;
- The human environment is being forsaken to the “energy transition”;
- The core culprit spreading energy mis-disinformation is the UN
- Within Australia the core culprit spreading, rewarding, perpetuating and entrenching energy mis-disinformation is the federal government;
- The federal government spreads and inculcates energy mis-disinformation through government agencies, school curriculums, funding, subsidies, state government funding, local government funding;
- The “energy transition” is not about cheaper energy, it’s about controlling people’s access to energy. That makes it a way to control people because in our modern lifestyle energy is ubiquitous.
- Government control is the problem not the solution.

The climate & energy narratives are both riddled with and based on Mis-Disinformation:

This is, and will be, very damaging to our country and to Australia’s lifestyle, given the enormous and rapid benefits of Hydrocarbon fuels to humanity and to Australia.

Section 1 on climate raised the climate narrative’s absurd mis-disinformation about Human Carbon Dioxide. It does not and cannot affect atmospheric Carbon Dioxide levels.

That’s a shame because Carbon Dioxide is highly beneficial.

Instead, political leaders absurdly advocate burying Carbon Dioxide in Carbon Dioxide sequestration.

The core problem – shoddy, dishonest governance replete with mis-disinformation:

After seven and a half years in the senate and after listening to people around my constituency of Queensland and my previous consulting experience across Australia I can honestly, confidently and strongly say that almost every major problem in Australia is sourced in Parliament House Canberra. And those not sourced in Canberra are worsened in Canberra

The issue is deeper and worse than climate and energy mis-disinformation. Digging beneath the climate and energy narratives reveals the core problem to be shoddy, dishonest governance with serial contradicting of hard data and repeated ceding of sovereignty to unelected foreign entities such as the United Nations.

Indeed, initially UN-affiliated academics contrived and fabricated imminent catastrophic global freezing due to Hydrocarbon fuels, and then after the entirely natural 1976 Great Pacific Climate Shift, senior UN official Maurice Strong contrived and fabricated imminent catastrophic global warming due to ... wait for it ... Hydrocarbon fuels.

Same culprit – Hydrocarbons - causing opposite outcome – freezing, then warming.

Both contradicting Scientific Proof.

Later, the UN morphed catastrophic global warming into climate change – again contradicting Scientific Proof.

Next, the UN gave up pretending to use science and relied on a socially awkward teenage girl Greta Thunberg completely devoid of science.

And now UN Secretary-General Antonio Guterres invokes, in contradiction of science, claims of “global boiling”.

Governance under both major parties is often based on, and built on mis-disinformation.

The greatest Australian source and propagator of mis-disinformation is the federal parliament and the federal bureaucracy. That is the government, politicians and bureaucrats.

Ironically, taxpayers pay the ABC and public bodies like CSIRO to mis-disinform and then taxpayers work voluntarily and at their expense to counter the agencies that taxpayers fund.

My 2012 analyses of prominent ABC radio and TV programs and of the ABC itself follow.

Government Funded ABC TV & Radio Network And Other Mainstream Australian Media:

https://www.climate.conscious.com.au/docs/new/13_appendix.pdf

Annotated Transcript Of ABC Radio's *Background Briefing* Episode Broadcast On Sunday, July 17th 2011:

https://www.climate.conscious.com.au/docs/new/13a_AppendixABCBackgroundBriefingWorkingTranscript.pdf

Review Of ABC Radio *Background Briefing* Episode Broadcast On Sunday, July 17th 2011:

https://www.climate.conscious.com.au/docs/new/13b_AppendixABCBackgroundBriefingNotes.pdf

Review Of Programme By ABC TV's *QandA* Climate Debate Show:

https://www.climate.conscious.com.au/docs/new/13c_AppendixQandAClimateDebateWorking.pdf

Review Of Programme By ABC Radio's *Media Watch* Show:

https://www.climate.conscious.com.au/docs/new/13d_AppendixMediaWatchTranscriptMarch2011.pdf

Review Of Programme By ABC Radio's *Media Watch* Show:

https://www.climate.conscious.com.au/docs/new/13e_AppendixMediaWatchTranscriptMay30-2011.pdf

Review Of Programme By ABC TV's *Catalyst* Show:

https://www.climate.conscious.com.au/docs/new/13f_AppendixCatalystTranscriptWorking.pdf

Review Of Programme By ABC TV's *Four Corners* Show:

https://www.climate.conscious.com.au/docs/new/13g_Appendix4CornersTranscriptWorking.pdf

The biggest threat to the people in relation to mis-disinformation is the government imposing a mis-disinformation bill because it would give government the power to define what is mis-disinformation. That would in essence become a censorship bill.

