

September 2020

FoSS MEMBERSHIP QUARTERLY NEWSLETTER No. 67

Dedicated to Providing Insights into Climate Science and Policies

PRESIDENT'S MESSAGE

Donation Update...

In our last newsletter I thanked everyone for the overwhelming response to my [May 19 appeal](#) for donations. Sadly I must report that funding over the past three months has not kept up with our expenditures, we now once again find ourselves with only seven months of operating funds. Please see the fundraising committee section below for more details on our financial status and our future fundraising goals.

Membership Renewals:

It is nearing that time of year again. Don't worry we have you covered. We will be sending you a renewal reminder email the first week of December only if your membership is up for renewal. Please, keep an eye out for it. Christmas is also a great time to give new memberships to friends and loved ones.

Why do we need Memberships and Donations?

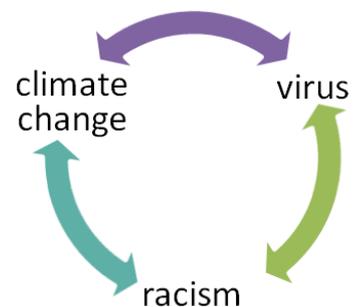
Simply, these are our only sources of funding that allow us to keep doing what we do. Please see Michelle's Breaking News below for all the exciting ways we put your money to work.

Conflating 2020.

With the following headlines we now have a perfect circular conflation.

The Globe and Mail's [Is it time to decolonize your lawn?](#) provides insights like "A backyard with a big lawn is like a classroom for colonialism and environmental hostility." The traditional lawn is "a lasting symbol of how settlers appropriated Indigenous land and culture."

A new study [Pandemics and epidemics could exacerbate racism xenophobia](#) reports that pandemics lead humans to "hunker down with immediate family and peer groups to avoid outsiders as much as possible."



[Scientists are seeing an 'acceleration of pandemics': They are looking at climate change](#) just one of many examples of fear mongering that includes gems like "Almost certainly, the impacts of pandemics like COVID-19 are exacerbated by climate change." and "It is hard to imagine that climate change will be anything good for human health."

Truth no longer matters as demonstrated by the position of [The Great Reset](#) "The pause during lockdown created by the pandemic will result in a 7% decrease in global emissions in 2020. The UN states that we need a decrease of 7.6% every year until 2030 to avoid climate and ecological disaster. This means we need to maintain the same decrease every year as if we were living in lockdown."

Evidently Klaus Schwab's "Great Reset" along with the [World Economic Forum](#) are using COVID-19 to crush the world economy and redesign it to advance a [world government beyond all control](#).



A "[Monumental Climate Clock](#)" in the center of New York has been installed to reinforce the climate change panic. The clock displays that we only have a bit over seven years left to curb CO₂ emissions to limit global warming to the 1.5 °C above pre-industrial times set out in the Paris Climate Agreement. Our blog post [Fact Checking the Climate Clock's](#)

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so called “science” dissects these activist claims.

Are you fed up?

If you can't take it anymore, please make sure your elected officials are aware of your position. Some of Friends of Science Society's members write letters to policymakers/government officials and we hope more of you will reach out as well. Citizens are free to contact any of their elected officials. If you feel strongly that climate and energy policies are improperly designed or implemented, now is the time for you to Speak Up. We still believe in the power of constituents to sway political opinion. We are here to help with factual content for your letter writing campaign. We need to Stand Up for Canada. History has shown that human adaptation to climatic changes has been very effective while imposing useless usury taxes has not. Let's stop the taxation insanity and get politicians working for Canadians. Evil succeeds when good people look on and do nothing.

Our ongoing appeal...

In these topsy-turvy “new normal” times, it is difficult to know what absurd spin climate alarmists will try. FoSS diligently reports on the science, policy and economics of climate change to chip away at the volumes of misinformation we are continually bombarded with. We are in this together and we continue to need your financial help. At the very least, we hope you will repeat our messages whenever and wherever you can.

I close with sincere wishes from all of us to all of you.

Andrew Bonvicini, P. Geoph.
President, Friends of Science

POLITICAL DEVELOPMENTS

The US Presidential Election — Climate Policy

While climate change [has taken a backseat](#) to the pandemic and the struggling economy it still remains a major issue in the presidential election. In seeking to unseat President Trump the Democratic Party has made [energy and climate change policies](#) its highest priority. The Democrats' and Republicans' platforms have adopted radically different views on the issue.

