# **'CO<sub>2</sub> Reduction' Is a** Mass Murder Policy

Designed by Wall Street and the City of London



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### Introduction

The truth must be told! Climate activism is one of the greatest threats to the future of the human species. Believing themselves to be brave avengers against injustice committed against the Earth itself, millions of people (most unencumbered by anything approaching a detailed understanding of the much-cited "science" of climate) have taken to the streets and other fora to demand radical changes in human life, changes whose actual effects would be devastating to the people of the world.

This report is written to expose and counteract this grave danger to the continued survival of the human species—the climate change narrative, which, to varying degrees, claims that rapid, dramatic, extremely costly changes to human activity must be made in order to avert catastrophic changes to the climate.

Here, the LaRouche PAC dissects the climate change catastrophe narrative, showing that its origins lie not in science, but in politics; that its greatest promoters are not socialists or concerned youth, but rather the greatest centers of financial power—Wall Street and the City of London; that the supposed existence of a scientific "consensus" fades when challenged; that proposed means of achieving zero net carbon will impose devastating social costs worldwide, with particularly harmful effects upon those living in the world's least developed areas; and that with ambitious programs for exploration and discovery in space and in nuclear fusion, there are no fixed limits to human growth!

As Lyndon LaRouche emphasized throughout his life, human beings are not animals, and no insight derived from the study of animal ecology can be directly applied to our species. Other forms of life have limits to the resources available to them and are subject to barriers in their population growth—such as a lack of resources or increased predation. But human beings are the only known form of life to *create new resources*.

Several examples illustrate the case. Before the bronze age, the mineral malachite was used as a blue-green paint. With the discovery of metallurgy, it became a resource for the creation of metals. Petroleum, which today powers the great majority of forms of transportation, was no resource at all before the development of the engines and economy that enabled it to be used. Before the nuclear era, uranium was used to tint glass. Now it is able to produce power with orders of magnitude less mining and material than the production of coal, oil, gas, windmills, or solar panels. Even the food we eat today has been shaped by generations of our forebears, whose cultivation of these plants made them into the nutritious resources they are today.

### Sustainable Development

Over historical time, individual modes of human economy have run up against internal limits, while the characteristic of the human species as a whole has been to repeatedly surpass these limits. The unique human ability to discover principles whose relationship to the universe is that our knowledge of them allows us a greater power to achieve new things in that universe, is the source of human advancement. And the only form of growth that can truly be considered "sustainable" over the coming centuries, is growth based upon setting goals for the achievement of new fundamental discoveries. This is the means by which any current limits to our development may be overcome, through the creation of entirely new resources, redefining our relationship to the physical world.

Over one billion of our fellow human beings lack reliable access to electricity. A similar number lack adequate sanitation, including water supply and wastewater treatment. Many hundreds of millions live in absolute poverty—including in the United States.

Is it right to deny development to billions of people, by forcing nations to spend many times more of their meager development funds on expensive wind and solar projects? Can we secure a beautiful future while at the same time making poverty permanent?

There is something very wrong with any notion of sustainable development which takes, as its starting point, a fixed limit to resources and a need to accommodate to that limit by slowing consumption, thereby preventing economic development.

Preventing development is the modus operandi of empire, and the financial empire of today, headquartered in London, is going all-in on the climate change scare, seeking to stop development, while channeling more of the world economy to their purposes through their control over "green finance."

#### How To

This report is a series of short sections, each of which includes additional resources—including videos, web pages, and articles—which can be accessed in the web version of this report. Any <u>blue text hyperlinks</u> in the printing are actual hyperlinks in the PDF and web versions

Use the facts and aspirations presented here to mobilize your community, the nation, and the world onto a path of full economic development, the absolute elimination of poverty within a decade, and joint work on our common future in space!

### Green Finance: What Kind of 'Green'?

The escalating push for a transition to a "sustainable economy" can only be understood in the context of the utter bankruptcy of the global financial system. In fact, it is the bankruptcy of the world's financial system—the most powerful tool through which strategic control is exerted over nations—which is the primary issue. The attempt to salvage it under the auspices of a "low emissions economy" is merely a way to more effectively achieve the overall strategy of those who control it: starving large parts of the planet of the financing necessary to develop, while controlling global financial flows for their own ends.

This is not hyperbole. Mark Carney, the Governor of the Bank of England, said as much in his key address to the UN Climate Action Summit on September 23, 2019, where he announced a compact by the 130 top banks to channel all investment into speculative "green" boondoggles, while supporting the demands of the Paris Accord to shut down three-quarters of the world's thousands of coal-fired power plants by 2030—a policy which would send infant mortality up and lifespans down, especially in the developing world, for lack of electricity. This would be enforced via a set of new financial institutions such as the Green Finance Initiative and the Task Force on Climate-related Financial Disclosures.

This grouping is made of the same private banks, central banks, and policy makers who crashed the global economy in 2007-08. Nothing has fundamentally changed about how the global financial system is or-

ganized that would prevent another, even larger crash from occurring. Now, these same banking elites want you to believe that they are suddenly defenders of wildlife and stewards of the environment.

However, their goal is not to "save the planet" or to ensure a better future for people; it is to maintain the effectiveness of their primary means of exerting political control over the institutions and economies of the world.

#### **Green Finance Timeline**

**2003:** Institutional Investor Summit on Climate Risk takes place at the UN, members manage over \$3 trillion in assets. Launches Investor Network on Climate Risk.

Chicago Climate Exchange begun as pilot project to trade greenhouse gas "credits."