In turn that would eliminate the greatest solution to mis-disinformation, being free open debate enabling the people to hold their parliamentary representatives accountable.

Secondly, a mis-disinformation bill would provide the UN a path to control the narrative for its self-promoted Agenda 21 plan for global governance. That agenda is using Sustainable Development Goals to gradually regulate all aspects of people's lives; is using Biodiversity claims to steal private property rights; and pushing its climate narrative to instal unelected global governance.

Government has three roles:

- Protect life;
- Protect property; and,
- Protect freedom.

In Australia, government has failed and continues to fail and reverse these roles, particularly since 1996 and since 2020.

3. TERMS OF REFERENCE

Inquiry scope and Terms of Reference:

A Senate Select Committee on Information Integrity on Climate Change and Energy has been established to investigate the prevalence and impacts of misinformation and disinformation related to climate change and energy in Australia. The committee will examine how such information is financed, produced, and disseminated, with a particular focus on "astroturfing" tactics.

Terms of Reference

The Senate Select Committee on Information Integrity on Climate Change and Energy was appointed to inquire into and report on:

(a) the prevalence of, motivations behind and impacts of misinformation and disinformation related to climate change and energy;

These topics are covered within the body of my submission.

No one pushing the climate narrative, energy narrative and energy transition policies is doing so based on science.

Chief purveyors of mis-disinformation are the UN IPCC & federal and state governments.

Examples of the climate narrative's mis-disinformation stated beside reality:

- UN is beneficial. Reality is that while some UN agencies with a public face do sound work they are riddled with bureaucracy and that makes them largely ineffective and inefficient. In its core role of preventing war the UN has failed, repeatedly. Senior UN bureaucrats admit that the UN is largely about bringing in unelected socialist global governance under the guise of a "New World Order". In reality this is aimed at controlling people and transferring wealth to corporations aligned with the UN, driving the UN agenda, and benefitting from the UN.
- UN IPCC is scientific. Reality is that the UN IPCC is political and misrepresents the science to drive its political agenda.
- Climate alarm is well founded. Reality is that climate alarm is scientifically unfounded and based on fabricated "science".
- Carbon Dioxide from Human activity is a pollutant. Reality is that Carbon Dioxide is an odourless, colourless, invisible, tasteless natural essential to all life on Earth and Human Carbon Dioxide is not a pollutant.
- We all need to cut the use of Hydrocarbon fuels. Reality is that Hydrocarbon fuels are life-giving and life enhancing and enable humanity to flourish.

The anti-Human myth: Another myth that governments push or imply alongside the climate narrative is that humans are irresponsible, uncaring, greedy, rapacious, ...Reality is that generally and overwhelmingly humans are wonderfully caring although some can abandon reason and care for several reasons that include:

- The universal human need to belong to the group. Many people understandably fear going against the perceived narrative of their group. Especially when the fabricated issue is perceived as an issue overwhelmingly endorsed across society.
- The late Professor Bob Carter said that apart from a few courageous scientists with integrity, older academics are generally the only scientists who stand up because they have nothing to lose in doing so, they value scientific inquiry and they want to restore scientific integrity. Younger academics fear being ostracised from universities and journals publishing their work if they go against the narrative.

Motives: UN seeks to control energy, property rights, food and people's lifestyles through Maurice Strong's UN Agenda 21/2030 Sustainable Development Goals that often need subsidies thereby making them unaffordable. This is part of modern supra-national politics.

Climate and energy are typical of modern politics in our passive democracy in which people are indoctrinated in government mis-disinformation from cradle to grave through a deficient education system focused on indoctrinating students in accordance with a global agenda and on virtue signalling not education and life skills.