The Republican National Committee, having scaled back the size and scope of its 2020 national convention, [resolved to adopt its 2016 platform](#) for the coming election rather than embracing a new one. The RNC's 2016 [platform on energy and the environment](#) promised:

- Support for “the development of all forms of energy that are marketable in a free economy without subsidies, including coal, oil, natural gas, nuclear power, and hydropower.” It also encourages the “cost-effective development of wind, solar, biomass, biofuel, geothermal and tidal energy — by private capital.”
- Opposing any form of carbon tax.
- Basing information on a changing climate, especially future projections, on “dispassionate analysis of hard data.” It notes that the IPCC is a “political mechanism, not an unbiased scientific institution.”

For its part the Democratic Party has released five official environment/climate-related documents, four of them “plans” with a summary by its nominee Joe Biden, and one from the Democratic National Committee's official platform:

- *The Biden Plan for Clean Energy Revolution and Environmental Justice* ([Biden Clean Energy](#)).
- A simplified version of the above plan appears under the title: *9 Key Elements of Joe Biden's Plan for a Clean Energy Revolution* ([9 Key Elements](#)).
- *The Biden Plan to Build a Modern, Sustainable Infrastructure and an Equitable Clean Energy Future* ([Biden Infrastructure](#)).
- *The Biden Plan to Secure Environmental Justice and Equitable Economic Opportunity* ([Biden Environmental Justice](#)).
- DNC platform – *Combatting the Climate Crisis and Pursuing Environmental Justice* ([DNC Climate](#)).

The five documents contain differing and overlapping themes but are based on two premises:

- (1) Climate change is causing devastation and injustice in America and poses an existential threat/global emergency;

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(2) Fixing the problem will require a massive all-of-government effort for the next 30 years.

Some highlights from the Biden/DNC documents:

- During his first year in office Mr. Biden would work with Congress to pass legislation putting the US on an “irreversible path” to achieve economy-wide net zero emissions no later than 2050, with the power sector becoming “carbon pollution free” by 2035. By 2025 there would be an enforcement mechanism for the plan that includes milestone targets. This mechanism would be “based on the principles that polluters must bear the full cost of the carbon pollution they are emitting and that our economy must achieve ambitious reductions in emissions economy-wide instead of having just a few sectors carry the burden of change.”
- Creating a Build Back Better plan with a \$2 trillion “accelerated investment” in infrastructure, the auto industry, transit (in every city of more than 100,000 residents), the power sector, buildings, housing, innovation, agriculture & conservation, and environmental justice. All these investments would create “10 million good-paying, middle-class, union jobs.”
- Rallying the rest of the world to meet the threat of climate change by rejoining the Paris Agreement and leading an effort to get every major country to ramp up the ambition of their domestic climate targets. (In Biden Clean Energy the accompanying “Joe’s Vision” video has Mr. Biden describing China as “by far the world’s largest emitter of carbon” and promises to hold China’s leaders responsible for reducing emissions at home and also ensure they stop financing “dirty fossil-fuel projects across Asia.”) Carbon adjustment fees would apply at the border for countries that fail to live up to their climate commitments.
- Reducing emissions from transportation through fuel-economy standards aimed at achieving 100% new sales for light- and medium-duty vehicles that will be electrified and annual improvements for heavy-duty vehicles.
- Working with state and local governments to deploy more than 500,000 electric vehicle charging stations by 2030, together with incentives together with restoring incentives to buy EVs.
- Making agriculture a key part of “the solution to climate change” through advanced biofuels. The DNC Climate program aims to make the American agriculture sector the first in the world to achieve net-zero emissions
- Spending \$400 billion over ten years to develop “game-changing technologies” to achieve the 100% zero-emissions target. These technologies encompass grid-scale storage at 1/10 the cost of lithium batteries, small modular nuclear reactors, refrigerants with no global warming potential, using renewables to produce hydrogen at the same cost as shale gas and decarbonizing the manufacture of steel, concrete and chemicals.
- Establishing an Environmental and Climate Justice Division within the US Department of Justice; establishing an Office of Climate Change and Health Equity at Health and Human Service; creating a National Crisis Strategy to address climate disasters.