**2004:** Al Gore and David Blood found Generation Investment Management (aka Blood and Gore), along with partners from Goldman Sachs, to make money on the carbon trade.

**2005:** European Union Emissions Trading Scheme, the largest greenhouse gas emissions trading scheme in the world, starts up with 25 EU member nations. Today it involves 31 nations.

**2006:** British government commissions a 700-page report by the London School of Economics on the "economics of climate change" and how to build a Green Finance system.

The World Bank sets up a Carbon Finance Organization.

European Carbon Fund established in Luxembourg for carbon trading.

**2007:** Feb. 15, CEO of Royal Dutch Shell Jeroen van der Veer calls for a global cap-and-trade: "For more impact, the system must be global."

Al Gore testifies in front of Congress, and says, "Put a price on carbon... As soon as carbon has a price, you are going to see a wave [of investment] in it."



Mark Carney, Governor of the Bank of England, and Greta Thunberg speak at the UN Climate Action Summit in September 2019.

**2015** Paris COP21 Conference launches the Green Financial System proposing a series of financial institutions:

### The High-Level Expert Group on Sustainable Finance (HLEG)

Advises all EU institutions on policy to, as HLEG founder Christian Thimann says, "make sustainable finance a permanent part of Europe's approach to governing capital."

### The Network for Greening the Financial System (NGFS)

Made up of central banks representing over 50% of global GDP, includes other members such as the Bank for International Settlements and the World Bank. Its stated purpose:

"To enhance the role of the financial system to manage risks and mobilize capital for green and low-carbon investments in the broader context of environmentally sustainable development."

#### The Green Finance Institute (GFI)

Created by the city of London to ensure they maintain control over the new green bubble. GFI CEO and former Barclays banker Rhian-Mari Thomas explains GFI's mission: "To accelerate the domestic and global transition to a zero carbon and climate resilient economy through mobilizing capital."



**Read more** about who's putting the "green" in green finance at **Ipac.co/CO2-5** 

### Who's Financing Greenies? Multibillionaires.

"Taking money—yeah, we've got to take it. It doesn't matter that it comes from someone rich.... We're dealing with people who are crying at night, the same as we are.... So what does a super rich person do? Commit suicide and burn all their money? No. What we want them to do is do the decent thing: Ring us up, and give us that million quid."

-Extinction Rebellion co-founder Roger Hallam, August 2019

The same billionaires who aim to make large profits with so-called "green finance" schemes for high-tax, high-cost "renewable energy" technologies, have been mobilized to finance the green movement. Here is a sampling:



### **George Soros**

Billionaire mega-speculator and notorious economic hitman, Soros famously called the time he worked with the Nazis in Hungary the happiest time of his life.



#### Michael Bloomberg

Bloomberg Philanthropies funds various green "activist" movements, and promises \$500 million to shut down all coal plants in the United States by 2050.

The Tides Foundation—a longtime clearing house of undisclosed super-rich donors, it has been a key funder of environmentalism since the 1970s. It has spun off many institutions such as the Environmental Working Group, Environmental Media Services, and the Natural Resources Defense Council. It contributes to the Extinction Rebellion.

The Rockefeller Brothers Fund—established in 1940 by the six children of John D. Rockefeller, II. The RBF, a sort of private family think tank, has played a key role in developing the environmentalist movement for many decades. It has been key in funding the recent upsurge in "grassroots" activism.

**The Growald Family Fund**—founded by Paul Growald, husband of Eileen Rockefeller. Growald began his career as public relations representative for Paul Ehrlich of *Population Bomb* fame.

## The Imperial, Racist Roots of the 'Green' Movement

At the end of World War II, when the world was still learning of the horrors of the Nazi genocide, and the Nuremberg Tribunals were just barely getting underway, the British Monarchy immediately launched a revival of the very same policies of race science and population genocide that had produced Nazi euthanasia and the death camps.

The revival of the eugenics movement came thinly veiled under the names of "ecology" and "conservation." In the immediate post-War years, agents of the British Crown created a series of environmentalist organizations which would form the basis of the new eugenics movement. To this day, those same organizations are the leading promoters, worldwide, of a mass genocide, in the name of "preserving nature."

In 1946, ardent eugenicist, depopulationist, and later co-founder of the World Wildlife Fund Sir Julian Huxley wrote in the founding document of the newly established United Nations Educational, Scientific and Cultural Organization (UNESCO), of which he was the first Director General:

It seems likely that the dead weight of genetic stupidity, physical weakness, mental instability, and disease-proneness, which already exist in the human species, will prove too great a burden for real progress to be achieved. Thus even though it is quite true that any radical eugenic policy will be for many years politically and psychologically impossible, it will be important for UNESCO to see that the eugenic problem is examined with the greatest care and that the public mind is informed of the issues at stake so that much that now is unthinkable may at least become thinkable.

With luminaries such as Huxley, Sir Arthur Tansley (a rabid Malthusian, who coined the term "ecosystem"), and Secretary of the Privy Council Max Nicholson at the helm, the effort to hijack the post-War anti-imperial sentiment and to ensure the continuation of the British Empire gained momentum.

Today, this has culminated in the desperate effort, through the UN and the UN IPCC to induce nations to sign a suicide pact of zero-growth and zero-development, all under the fraud of the danger of  $CO_2$  emissions (see <u>pages 14–17</u> for an explanation of the <u>fraud</u> and an introduction to the <u>deeper questions</u> of climate science).