Governments distribute taxpayer-funded subsidies aligning billionaires behaving parasitically to harvest subsidies while flying private jets and sponsoring Formula 1 team garages flown around the world weekly.

Government grants for scientific research dominate direct and indirect research into climate and energy and heavily influence research in any aspect of science. eg, it's difficult, or impossible for an academic to obtain research that may support investigating the counter-narrative. eg, if an academic finds it difficult to obtain funding for research into a rare frog, they can increase their chances of funding if they adapt to the politics and do the intended research with a reference to the impacts of climate change on the frog and mention supportively that humans are changing climate.

Respected scientist Professor Judith Curry, formerly professor at Georgia Tech (Georgia Institute of Technology) made these comments about the behaviour toward her of Professor Michael Mann who has notoriously misrepresented climate, science and scientists in actions consistent with the UN IPCC's dishonest agenda:

him or the broader climate narrative. He single-handedly is why I left Georgia Tech, my academic position. If you want the details of that, I can tell you. He basically published an op-ed in *The Huffington Post*. It's an online journalistic thing in the US. It was about a 'serial climate disinformers' Judith Curry. And this was picked up by the Georgia Tech daily news buzz, where every day they would send out an email with all the mentions of Georgia Tech in the media. I was department chair at the time. It not only went to my faculty and my students, but it went to the deans and the president, and the higher administrators. It went to all the alumni. It went to all the donors. The lead thing was: serial climate disinformers Judith Curry. And that's the point when I knew my academic career was over. I was a hot potato at Georgia Tech. Georgia Tech didn't want me mentioned in the media. I couldn't issue a press release through them anymore. They wanted me to step down as department chair. I became completely marginalized at Georgia Tech. And it further became apparent to me that it was not like I could move anywhere else, because if you Google Judith Curry, all of this stuff would show up. Judith Curry, climate denier, Judith Curry, climate heretic, Judith Curry, serial climate disinformers. That's all that would show up if you googled Judith Curry. I mean, nobody's going to hire me with that kind of profile.

Such intimidatory and dishonest behaviour has changed science into advocacy, not science. In the field of "climate research" the government is a monopoly buyer of research, and this prevents fair funding. To restore science, remove government funding of advocacy cloaked as "research".

Starving academics of funding if they are investigating the counter-narrative. Forcing academics to push the agenda or starve.

Refer to a discussion on the beneficiaries pushing UN IPCC mis-disinformation in Part 5, page 88,

https://www.climate.conscious.com.au/docs/new/14_Appendix.pdf

The Greens have led the way in pushing climate and energy policies yet they have never presented the necessary Scientific Proof nor the scientific policy basis for climate and energy policies. They need to be held accountable for their claims and be required to present the Scientific Proof and the scientific policy basis.

CSIRO produces its flawed GenCost report that is arguably fraudulent. CSIRO supports the climate narrative with no adequate disclosure of its key assumptions and data as evidence. Largely because CSIRO serve the government to ensure it pushes taxpayer funding to CSIRO.

CSIRO is beholden to the UN climate narrative and lacks the skills, integrity and the courage to tell the truth based on hard data. Meanwhile, taxpayers pay them to endorse policies that hurt taxpayers.

This forces decent taxpayers to work hard trying to stop industrial scale solar and wind generators hurting the regions. And to stop solar and wind driving up electricity prices.

The falsely named National Electricity “Market” is really a bureaucratic despot that pushes rules favouring solar and wind generators and hurting coal-fired generators.

(b) how misinformation and disinformation related to climate change and energy is financed, produced and disseminated, including, but not limited to, understanding its impact on:

These topics are covered within the body of my submission.

Government funding is the largest source of funding for climate and energy misinformation-disinformation via commissions, advertising, grants, subsidies, propaganda, spreading the climate narrative, ...

Politically powerful billionaire George Soros in the USA ordered the then American President Obama to demonise coal and Obama followed orders. As a result, coal company shares plummeted in price. eg, Peabody Energy Company shares plummeted 98% from approximately \$1,100 to \$15. Soros bought a large quantity of shares because he knew that forecasts for coal usage showed a bright future as the world seeks cheap energy.