In a *Real Clear Energy* article, Heartland Institute’s president James Taylor argues that the Biden climate plan [would be a disaster](#) for the environment. He refers to a Harvard report, [The down side to wind power](#), that focuses on the “power density” (rate of energy generation divided by the encompassing area of the generating plant) of wind turbines. Because power density of wind is low, to meet America’s current electricity needs would mean covering 1/3 of the country’s land mass with turbines. Adding an all-electric vehicle fleet means another 1/3 coverage for a total of 2/3. Even worse, mining the rare-earth minerals needed for the turbines causes [environmental destruction](#), which is why China dominates global rare-earth production.

Larry Bell, professor of space architecture at the University of Houston, sees the recent California blackouts [as a prelude](#) for the Biden promise to virtually eliminate all fossil-fuel power plants over the next 15 years. In California Democrats have mandated that renewables account for 60% of the state’s electricity by 2030, forcing power producers to ramp up investments in wind and solar. Natural gas plants, needed for 24/7 power, have shut down in recent years because they can’t compete with subsidized green energy. Last August, when the southwestern US experienced a heatwave, all the affected states, except California, managed to keep the power flowing. In California, solar generation provided so much power during the peak daylight hours that it had to be curtailed. When the sun went down power demand, especially for air conditioning, remained high, renewables failed, there was insufficient gas generation backup and neighbouring states limited their power exports. Hence the blackouts. The chief executive of the Electric Power Supply said: “California, in many ways, is the canary in the coal mine ... Many of the natural gas units

that some in California would like to see go away have been exactly what's needed to keep the system operating."

There are only three ways to reduce emissions: by taxation, regulation and/or subsidy. Economists generally agree that taxation is the most effective, but promoting any form of new tax is toxic, so the Biden Plan is left with regulation and subsidy. Attempting to set sector-by-sector emission standards will bring on state and legal challenges, stalling the regulations and making them vulnerable to hostile legislatures and partisan judges. The safest way for the federal government to proceed is by subsidy, but even so there will be resistance when the subsidized climate-change "solution" is impractical (e.g., electric vehicles for long-distance travel or transport), inconvenient (intermittent wind and solar power), or causes disruption (populating the countryside with wind and solar farms and transmission lines to connect them). The only sure thing is that the Biden Plan, if ever attempted, will fail.

Ian Cameron
Director, Friends of Science

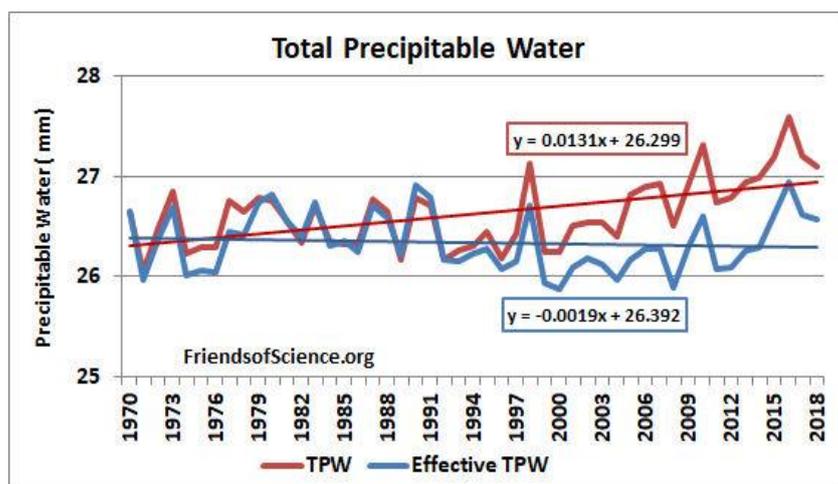
SCIENCE NEWS

Water Vapour and the Greenhouse Effect

Water vapour has over five times the greenhouse warming effect than carbon dioxide (CO₂), so water vapour is the most important greenhouse gas. As temperatures increase the atmosphere can hold more water vapour. The amount of water vapour in air in the tropics (-20 to 20° N) near the surface is 3.1 times that at 50 to 60° N because the tropics is warmer than at mid-latitudes. As temperatures increase with global warming, the total amount of water vapour in air has and will continue to increase. This has led many scientists to believe that the increase in the total amount of water vapour in the air is causing a strong water vapour feedback, amplifying the small warming effect of CO₂. But the warming effect of a quantity of high altitude water vapour is much greater than near the surface.