Those who protest are called, ironically, "climate deniers" by those who conspired to put Hitler into power in the first place.

#### **Timeline**

**1903** — Society for the Preservation of the Wild Fauna of the Empire established under the British Crown.

**1904** — Sir Arthur Tansley founds the British Vegetation Committee, a precursor to the British Ecological Society.

**1912** — Society for the Promotion of Natural Reserves is founded by banker Charles Rothschild, and identifies 284 areas in Britain to be set aside from all human activity (the "Rothschild Reserves").

**1913** — British Ecological Society founded, with Tansley as its first President.

**1931** — The think tank Political and Economic Planning (PEP) is founded by Huxley and Nicholson. It works closely with the British Eugenics Society (BES) throughout its existence.

**1931** — Huxley writes "The Vital Importance of Eugenics," and calls for the sterilization of "mental defectives" in order to prevent the degeneration of the species.

**1937** — PEP and BES co-found the Population Policy Committee (PPC).

1937-1944 — Huxley is Vice President of BES.

**1944** — PPC leads to founding of Royal Commission on Population, to examine the "consequences" of population trends.

**1945** — Wildlife Conservation Special Committee (the "Huxley Committee") founded by Huxley, Tansley, and Nicholson, declares the need for a broad ecology and conservation agenda, which leads to the establishment of the Nature Conservancy.

**1946** — The Nature Conservancy founded under the crown, at the direction of the Privy Council (Nicholson was Secretary of Privy Council from 1945-52). Tansley is first director.

1946 - Founding conference of UNESCO, with Hux-

ley as Director General.

**1948** — UNESCO conference in Fontainebleau, France launches the International Union for the Conservation of Nature (IUCN). There, Huxley said, "The spread of man must take second place to the conservation of other species."

**1951** — Tansley writes "What is Ecology?" in which he calls for a drastic reduction of the birthrate of the "more prolific races," such as those in India.

**1952** — The Population Council founded in the US at a meeting including eugenicist Frederick Henry Osborn; principle funding from the John D. Rockefeller Foundation.

**1955** — PEP publishes landmark report, "World Population and Resources."

**1959–1962** — Huxley is President of BES.

**1960** — Huxley goes to Africa for three months. He writes in *The Observer* that the newly independent African nations could not be trusted to preserve nature and endangered species within their borders. In "response," the IUCN launches a worldwide movement to force the creation of nature reserves under independent international control on the African continent.

1961 — World Wildlife Fund founded by Nicholson and Huxley, with Prince Philip of Britain and Prince Bernhard of the Netherlands (who, in order to facilitate his royal marriage, regretfully resigned from the Nazi Party in 1934 with the words, "Heil Hitler") as heads. Nicholson: "The message of ecology...undermines many recent cherished values and beliefs by a kind of seismic upheaval which is bound to leave in its train heaps of intellectual and ethical rubble. Seismic seems the right word because the emotional force and intensity behind the idea of conservation is as important as its intellectual power."

**1962** — Huxley gives the "Galton Lecture" to BES, and publishes the

"There is only one immediate thing to be done—to ensure that mental defectives shall not have children. Whether this should be achieved by the prohibition of marriage or, as many believe, by combining the method of segregation in institutions with that of sterilization for those who are at large, is not our present concern."

-Julian Huxley, 1933



"To capture the public imagination, we have to offer up scary scenarios, make simplified dramatic statements and little mention of any doubts one might have. Each of us has to decide the right balance between being effective and being honest."

—Stephen Schneider, IPCC climate scientist and leading participant in Mead's 1975 conference. paper, "Too Many People."

**1962** — Rachel Carson writes *Silent Spring*, a diatribe against DDT, based on falsified studies.

**1968** — The Club of Rome is created. Its founding document, "The Predicament of Mankind," links problems in the world such as malnutrition, poverty, and pollution, to overpopulation, and calls for a systemic solution.

**1970** — Prince Bernhard and Anton Rupert launch the 1001 Club, to guarantee a \$10 million per year warchest for the WWF.

**1970** — The first Earth Day makes "ecology" a new global cause.

**1972** — The Club of Rome publishes *The Limits to Growth*, which peddles the lie of finite resources.

**1972** — The United Nations Environment Programme (UNEP) is founded. Maurice Strong, one of the architects of Earth Day, is named Executive Director.

1974 — UN hosts 3rd World Population Conference in Bucharest, Romania. Margaret Mead and John D. Rockefeller, III are main speakers, and say that human population growth poses an existential threat to the environment. Helga Zepp (later Zepp-LaRouche) intervenes, and says that what they're proposing is 100 times worse than Hitler. Mead leaps from the podium and chases Zepp with her enormous walking stick.

1975 — Mead organizes a conference, "The Atmosphere: Endangered and Endangering," which launches the global warming hoax. Attendees concluded that to get people to change their behavior, very scary scenarios had to be offered to the public.

**1982** — UN Charter for Nature, prepared by IUCN, passed by UNGA.



### How the United Nations Was Used To Implement the Hoax

In the 1970s, the UN sponsored a series of conferences on population reduction. Following this, it came to serve as the venue for intense green propaganda and ever more coercive pressure for nations to submit to economic destruction in the name of saving the Earth. The International Union for the Conservation of Nature (IUCN), founded by Julian Huxley in 1948, acted officially with the UN all the way, having been granted official UN observer and consultative status.

#### **Timeline**

**1982** — The UN Charter for Nature, prepared by the IUCN, is passed by the UN General Assembly. It declares, "Nature shall be respected and its essential processes shall not be impaired," putting mankind's needs second.