The activist group Climate 200 has funded Teal MPs and Senator Pocock. Climate 200 reportedly receives large sums of money from billionaire Simon Holmes a Court who benefits financially from subsidies given to solar and wind generators for which Teal MPs and Senator Pocock advocate.

(i) Australian politics,

Climate is politically driven not scientifically driven. The absence of Scientific Proof for the climate and energy narratives, plus the many politically initiated initiatives together with the smearing of dissenters all confirm these conclusions.

Prominent political players pushing the climate narrative in 2012 are discussed here:

https://www.climate.conscious.com.au/docs/new/12_appendix2.pdf

Government agencies & departments such as CSIRO (GenCost) and BOM have become cheer squads for the climate and energy narratives. There's a lack of critical thinking. And a lack of integrity and courage.

Questions are asked about Dr Andrew Johnson's role overseeing CSIRO climate team that has no Scientific Proof for the climate narrative and who later became head of BOM that similarly has no Scientific Proof for the climate narrative and “adjusts” temperature data.

Questions need be asked of Minister Bowen who in the past was Science Minister over CSIRO and subsequently Minister overseeing Climate and Minister overseeing Energy.

(ii) domestic and international media narratives,

Climate doom, climate alarm, climate fear, climate anxiety, the use of school students indoctrinated in climate doom to urge their parents to believe in the climate narrative is overpowering. Students are bombarded relentlessly across many unrelated subjects, and particularly in forcing children in exams to give false answers in order to align with the climate narrative.

See my detailed analyses of ABC bias in, within the body of my submission.

Only one mainstream media network publishes objective articles on both sides of the climate and energy topic: Newscorp. It features journalists Uhlmann, Kenny, Creighton, Lloyd who question the climate and energy narrative.

Mis-disinformation is part of a suite of five bills that Prime Minister Morrison developed. He introduced the Mis-disinformation concept and the draft bill. Later Labor implemented what the Liberals prepared.

A suite of similar bills in Britain and various other nations shows global coordination of a global agenda. That was recently confirmed when the UN Secretary-General Antonio Guterres foreshadowed and encouraged the package saying it was needed globally.

Media fails to tell the people that developing nations are using Hydrocarbon fuels coal, oil, natural gas to develop their nations because those same fuels are the reason western nations developed.

Oil remains the cheapest mobile, practical, reliable form of energy for transport. Especially large highway freighters.

And coal-fired electricity vies with diesel-electric locomotives for cheapest train propulsion.

It seems that Australians can export coal to other nations yet not use it in our own country. Why is government denying Australians cheap electricity?

(iii) Australian public policy debate and outcomes;

There has been no debate.

Please see the body of my submission for a discussion about Greens leader Larissa Waters running from my invitations in 2010, 2016 and repeatedly in and since 2019 to debate climate science and the corruption of climate science.

In the senate Greens frequently make bold, breathtaking, alarmist yet false claims and statements that contradicts the Scientific Proof.

The same Greens senators distort and misrepresent climate and climate science using many logical fallacies including appeals to name and to labels such as “expert”. In scientific circles the use of logical fallacies confirms a lack of actual Scientific Proof.

The Greens and Labor label dissenters with tags meant to be derogatory such as “climate denier” and “conspiracy theorist”. Or tag dissenters implicitly, and dishonestly with phrases such as “flat earthers” and “moon landing deniers” and “gravity deniers”. Recipients laugh because we know that labels and distractions confirm that the Greens and Labor have no data, no argument and no Scientific Proof”.

The Howard-Anderson government consisted of many climate sceptics yet caved to the UN's global climate agenda. The Howard Liberals introduced the key bills and policies that are now destroying Australia's electricity grid, agriculture, farmers' property rights and industry.

Labor and Liberal Prime Ministers caved to the international agenda. Although, for example PM Morrison went to the 2019 election promising to not introduce Net Zero, 18 months after the election he introduced Net Zero upon his return from the UN's Glasgow COP 26 conference.

Using slogans like "*Build Back Better*" and many others concurrently confirms a globally coordinated approach.

Politicians and activists who fail to debate the policy basis are betraying the people who ultimately pay for mis-disinformation.

(c) the origins, growth and prevalence of 'astroturfing' and its impact on public policy and debate;

These topics are covered within the body of my submission.