Increasing greenhouse gases cause warming by inhibiting the outgoing longwave radiation (OLR) to space so there is more incoming solar heating than longwave radiative cooling. A change in the amount of water vapour at higher altitude layers have greater effect on OLR, so therefore on warming, than at lower altitude layers. A change of the quantity of water vapour in the layer 250 to 200 mbar pressure layer (about 10 km altitude) has 220 times the greenhouse effect of the same change in the 1013 to 1000 mbar near-surface layer.

The absolute humidity trends in the layers from the surface to 200 mbar (12 km altitude) were calculated from 1970 to 2019 using the National Center for Environmental Predictions reanalysis dataset from NOAA. The trends from 500 to 200 mbar (5.5 to 12 km altitude) are all negative, indicating the air in these layers has been drying despite the warming. Total precipitable water (TPW) in a vertical column of air is the depth of liquid water resulting from precipitating the water vapour to liquid water. The greenhouse effect of TPW, which I call 'effective PW', is the amount of water vapour in each layer times its relative greenhouse effect. While the trend of the total TPW is positive, the trend of the effective PW is negative as shown in the figure. This demonstrates that the greenhouse effect of the water vapor change was decreasing, so the water vapor does not contribute to global warming.



Eliminating the water vapour feedbacks from climate models would reduce the multi-model mean equilibrium climate sensitivity from 3.2 0 °C to 1.7 °C and would reduce the social cost of carbon dioxide calculated by the FUND economic model, with two updates, from US\$-1.79/tCO₂ to US\$-7.14/tCO₂ at 3% discount rate. The negative signs indicate that climate change is beneficial. See [Total Precipitable Water and the Greenhouse Effect](#).

Net Solar Energy Available As Temperatures Rise

Willis Eschenbach published a [paper](#) “The Thunderstorm Thermostat Hypothesis” in 2010 that shows how tropical thunderstorms act to regulate the climate. Tropical thunderstorms are emergent phenomena that emerge when the local sea surface temperature (SST) is above about 27 °C. Thunderstorms cool the surface by several processes. Thunderstorm clouds increase the albedo, reflecting solar energy. They cause winds that create white foam and spray, increasing the albedo. The wind increase evaporation and drives warm, moist near-surface air up to the cloud tops where the air is cold and the water vapour becomes precipitation which also cools the surface. The descending air around the thunderstorm is cold and dry.

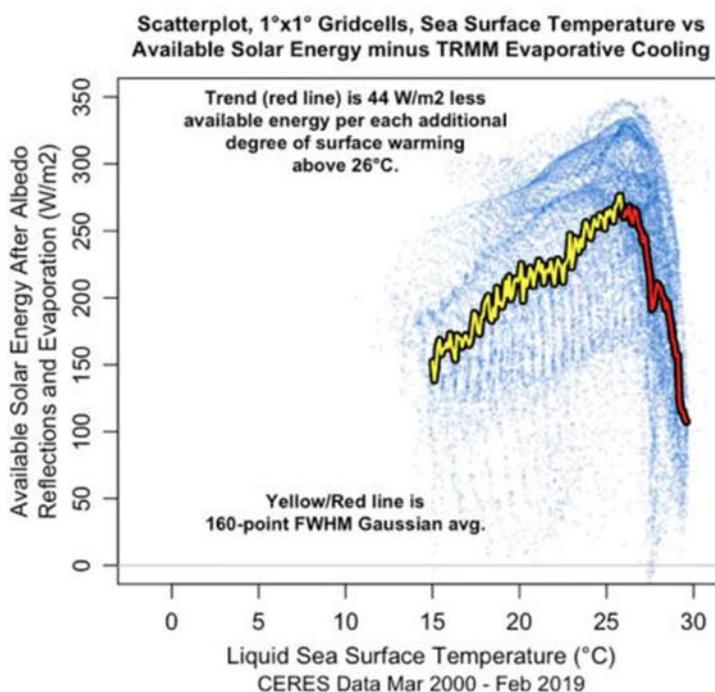
Scientists generally expect that increasing absorbed (net of reflection) solar energy would cause increasing temperatures. Willis uses the CERES satellite data over the oceans to calculate the solar absorbed energy versus SST of every 1°x1° grid cell in this [article](#). He finds the absorbed solar energy increases with increasing SST to a maximum when SST reaches 27 °C, then declines.