**1987** — Release of the report "Our Common Future" (the "Brundtland Report") by the World Commission on Environment and Development, at the request of the UN. Puts the term "sustainable development" into common parlance.

1988 — The UN commissions the Intergovernmental Panel on Climate Change (IPCC), which becomes the loudest voice insisting on reducing human numbers and activity in order to stop global warming. Since 1990, the IPCC has published dozens of reports on different facets of its "sky-is-falling" message. Part of the IPCC's function has been to demoralize scientists into submission to the green hoaxes through its influence on grants and funding for research, as well as pushing the facade of total "consensus" among scientists.

**1989** — GLOBE International (Global Legislators Organization for a Balanced Environment) is formed — a new world entity to corral parliamentarians committed to "overseeing the implementation of laws in pursuit of sustainable development."

**1992** — Rio Summit (officially the UN Conference on Environment and Development) held in Rio de Janeiro. The conclave of 172 governments, with 116 heads of state, agrees to the UN Framework Convention on Climate Change (UNFCCC).

Under the UNFCCC, a Conference of the Parties (COP) is held each year, to push for compliance on reducing greenhouse gas emissions by specified deadlines in the near term.

1994 — COP 1 takes place in Berlin.

**1997** — COP 3 is held in Kyoto, Japan. The "Kyoto Protocol" demands that nations submit to a legally binding agreement to collectively reduce global emissions of

greenhouse gases by 5.2% by 2010, compared to 1990 levels. (This represents a cut of over 25%, relative to the trend of expected levels of emissions.) Many nations balk. A series of "commitment periods" begins, in an attempt to keep the process going.

**2012–2020** — The "Doha Amendment" period to the Kyoto Protocol attempts to set new, binding emissions targets for 37 nations.

**2015** — COP 21 in Paris, France. The Commonwealth Heads of Government meeting just prior calls for a legally binding agreement. The Paris Agreement demands that nations take dramatic action to limit global temperature rise to no more than 2 °C by 2100. Members of the G77 developing nations speak out in protest, comparing the Agreement to apartheid.

**2017** — President Trump withdraws the United States from the Paris Agreement. In response to this and other "crimes," the British House of Lords releases a public document in 2018 which declares that President Trump cannot be allowed to have a second term.

2019 — The Climate Action Summit opens the week of the UNGA. Bank of England Governor Mark Carney announces that 130 of the world's prominent (criminal) banks, claiming \$47 trillion in assets, will blacklist any company (and, implicitly, nation) which does not go along with the green hoax. These new "principles of responsible banking" have been in the works since the 2015 COP 21. Abused teenager Greta Thunberg is brought in to attempt to shame world leaders and rally a new children's crusade to ram through the green agenda.

### 'The Enemy Is Humanity'

The intended result of this process is to kill people.

The toll of death and deprivation is measurable, under the various green mandates for curbing necessary activity across the different sectors of the economy — power, water, farming, industry, transportation, and even space.

There could be no more explicit statement of this goal, than that by the Club of Rome in its 1991 document, *The First Global Revolution*: "In searching for a new enemy to unite us, we came up with the idea that pollution, the threat of global warming, water shortages, famine and the like would fit the bill...But in designating them as the enemy, we fall into the trap of mistaking symptoms for causes. All these dangers are caused by human intervention and it is only through changed attitudes and behavior that they can be overcome. The real enemy, then, is humanity itself."

### Are There 'Limits to Growth'?

Lyndon LaRouche was the leading anti-Malthusian of the last 50 years. As a veteran of World War II, in which his generation fought bravely to defeat the fascists who had perpetrated mass genocide, LaRouche warned that the environmentalist movement which emerged in the decades following that war was in fact nothing other than genocide in a new guise. LaRouche fought to bring development to the formerly colonized nations, in opposition to those whom he exposed as using the pretext of "overpopulation" to impose racist and murderous policies of enforced backwardness upon vast portions of the human race.

#### Limits to Growth?

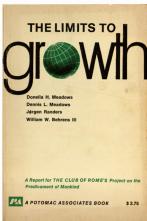
In 1972, *The Limits to Growth* was published. It became the virtual bible of the radical environmentalist movement.

The authors, using computer models that were quite plainly not up to the task, predicted a collapse of civilization if growth were not stopped.

The solution? A final equilibrium of zero population growth, in which global living standards would never exceed half the living standard of the U.S. in 1970.

They took direct aim at the creativity that distinguishes *Homo sapiens* from all other life and allows us to surpass limits to our abilities. *Technology* is itself a uniquely human phenomenon. Only we can discover principles of nature and put them to work for our improvement. This very act of surpassing the apparent limits presented by nature by means of technology is what defines man as man.

Without a culture of technological development, we cease to be human. Yet, this is precisely what the authors of *The Limits to Growth* sought to destroy:



It is success in overcoming limits that forms the cultural tradition of many dominant people in today's world.... Since the recent history of a large part of human society has been so continuously successful, it is quite natural that many people expect technological breakthroughs to go on raising physical ceilings indefinitely.

Faith in technology as the ultimate solution to all problems can thus divert our attention from the most fundamental problem — the problem of growth in a finite system.