"Astroturfing is the deceptive practice of creating the appearance of widespread, grassroots support for a product, cause, or organization by concealing the true, often commercial or political, source of the support. Essentially, it's a form of manipulation where a campaign or message is presented as a genuine, organic public opinion when it's actually orchestrated and funded by a specific entity."

Al Gore used these techniques in his Hollywood sci-fi movie "*An Inconvenient Truth*" that was highly effective propaganda in swaying political leaders and many of the public.

The politicised UN IPCC uses these tactics. The late UN bureaucrat Maurice Strong, the fabricator of climate alarm was a master at guiding national leaders around the world into adopting and spreading the UN's unfounded and unscientific climate narrative.

The mouthpiece (mainstream) media heavily reinforces the UN's climate narrative and fails to give space or air to the counter-narrative.

The ABC is notorious for being biased in pushing the climate narrative.

Aligning beneficiaries including mostly unwitting accomplices is a strategy that the UN's Maurice Strong used very effectively and deployed the techniques and systems remarkably.

Refer to a discussion on the beneficiaries pushing UN IPCC mis-disinformation in Part 5, page 88, of this document: https://www.climate.conscious.com.au/docs/new/14_Appendix.pdf

(d) connections between Australian organisations and international think tank and influence networks associated with the dissemination of misinformation and disinformation related to matters of public policy;

These topics are covered within the body of my submission.

These include the government's taxpayer funded Climate Commission, governments themselves, academics, grants, NGOs, CSIRO, BOM, the UN directly and through its UN-WEF alliance, and many other entities including banks, IMF, World Bank,

Motives driving climate fraud are many and varied. Some are discussed here:

https://www.climate.conscious.com.au/docs/new/14_Appendix.pdf

(e) the role of social media, including the coordinated use of bots and trolls, messaging apps and generative artificial intelligence in facilitating the spread of misinformation and disinformation;

The response to Covid proved that the USA government under President Biden coopted social media. As did some departments in PM Morrison's Australian government.

Both governments did so to prevent truth tellers exposing government mis-disinformation.

We know from experience that opponents of the climate and energy narratives have been censored on social media.

The platform named X has seen a refreshing lifting of censoring after its previous owners sold their Twitter to Elon Musk.

Indeed, X's success in operating a platform for free speech has driven FaceBook and Instagram to ease its censorship of Covid and climate topics.

This is the value of free speech in society. The most effective way to expose mis-disinformation is open debate and free speech.

After all, the climate narrative based as it is on a mostly compliant mouthpiece/mainstream/legacy media spread its mis-disinformation because it was biased. That is why as a result the public awoke to the mis-disinformation and since then legacy media circulation has tumbled and continues to fall.

The legacy media has clearly been used to develop and spread the climate narrative and suppress the counter-narrative. Until people started thinking for themselves and started waking.

As a result, the UN and governments are using more ridiculous climate claims and undermining their own narrative.

The use of celebrities to perpetuate the narrative with no mention of actual Scientific Proof or mis-disinformation falsely claimed to be scientific is now backfiring on the climate narratives. eg, Greta Thunberg, the once trusted David Attenborough, Brian Cox, ...

(f) the efficacy of different parliamentary and regulatory approaches in combating misinformation and disinformation, what evidence exists and where further research is required, including through gathering global evidence;

These topics are covered within the body of my submission.

The biggest source of Australian climate and energy mis-disinformation has been and remains the government and aligned parties.

Schools are used in indoctrinating students in climate fear from kindy to university.

My analyses of bias in ABC broadcasts are in the body of my submission:

The ABC's use of celebrity communicator Brian Cox backfired when he didn't know the details on his own graph of temperatures and when he ran away from debate calling me labels and implying I don't believe in the moon landing. And relying on logical fallacies that sounded scientific yet weren't. His tactics helped people awaken to climate mis-disinformation. All despite the ABC attempting clearly to orchestrate it at taxpayer expense.

The ABC casts storms and floods as abnormal or at best as "extreme weather" even though the corrupt UN IPCC now reports no change to storm frequency or severity. The ABC now uses deep red on its TV weather reports to falsely convey extreme temperatures on days when temperatures are quite normal.