But evaporation also consumes a lot of energy, so Willis subtracted the energy used for evaporation from the absorbed energy. He plotted the available solar energy net of albedo and evaporation versus SST as shown in the plot.

Now the drop in available energy starts at 26 °C. The figure shows the net energy available decreases by 44 W/m² per °C of temperature rise. At 30 °C there is less energy available than at 15 °C. The remaining available energy is offset by convection and longwave radiative cooling to space. The results clearly show that in the tropics, temperature is not a linear function of radiative forcing, and that thunderstorms contribute powerful negative feedbacks to regulate temperatures.

As temperatures increase, the number and height of thunderstorm cloud tops increase as more surface area becomes above the 26 °C threshold. The amount of moist air and the altitude it reaches increases with warming. The high altitude air becomes very dry because the high, cold air rings out almost all the water vapour which falls as rain. This explains why high altitude air is drying over time with global warming and why there is no water vapour feedback as shown in the previous article. It also explains why most of the global warming is outside of the tropics. The SST warming trend from 1982 to 2019 in the tropics 20° S to 20° N of 0.090 °C/decade is only 41% of that in the northern extratropics 30° N to 70° N.

Ken Gregory, P. Eng.
Director, Friends of Science



FUNDRAISING COMMITTEE: MEMBERSHIPS AND DONATIONS

The Value Proposition

In our [March Newsletter](#) we outlined the financial disparity between our Society and the climate catastrophe doomsayer organizations. You will recall that our annual budget is orders of magnitude smaller than those who we are constantly battling on your behalf. Activist organizations are conflating the COVID pandemic with climate change to manipulate authorities to limit our freedoms in the name of saving the planet. [The Great Reset](#) is just one example of these machinations.

FoSS finds itself at a crossroad of sorts. We make ends meet by relying on many volunteer hours and often stretching our existing contractors too far. Our success in communicating data driven facts compels us to expand our efforts. In order to accomplish that, we need more paid support to assist with proactive research, social media, websites, IT and day-to-day office management. As importantly we need to increase our visibility by way of new billboard campaigns, producing more high-quality videos and organizing more climate related meetings and debates.

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We at FoSS ask that you evaluate the value delivered by Friends of Science per dollar invested. There is no doubt that we face opposition to our message of communicating empirical evidence and scientific truth. However we cannot afford to diminish our commitment to the freedom and future welfare of our children, grandchildren and those less fortunate than ourselves.

We have established successful communication strategies and methods over the past 18 years. Please evaluate some of those methods (listed at the end of this newsletter) and share our content with friends and family and assist us to grow our audience with your financial support. Please recognize that our two websites (friendsofscience.org climatechange101.ca), Facebook, LinkedIn, Twitter, Instagram, YouTube videos, and blog postings require a substantial investment of time and money. Much of that time is graciously provided by dedicated volunteers. We need you to assist us to grow our audience with your financial backing.

Our financial ask is that you help us increase our annual operating budget from ~C\$150,000 to C\$250,000. This support will help get us well under way to gain the extra funding we require to continue to communicate our message to you. Based upon unprecedented events, which have occurred and continue to occur this year, the next 18 months will likely be a watershed time as countries across the globe move towards greater totalitarianism.

Please join the battle in any way you can.

The future of our country depends upon people like you – we cannot afford to be complacent, uninvolved or think that your commitment will not make a difference. It is time for each of us to say “WE WILL NOT TAKE IT ANYMORE”.

As you can see our operational budget funding right now will get us through April 2021 but not any further.

We need you to help us find more members and donors!

We know these are tough times but we need you to reach out to your friends, tell them the value you receive from our messaging and get them to join.

Please consider making monthly contributions to Friends of Science. It is very simple to set up a recurring donation for you. Please call us at 1-888-789-9597 Ext 2 to join a growing group of monthly donors.