#### No Limits to Growth!

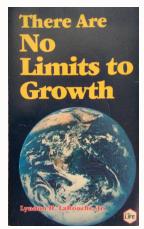
Lyndon LaRouche refused to accept this assault on human creativity, and published a book titled *There Are No Limits To Growth* in 1983, as part of his campaign for the United States presidency. LaRouche denounced this neo-Malthusianism for what it was — a policy of mass murder through the denial of the means to support human life — and advocated a technological crash program to vastly increase what he called the "relative potential population density" of human life on Earth, and beyond. He concludes this book by asserting:

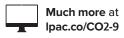
There are two required policies on which we must become agreed... First, we must resolve upon increasing the potential relative population density of mankind as a whole, by mobilizing advanced — and advancing — technology... Let us resolve to dedicate the next two generations to ridding this planet of virtually every vestige of inequity on this account. Second, we must, at the same time, adopt a higher, common purpose for mankind: the exploration and colonization of space, for whatever higher purpose we later discover this to lead mankind...

Malthusianism, and the wicked cultural paradigms it reflects, must be extirpated from the practice of nations immediately, by whatever means of force of law are required to accomplish that result immediately.... Those

people whom the Malthusians would cause to die, have a right to live, and no Malthusian, for any reason, has a right to deprive them of life, nor the right to campaign to induce them to accept death willingly by various methods of news media and other brainwashing...

Let us adopt as universal law of practice among nations, the view of man, and of man in the universe, in which every human life is sacred and the moral fruitfulness of its occurrence fostered and protected by us all.





### There Is No Climate Emergency

As the United Nations Climate Action Summit 2019 got underway, 500 prominent scientists and professionals from around the world submitted what they called the <u>European Climate Declaration</u>, insisting that "There Is No Climate Emergency."

In their letter of transmittal, the signers wrote:

The general-circulation models of climate on which international policy is at present founded are unfit for their purpose. Therefore, it is cruel as well as imprudent to advocate the squandering of trillions of dollars on the basis of results from such immature models. Current climate policies pointlessly and grievously undermine the economic system, putting lives at risk in countries denied access to affordable, reliable electrical energy.

#### The signers urge

a constructive high-level meeting between world-class scientists on both sides of the climate debate early in 2020. Such a meeting would be consistent with the historically proven principles of sound science and natural justice that both sides should be fully and fairly heard. *Audiatur et altera pars*!

The letter is reproduced below:

### Natural as well as anthropogenic factors cause warming

The geological archive reveals that Earth's climate has varied as long as the planet has existed, with natural cold and warm phases. The Little Ice Age ended as recently as 1850. Therefore, it is no surprise that we now are experiencing a period of warming. Only very few peer-reviewed papers even go so far as to say that recent warming is chiefly anthropogenic.

### Warming is far slower than predicted

The world has warmed at less than half the originally-predicted rate, and at less than half the rate to be expected on the basis of net anthropogenic forcing and radiative imbalance. It tells us that we are far from understanding climate change.

#### Climate policy relies on inadequate models

Climate models have many shortcomings and are not remotely plausible as policy tools. Moreover, they most likely exaggerate the effect of greenhouse gases such as CO<sub>2</sub>. In addition, they ignore the fact that enriching the atmosphere with CO<sub>2</sub> is beneficial.

#### CO<sub>2</sub> is plant food, the basis of all life on Earth

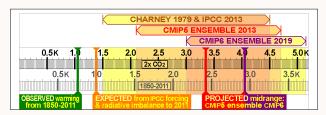
 $CO_2$  is not a pollutant. It is essential to all life on Earth. Photosynthesis is a blessing. More  $CO_2$  is beneficial for nature, greening the Earth: additional  $CO_2$  in the air has promoted growth in global plant biomass. It is also good for agriculture, increasing the yields of crops worldwide.

#### Global warming has not increased natural disasters

There is no statistical evidence that global warming is intensifying hurricanes, floods, droughts and suchlike natural disasters, or making them more frequent. However,  $CO_2$  mitigation measures are as damaging as they are costly. For instance, wind turbines kill birds and insects, and palm-oil plantations destroy the biodiversity of the rainforests.

### Climate policy must respect scientific and economic realities

There is no climate emergency. Therefore, there is no cause for panic and alarm. We strongly oppose the harmful and unrealistic net-zero  $\mathrm{CO}_2$  policy proposed for 2050. If better approaches emerge, we will have ample time to reflect and adapt. The aim of international policy should be to provide reliable and affordable energy at all times, and throughout the world.



This image appeared in the press release announcing the letter. The "climate emergency" that never was: Global warming predicted by climate models (purple and red cursors) is three times the warming expected on the basis of officially estimated man-made influences on climate (orange) and four times the warming actually observed (green).

#### The letter concludes:

Our advice to political leaders is that science should strive for a significantly better understanding of the climate system, while politics should focus on minimizing potential climate damage by prioritizing adaptation strategies based on proven and affordable technologies.



**Learn more** about the significant debates among scientists at **lpac.co/CO2-10** 

### Taking on the Green Agenda

The green propaganda onslaught can be countered through both reason and humor. LaRouche activists have been using techniques as they intervene at campuses, set up tables at post offices, and challenge the green narrative publicly at town hall meetings across

the country, giving courage to those in agreement, and provoking those who have not yet heard "the other side" to think. Hundreds of copies of the EIR report CO<sub>2</sub> Reduction Is a Mass Murder Policy were distributed at the recent General Assembly of the United Nations in New York, and thousands of young people as well as others have signed up, excited to learn more about the potential for our future, if indeed the end is not twelve years away.

Through this activity, organizers across the country have made the following observations:

1.) Many people already see through the claims of impending climate catastrophe.