Humorously, very hot days are presented as or implied to be evidence of unusual global warming and climate change whereas bitterly cold days are accepted as weather, and natural.

The most effective way to combat mis-dis is free speech and open debate. That brings truth to lies.

When governments are the main spreaders of mis-disinformation, giving them the power to censor the written and spoken word enables them to control the narrative with unchecked mis-disinformation.

And silences truth tellers who would otherwise expose government mis-disinformation.

Legislation giving government the power to control people's speech would remove accountability of the government.

(g) the role that could be played by media literacy education, including in the school curriculum, in combating misinformation and disinformation; and

A key question is: what makes many people vulnerable to mis-disinformation and to simply adopt what they perceive as the majority narrative/belief? Here are some answers:

- Universal human need to belong leads to groupthink;
- Emotional messages can bypass the neocortex and bypass reasoning. Especially fear. This can bypass and bury real science. Many people, especially when under the spell of fear become emotionally driven and logic cannot cut through;
- Lies work for some politicians and advocates pushing alarm because most humans are trustworthy and so our default mode is to initially trust;
- Virtue. eg. The then Prime Minister Kevin Rudd's mis-disinformation rode on the back of his false phrase: "*The greatest moral challenge of our time*";
- Trust in authority;
- Leaders' actions;
- Systems drive behaviour which in turn drives attitude. In this way culture is shaped. And beliefs entrenched. eg, labels on new cars quoting Carbon Dioxide outputs, falsely implying these are harmful. eg, subsidies for solar & wind.
- The Human Condition. Ego bypasses and suppresses inherent human traits of love, care and reason.
- Ego rules politics. "Loyalty" to party ahead of country in political parties drives suboptimal behaviour. The senate was once the states' house and house of review, yet is now a party house in which party allegiances drive decisions contrary to the national and/or states' interests.

There are many more possible answers.

Instead of using a mis-disinformation bill what's needed is to arm citizens with the tools to hold spreaders of mis-disinformation accountable.

For example:

Educate students on science and the scientific method, on critical thinking, on understanding variation, and on asking questions.

Restore education on history, the Commonwealth constitution, Australian governance, the parliament, election processes, and especially to reveal to citizens that in our constitutional monarchy that governments work to serve citizens not to propagandise, manipulate and control citizens. Democracy when constituents are passive leads to apathy and then to government tyranny.

When citizens are active participants in a democracy, governments are more likely to be held accountable and to serve the people.

We need governments and politicians to tell the truth.

We need governments to make decisions based on empirical scientific data, Scientific Proof.

And we need governments to stop using labels and smears to negate, take-out and censor those with opposing views. Ministers have led the way with smears and labels such as “*climate denier*”, “*anti-environment*”, “*the greatest moral crisis of our time*”, “*global boiling*”, “*no more fruit and veges*”, “*it’ll never rain again*”, “*it’ll never snow again*”, ...

(h) any other related matters.

These topics are covered within the body of my submission.

The core issue facing our country is dishonest, shoddy, unaccountable government with runaway spending and waste.

Shoddy, wasteful, unaccountable governance is due in large part to governments ignoring data, and often contradicting proven data and Scientific Proof.

4. CONCLUSIONS:

My submission’s primary conclusion is that within Australia, the biggest spreaders of mis-disinformation on the climate and energy narratives are governments (both Liberal-National and Labor-Greens) and the Greens party.

My secondary conclusion is that we do not need a mis-disinformation bill. Foreshadowing that boll seems likely as the reason the Greens introduced this inquiry. What we need is honest governance based on sound scientific data and logical scientific reasoning combined with freedom of speech.

Further conclusions are:

- The climate and energy narratives are not scientific. They’re politically driven. They’re mis-disinformation.
- Government is the biggest source of mis-disinformation.
- Many people not fulfilling their role holding government accountable because the education system has dumbed down and indoctrinated students.
- There is/are:
 - No Scientific Proof for the climate and energy narratives and policies.
 - No specific quantified basis for policy to cut Human Carbon Dioxide and thus no basis for the energy narrative nor for the energy policy.
 - No basis for making a transition project plan and allocating resources, time schedules, money.
 - No basis for measuring progress with implementing the plan – costs, benefits, time, resources, electricity grid stability. This is fraught with jeopardy as Spain recently showed. This is dangerous and risky.
 - No policy options – only solar and wind.
 - No Cost Benefit Analysis.
 - No business case.
 - No costing of impacts, risks, benefits.
 - No specific progress reports nor checks on cost-effectiveness.
- The climate narrative is based on Misinformation-Disinformation:
 - Evidence of Liberal-National & Labor governments’ corruption and/or ignoring of science that started with the Howard-Anderson government.
- Governments need to protect the people because it is the people who pay for unsound policy.