Contributions can be made at friendsofscience.org by clicking on “*Become a Member/DONATE*” in the upper right of the home page. The PayPal donation link will allow you to pay with your credit card even if you do not have a PayPal account. Should you experience technical difficulties with online processing, please try turning off any ad blocker as this sometimes interferes with the program and we do not have ads on our site. Otherwise if you prefer, you may phone us at 1-888-789-9597 Ext 2 to pay by credit card. Alternately, you can mail donations to Friends of Science at the following address:

Friends of Science Society

P.O. Box 23167 Mission P.O.

Calgary AB Canada T2S 3B1

Toll-Free Telephone: 1-888-789-9597 Ext 2

E-mail: contact@friendsofscience.org

Since you are a member and you are reading this, we make the leap that you believe in what we do and like how we do it. Our call to action for you is to please [pledge](#) an amount then **circulate this newsletter to twenty of your friends** requesting they match your donation and sign up for a membership.

It is critical that we grow FoSS’s ability to get our message out. Times are hard everywhere. Donor fatigue is especially evident this year but we need your help to keep going. Help us solve our ongoing funding challenge.

VOLUNTEERING

Do you want to make a difference? For our voice to continue being heard, we need much more support. We need you! Please email us at volunteering@friendsofscience.org and tell us what you would like to help with. Here are some of the things you could help us with...

Outreach:

Our product is information. We deliver our quality material on a very limited budget by making every dollar count. Often you will see a video or a report with a “call” for a particular governing group to act. Our communication strategy is that we send announcements for these reports or videos to various media, politicians and our membership. We count on our members and other citizens to take our reports and contact their respective politicians. Of course, we also hope that the media picks up on a particular topic and promotes it. Unlike the major ENGOs, we do not have lobbyists working for us – we cannot afford them. You can act on our behalf by sharing our materials with your elected officials at all levels of governments. If you are interested in volunteering to reach influencers, reporters, politicians, schools or other audiences across the country we want to hear from you.

Do you belong to a group that wants to hear a realistic position on climate change? Invite one of our speakers to present by Zoom or in person at your company, service club, local Chamber of Commerce, or other gathering. Alternatively, you can ask for one of our presentations and present it yourself. We will help you get up to speed on the issues and provide back-up support.

Many Canadians do not understand the basic issues involving climate change, and simply accept the media’s misrepresentations. Real problems related to the environment continue to be ignored in the effort to vilify carbon dioxide and impose veiled consumption taxes on the world. Help us overcome this education problem.

Do you have any other creative ideas for getting our message heard? Contact us.

Fundraising:

Do you have expertise with running online fundraising campaigns? We need your help as we do not know enough about this, especially in regard to non-profit organization and ramifications with the IRS or CRA. Do you have other expertise with fundraising methods you could help us with?

Technical Experts:

Are you tired of reading or seeing scientific gibberish in the mainstream media? Are you an accredited scientist and want a platform to speak your mind on climate science? We want to hear from you. We would love to have more science experts to help us with our messaging.

This debate matters, you are making a difference.

MICHELLE’S BREAKING NEWS!

The Mouse that Roared! Friends of Science Society billboards - timely and pertinent.

A Friends of Science Society supporter pitched in to fund a small billboard campaign for us that should have run earlier in the year, but due to the COVID lockdown, we rescheduled it for the fall. Our timing was serendipitously excellent. Three billboards, two print and one digital, ran in downtown Edmonton bringing the message that the Sun is the main direct and indirect driver of climate change. Many thanks to our sponsor for this opportunity to reach the public. Some people were outraged. Isn't that great!!!



Call to Retract University of Alberta Report on Renewables

Quite by accident we ran across a University of Alberta article that besmirched us and that misleads the public on wind energy. Our [open letter](#) to the U of A’s President presented our evidence and called for a retraction. We received several positive responses from members and the public expressing their disgust at the U of A attacking us and also not doing their due diligence on the technical issues related to wind power generation.



[Protest vs Green Trade War – Rebutting Environmental Defence](#)

Environmental Defence issued a report claiming that the Tar Sands Campaign was simply an example of citizens protesting. Our report provides evidence showing that in fact it was a well-coordinated, well-financed, foreign funded and foreign strategized attack.



[Dark Clouds of Conflict of Interest: Rejecting Climate Accountability Law](#) video

Video summarizes *Dark Clouds of Conflict of Interest* [blog](#) and [report](#). Unelected, unaccountable, foreign-funded or transnational ENGOs want to enshrine GHG targets in law. Don't let them. Here's why.