2.) Counterposing the axioms underlying climate change to those of space visionary Kraft Ehricke—

that the ability of mankind to expand into the cosmos creates the potential for unlimited resources and discovery—has been successful in highlighting the fallacies of the "greenwashed" philosophy and instead engaging people in an excitement about the power of human creativity, especially young people.

3.) It is quite possible to provoke recognition of the conceptual conflict between continual human progress and the vast decrease of the population which the adop-

tion of the green policies pushed by the minions of the British Empire would ensure.

4.) The perception that all young people are entirely and insistently on board the climate Armageddon bandwagon is incorrect: many students are quite open to dis-

cussion.

In Michigan, a student responded, "Wow, before learning about LaRouche, I never knew that someone refuted the concept of limits to growth!" In Manhattan, a young person enthused, "Yes, I do think it is possible to colonize the Moon! What else do you have on this?"

Over one day of such organizing at a campus in Houston, Texas, fifty students signed up. Two hundred students signed up in one week at several New York area campuses. Thoughtful young people are happy to find that there is an institution which is challenging the narrative and asking them to think for themselves, while pointing to human development as a real possibility in our lifetimes.

This must not be simply a United States movement,

as any demand for human progress must represent all of mankind. A recent international day of action by the LaRouche movement resulted in interventions in thirty cities worldwide, creating a truly global call for an end to the green insanity, and a recognition that the only "sustainable" development is that which looks to space exploration, fusion technology, and unending progress.







Having a great time organizing at campuses and the U.N.



**Learn** how you can get involved at **Ipac.co/CO2-11** 

### The History of Climate Scares

After the formation of the World Wildlife Fund, the Club of Rome was founded in 1968 as an international agency to popularize the myth that population and economic growth inevitably must fall back, because of limited resources. It sponsored the work of Dennis Meadows, whose fraudulent book The Limits to Growth claimed that an end to growth was nigh and that an environmental calamity confronted the human race in the near future (see page 9 for more). These conclusions were all based on calculations of industrialization, pollution, and resources, performed by computer models

THE NEW YORK TIMES SUNDAY, AUGUST 10, 1969

### FOE OF POLLUTION SEES LACK OF TIME

Asserts Environmental' Ills **Outrun Public Concern** 

#### By ROBERT REINHOLD Special to The New York Times

By ROBERT REINHOLD

Bredal to Tab New York Times

PALO ALTO, Calif., Aug. 5—

"The trouble with almost all
environmental problems," says
Paul R. Ehrlich, the population
biologist, "is that by the time
we have enough evidence to
convince people, you're dead."

While Dr. Ehrlich is gathering that evidence in his laboratory at Stanford University,
he is wasting no time trying to
convince people that drastic action is needed to head off what
he foresees as a catastrophic
explosion fueled by runaway
population growth, a limited
world food supply, and contamination of the planet by man.

"We must realize that unless we are extremely lucky,
everybody will disappear in a
cloud of blue steam in 20
years," the 37-year-old scientist said during a coffee break
at his laboratory, "The situation is going to get continuously worse unless we change
our behavior."

inadequate to the task of modeling the system they supposedly comprehended. (Sound familiar?)

Paul Ehrlich, author of the 1968 book The Population Bomb, was one of the most prolific (and pathetic) peddlers of pessimistic forecasts. In 1969, he was quoted in the New York Times as saying:

"The trouble with almost all environmental problems is that by the time we have enough evidence to convince people, you're dead.... We must realize that unless we are extremely lucky, everybody will disappear in a cloud of blue steam in 20 years."

A 1971 article in the Washington Post reported on warnings by Dr. Rasool of NASA and Columbia University:

"In the next 50 years," the fine dust man constantly puts into the atmosphere by fossil fuel burning could screen out so much sunlight that the average temperature could drop by six degrees.

If sustained over "several years"-"five to ten," he estimated—"such a temperature decrease could be sufficient to trigger an ice age!

Yes, you read that right. In the 1970s, claims of the perils of global cooling were commonly heard from the National Academy Sciences and many top universities, and were presented to the public in many articles. Here is an example, from a 1970s issue of Science News:

Climate Change: Chilling Possibilities



The unusually beneficial climate of the past few decades may be degenerating, facing humanity with a new challenge to survival

by John H. Douglas

cold spell that had begun in the carly
15th century and was to continue until
around 1850, known to later climatologists as the "Little Ice Age."

By constrast, the weather in the first
and to this century has been the warmaround 1850, known to later climatologists as the "Little Ice Age."

By constrast, the weather in the first
and to this century has been the warmaround the strength of the strength of the control of the strength of the control
than doubled. Since 1940, however, the
temperature of the Northern Hemisphere has been steadily failing: Having risen about 1.1 digress C. between
1885 and 1940, according to one estimation, the temperature has already
the strength of t

On June 24, 1974, Time magazine published an article "Another Ice Age?" which put forward the argument:

Telltale signs are everywhere—from the unexpected persistence and thickness of pack ice in the waters around Iceland to the southward migration of a warmthloving creature like the armadillo from the Midwest....

Man, too, may be somewhat responsible for the cooling trend.

Are today's claims—about extreme weather, mass extinctions, and deadly warming—just new scary stories?



Read more scary environmental stories that didn't come true at Ipac.co/CO2-12

#### QUIZ: CLIMATE CATASTROPHE CHALLENGE!

**Multiple choice:** Fill in the letter for the year each statement was made. Years: (a) 1976 (b) 1980 (c) 1982 (d) 1989 (e) 2007 (f) 2009 (g) 2014 (h) 2019

(1) "The world faces an ecological disaster as final as nuclear war unless governments act now."