- Governments need to accurately obtain the Scientific Proof and present climate science to rectify Misinformation-Disinformation.
- If people are to trust MPs & government, they need policy based on Scientific Proof to remove uncertainty:
 - People's belief in the climate and energy narratives is already unravelling. More people are questioning Net Zero.
 - Governments need to sincerely start the debate on climate science that's never been held.
 - Governments need to place the onus of proof on proponents of the climate narrative.
 - Recognise that governments without Scientific Proof are anti-human, anti-environment.
- To really care about people, the environment, our nation requires first getting the data, the Scientific Proof to define the core problem and to then identify the Cure:
 - All too often governments propose a cure without identifying the core. This proves the government does not care.
- The care – core - cure sequence is pro-truth, pro-human, pro-care.
- Unless we change governance to be based on data and accountability, Australia faces huge problems ahead.
- We need MP's working for the people and in the national interest, not for the UN and foreign corporations.

In a democracy, government's role is to serve, not rule. To free the people, not control the people. To enable the people to be wealthy, not steal from the people.

5. RECOMMENDATIONS

- Until the government provides Scientific Proof of specific quantified effects of human Carbon Dioxide, all climate and related energy policies need to stop immediately.
- Proponents for policies calling for cuts to human production of Carbon Dioxide need to first provide the Scientific Proof as the basis for climate and energy policy.
 - Proponents of climate and energy policies, legislation and narratives must present their Scientific Proof.
 - The parliamentary debate that has never been held needs to start with parties that are advocating climate policies presenting to parliament their Scientific Proof being their empirical scientific data in a framework proving causation and justifying their climate policies with specific quantified targets, measures and impacts.
 - Debate the claimed climate science and the corruption of climate science.
 - The Greens need to be held accountable for their extraordinary climate claims and thus present their Scientific Proof and their basis for climate and energy policy.
 - The Greens have never presented Scientific Proof, nor the policy basis yet led the way in pushing climate and energy policies now making electricity prices highly regressive and in essence being taxes on the poor and vulnerable.
 - Greens have advocated that science should decide any action taken on climate.
- Australia needs to consider measures to ensure ongoing scientific integrity, including an Office of Science Integrity and Quality Assurance. Such an office would ensure scientific accuracy and robustness of all science used as a basis for policy in all government departments, agencies, corporations and entities:
 - It would be responsible for an accurate picture of science and guard the people of Australia against political interference in science and against vested interests misinterpreting science for personal gain: Specifically, it would:
 - manage the mandatory public posting and scrutiny of science supposedly justifying any policy that is claimed to be based on science. This is a policy proposal from America's administration

to ensure public scrutiny in the same way that transparency portals have been successful in increasing public service accountability for expenditure in American states.