SPECIAL FoSS FEATURE – FREE SCREENINGS of the complete documentary trilogy on climate change and freedom of speech by award-winning, independent European filmmaker Marijn Poels.

Poels is renowned for producing over 50 films on social justice in conflict and poverty countries, where most people struggled to have enough to eat. He then decided to investigate the paradigms in Climate Change.

To view: [MARIJN POELS' DOCUMENTARIES](#) will take you to all three or find them on our [YouTube](#) site.



Released June 24th, 2020

“*The Uncertainty Has Settled*” was Poels’ first film of the trilogy produced three years ago. In this documentary, Poels returned to Europe and was struck by the loss of agricultural productivity and freedoms in his own land. He realized that Europe’s green energy policies were driving more farmers into becoming energy suppliers creating a potential loss of European food security,



Released July 1st, 2020

“*PARADOGMA*” came next and it looks at the polarization in Western society and the demonization of people who are skeptical of the IPCC’s alarmist view of climate change. Where once democracies valued and encouraged debate society is dividing itself with stark lines between the left, the right, the good or the bad. The film explains why true liberty needs heretics.



Released September 17th, 2020

“*Return to Eden*” is the final film of his trilogy. It’s all about coming home. When Natural and human interests impinge on each other and over-regulation disturbs our biological balance, important questions arise. Do we belong to nature or does nature belongs to us?

LATEST VIDEOS:

New #KidFriendly #ClimateTales for the Whole Family:



[Grampy the Garden Gnome Stops Boiling Oceans](#)



[The Tiny Rabbit Family "Dad, How Big is the Sky?"](#)

Ever wondered if you will die from Climate Change?

Here is a 10 minute video explaining that [You Won't Die from Climate Change. Here's Why.](#)

[The Integrity of Science is at Stake \(Is climate policy the new Marxism?\)](#)

CLINTEL partnered with us to produce this video, of a letter by Professor Guus Berkhout, to speak out against the flawed fundament of the Paris Agreement - namely, that 'the science is settled' on climate change.

You Won't Die from Climate Change. Here's why



Latest from Robert Lyman's Desk:



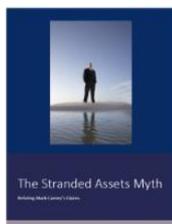
[Is WE the only charity scandal? Would you like your \\$5,000 back? video](#)

Robert Lyman has written a blog post entitled "[Do Charities in Canada Need More Public Funding?](#)" In it, he reveals that all levels of government are granting some 22% of their program expenditures - or \$184.4 billion - to charities!

That's about \$5,000 from every man, woman, child in Canada - every year!

[Stranded Assets are a Myth, Mark Carney](#)

In this article Lyman compares Carney's claims with what is actually happening in global energy markets, as well as what can reasonably be expected to drive energy markets over the foreseeable future, according to the best authorities available. He also shows that the financial institutions and energy companies that pass up opportunities to invest in fossil fuels will run a far greater risk of foregoing significant profits.



[The Clean Fuel Standard – The Latest in Climate Pancaking](#)

In this report Lyman explains that companies that have been adversely affected by multiple climate policy measures sometimes refer to the process as "policy layering" or "pancaking". One of the newest and most damaging examples of this is the federal government's Clean Fuel Standard.



Many more reports are summarized here: [A compilation of our all time favourites](#)

The ultimate compilation of Lyman's key Green Agenda [reports are on our blog](#).



Still haven't subscribed to our blog? Don't delay. It's easy and best of all FREE! Enter your email on the [home page](#) and click Subscribe. That's it. Now you will get an update as soon as a new blog is posted.

Our full list of social media and web platforms:

- bilingual website climatechange101.ca
- climate change library friendsofscience.org
- hugely active Twitter feed twitter.com/FriendsOScience
- very active Facebook page facebook.com/FoSClimateEd
- 400+ mostly short videos youtube.com/FriendsofScience/videos
- blog with reports and articles blog.friendsofscience.org
- LinkedIn page linkedin.com/company/Friends-of-Science-Society
- Instagram instagram.com/fosclimateed/

Please continue to share our materials by email, social media or in any way you can.