Without action, the future will bring "by the turn of the century, an environmental catastrophe which will witness devastation as complete, as irreversible as any nuclear holocaust."

Mostafa Tolba, Executive Director, UN Environmental Program



(2) We have "less than 100 months to alter our behavior before we risk catastrophic climate change. We may yet be able to prevail and thereby avoid bequeathing a poisoned chalice to our children and grandchildren. But we only have 100 months to act."

Prince Charles, Royal PITA



(3) "I am firmly of the view that the next 18 months will decide our ability to keep climate change to survivable levels and to restore nature to the equilibrium we need for our survival"

Prince Charles, Grown-Up Who Lives in a Castle and Will Be King One Day



(4) "If there's no action before [five years], that's too late. What we do in the next two to three years will determine our future. This is the defining moment."

Rajendra Pachauri Chief, UN IPCC



#### True or False:

- (5) The climate is changing.
- (6) Changing nature is always bad.
- (7) People create carbon dioxide ( $CO_2$ ).
- (8) CO<sub>2</sub> is the climate's "thermostat."

-	T	
		_

- (9) Plants eat CO<sub>2</sub>.
- (10) Big banks want to cut back on CO<sub>2</sub>.



Free response: What makes something a resource for human beings? Can you think of any examples of things that are resources today, that weren't resources three hundred years ago? (Examples: Neodymium is a rare earth metal that had little use 100 years ago, but is now used to make magnets for motors and headphones. Cassava is a root vegetable eaten by 800 million people worldwide. But, uncooked, it is poisonous! Without fire, it is not a resource.)

Answers: (1) c (2) f (3) h (4) e (5) f (6) f (7) f (8) f (9) f (10) f (11) f (12) f (we hope!)

### CO<sub>2</sub> Climate Models Don't Work

Scary stories about environmental devastation have been promoted for decades without coming to pass. The case of climate change is yet another example.

You may have learned about the "greenhouse effect." This concept is based on the fact that specific frequencies of light are either absorbed, reflected, or transmitted by such gases as carbon dioxide, methane, and water vapor. Although this simple concept sounds compelling, actual claims about the impact of any change to the Earth system—such as the introduction of additional  $CO_2$ —are based on modeling the entire Earth.

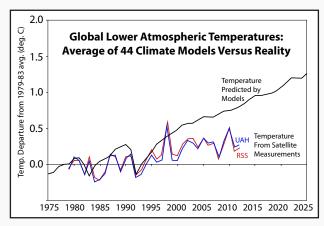
The models generally used to make forecasts that are then cited by policy makers are known as *general circulation models* (GCMs). These models divide up the atmosphere, the surface of the Earth, and even the oceans into pieces, and then calculate how the various pieces and processes impact each other over time. These models include various sorts of feedback, such as the impact of temperature on cloud cover, which in turn affects how much sunlight is reflected back into space.

Since such models are based on many, many assumptions, it is possible that they are incorrect, for example, by including numbers that are wrong, or by entirely leaving out important processes.

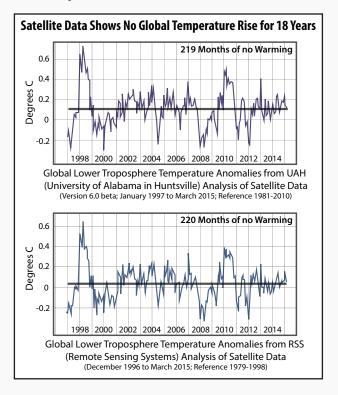
Since such models have been used for many years now, it is possible to compare their past predictions with what actually happened.

A "pause" in the warming, which occurred from the late 1990s to the mid 2010s, was not predicted by these models. This is a significant mistake, and it shows that even if a model works to re-predict the past, you cannot inherently trust it to predict the future. With so many numbers to adjust, it is possible to make a model work well for any given data set (to "overfit" it). The question is how accurate they are over the longer term, at making future forecasts.

The failure to predict the "pause," and to rather consistently predict more warming than has actually occurred, show that relying on these models to create policies that would redirect literally tens of trillions of dollars and impose significant physical, personal costs on people, especially in developing countries, is a mistake.



Climate models predicted a relatively smooth increase of temperature from the year 2000 onwards, but temperatures remained essentially constant for over a dozen years. What went wrong? Can such models be trusted in the future?



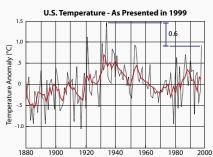
The cause for the error? Omitting important processes that play a key role in shaping the climate. For more, see **What** *Does* **Cause Climate Change** on page 16.

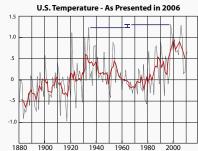
### Climate Alarmists Fake the Data

Looking at the activity of proponents of the man-made climate change catastrophe narrative, we are led to ask about their apparent methodology — if the experimental or observational data do not match the model, why not just change the data?