- establish a mechanism such as appointing a team to research in favour of the scientific proof justifying the policy AND a second team to take a sceptical position and try to disprove the science being used to establish policy. Both teams would get equal funding. The costs of not doing this and allowing continuation of policy with no Scientific Proof or faulty scientific advice would be far greater.
- To restore science, consider removing government funding of advocacy cloaked as “research”.
- **A Science Framework Worthy of Public Trust: (From PJB Checkvist:)**
 - Bipartisanship not in name, rather in method and spirit.
 - Transparency, with every judgment published alongside its evidence and reasoning.
 - Rotating expert input, so that no ideological echo chamber can take root.
 - And the power not to punish, only to explain.
 - This must not be an Inquisition. It must be a workshop of Reason. A place where every citizen, regardless of belief, can say that *At least they thought it through*.
- Investigate solar and wind, and associated big batteries, pumped hydro, excess transmission lines. Investigate funding of activists. Investigate child labour involved in the energy transition supply line from extracting rare earths to sweat shops in China.
- Closer independent scrutiny of CSIRO and BOM would enable greater and clearer accountability. A more effective solution would involve removing funding entirely from political control. The cost of continuing as currently is far, far too high.
- Independent inquiry into BOM and CSIRO. Particularly data adjustments and lack of Scientific Proof respectively.
 - The past employment of CSIRO’s former Chief Executive, Dr Larry Marshall and the current employment of Executive Director Dr Peter Mayfield, needs to be reviewed. Both these executive officers contributed to tarnishing CSIRO’s reputation for scientific integrity. Scientific integrity needs to be restored and given the behaviour of Drs Marshall and Mayfield and their failure of oversight as a minimum they would seem not capable of restoring CSIRO’s scientific integrity.
- Enshrine free speech in the constitution. Because both parties showed their true colours during Covid and tried to censor and at times censure the people. At both state and federal levels governments reached for censorship. Both parties are sources of Mis-Dis.
 - The best antidote for mis-disinformation is free speech and open debate.
 - The Australian public deserves clarity, not censorship. Defining and labelling a statement or claim as misinformation must not be based in any way on who says it. It must be based on whether it fails the tests of evidence, logic and transparency.
 - A claim is not misinformation because it is unpopular, or people feel uncomfortable. It becomes misinformation when it cannot withstand scrutiny—when it misrepresents reality, misuses logic, or conceals its assumptions.
 - Democracies wither when politicians and public servants are shielded with procedure, title or power. These shields destroy accountability and breed distrust.
 - Democracies thrive when people challenge each other with reason. Open challenging develops accountability and breeds trust.
 - A proposed policy gains support only if it proves itself worthy of public trust after scrutiny from applying rational thought, not partisan instinct.
 - In climate and energy policy political expediency is expensive and dangerous. Instead, we need principles of logic, evidence, and procedural neutrality.
- Australia needs a Royal Commission into climate science to restore scientific integrity into all government-funded climate-related science. The Commission is needed to identify what drove the climate and energy narratives and their mis-disinformation. Additionally, the Royal Commission needs

to identify the role of core influential people directly or indirectly responsible for the betrayal of science and of Australia.

- Included in the Royal Commission should be all CSIRO executives, BOM executives and Chief Scientists who stated or implied climate claims.
- Introduce Citizens Initiated Referendums as a new provision in the constitution to lift accountability and to thereby improve governance.

There is an urgent need to return rational thought to climate and energy policies. And spread rational thought in parliament.

6. CONCLUDING COMMENTS

The emperors presiding over climate and energy policies have no clothes. And their decisions are damaging the environment and human livelihoods, health and communities.

To be truly pro-environment and pro-human, the government and parliament need to understand what is Scientific Proof and then demand it.

The human environment and natural environment are interactive and mutually dependent. For a healthy future, the natural environment and human environment must stand in an intimate and respectful relationship of mutual interaction and dependence.

To be pro-environment we need to first understand our precious natural environment, we need to understand nature. To do this we need to understand science and obtain the Scientific Proof.

To be pro-human requires truly understanding Nature and finding the Scientific Proof.

As MPs representing the people we must challenge all policy-makers to produce Scientific Proof for their stated position and views.

Those who dispute or challenge my conclusion and claim that they have Scientific Proof for current climate and energy narratives and have a scientific basis for energy policy, need to specify the SPECIFIC location of their Scientific Proof and policy basis. That is: Report/Journal/ Book title, Authors' names, page numbers specifying the location of data as Empirical Evidence within Logical Scientific Points as Frameworks proving Cause-and-Effect.

Parliament and government need to treat people as real humans needing and releasing our species' inherent traits of love, care, reason.

The one thing I want readers to remember is: The climate and energy narratives are both based on, and riddled with, Misinformation/Disinformation and we need to give people the best means to stop Mis/Disinformation - which is rational thought, free speech and open public debate.

I am available to be called before the committee as a witness.

APPENDICES

1. Restoring Scientific Integrity:
The Onus is on Parliament to Scientifically Justifying Climate Policies Costing Trillions of Dollars
2. The Hidden Cost of Climate Policies and Renewables