This brings to mind the statements of some of the founders of the climate catastrophe story. Dr. Stephen Schneider was an early leading advocate of the need to stop a manmade global warming catastrophe in the 1980s (after having warned of an imminent threat of man-made global cooling in the 1970s). He founded and served as the editor of the journal Climatic Change, authored or co-authored hundreds of papers on climate change, was a coordinating lead author in the IPCC's 2001 Third Assessment Report, and served as a consultant to many US presidential administrations. In a 1989 article, Schneider was quoted discussing the "method" needed by the alarmists:

On the one hand, as scientists we are ethically bound to the scientific method, in effect promising to tell the truth, the whole truth, and nothing but.... On the other hand, we are not just scientists but human beings as well ... we need to get some broad-based support, to capture the public's imagination.... So we have to offer up scary scenarios, make simplified, dramatic statements, and make little mention of any doubts we might have... Each of us has to decide what the right balance is between being effective and being honest.





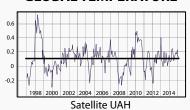
### GLOBAL TEMPERATURE

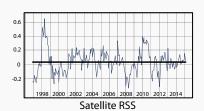
Much of the narrative that human CO<sub>2</sub> emissions are bringing us to the abyss relies on the claims that recent climate changes are unprecedented.

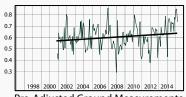
However, many climate records show that, about 1,000 years ago, temperatures were near current levels, if not warmer. The existence of this "medieval warm period" posed such a challenge to the notion that present warming is "unprecedented" that it was disappeared. (See web page for more.)

On the right, we see the divergence between satellite temperature measurements and those taken by ground-based equipment. "Adjustments" made to the ground-based data cause it to show a greater temperature change.

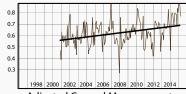
Above: The 1999 presentation of past temperature data showed an decrease of 0.6 °C from the 1930s to 1999, while the presentation of the exact same records 2006—after "adjustment" showed an increase over that time!







Pre-Adjusted Ground Measurements



Adjusted Ground Measurements

This creation of trends in data where they do not actually exist, is the real "man-made" climate change!



Read more about climate models and data "adjustment" at Ipac.co/CO2-15

### What Does Cause Climate Change?

The failure of general circulation models to model the climate accurately comes either from their use of wrong data or their omission of processes which must be included to properly understand the climate.

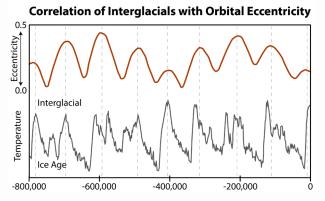
One significant omission—of a process whose importance has been clearly demonstrated and whose lack would devastate any model not using it—is that of processes beyond our Earth itself. Our planet does not exist in its own universe, but is part of our Solar System, itself located within the Milky Way galaxy. The Earth is subjected to changes in its orbit, variations in the intensity of the Sun's light and magnetic field, and the impacts of our Solar System's motion through the spiral arms of the galaxy.

### Our Changing 'Space Environment'

Over time scales of 100,000 years, the eccentricity of the Earth's orbit changes, as its motion around the sun becomes alternately more circular and more elliptical. This results in periodic ice ages—when, for example, ice several kilometers thick covers significant portions of North America—and the interglacial periods between them, such as the interglacial we are currently enjoying.

**Below:** Over the past one million years, changes in the eccentricity of the Earth's orbit around the Sun match the periodic climate changes from ice ages to relatively brief interglacial periods.

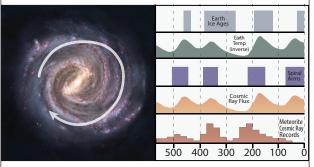
There are even longer cycles that affect the Earth. Just



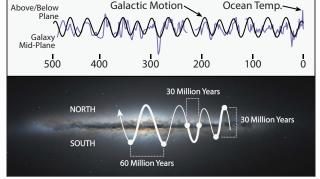
as our planet moves around the sun, so too does the entire Solar System move around the Milky Way galaxy,

alternately finding itself within and in between the spiral arms with a high density of stars. When we are surrounded by more stars within one of the arms, the level of cosmic radiation reaching us increases. Amazingly, this can be measured! The evidence lies in meteorites, which can be recovered and studied, and which provide insight into the levels of radiation they have received during the billions of years they have spent in the Solar System before hitting the Earth. Evidence supports the theorized motion of our star:

### SOLAR SYSTEM'S MOTION THROUGH SPIRAL ARMS



#### SOLAR SYSTEM'S MOTION THROUGH GALACTIC PLANE

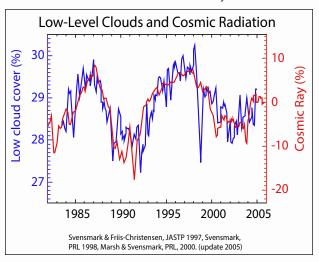


**Above**: A schematic shows the hypothesized motion of our sun (and the Earth with it) through the Milky Way galaxy, over hundreds of millions of years. On the top right panel is a comparison of measurements on earth and hypothesized galactic motion. In blue and green are seen past ice ages and an inverse measure of temperature (where up means cooler). These values corre-

late with the hypothesized level of cosmic rays (orange) that would be encountered by motion through the spiral arms (purple). In red is a reconstruction, created via measurements of meteorites, of the cosmic radiation environment in the past. These meteorites support the hypothesis of our motion through the galaxy.

What is most amazing is that there is a connection between our galactic motion and the climate!

Even more interesting is that this relationship is seen not only over periods of hundreds of millions of years, but even on the level of months and days!



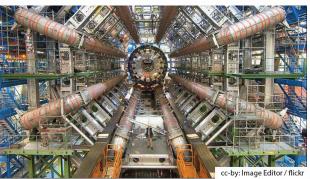
**Above** is a chart over 25 years of the correlation between cosmic radiation and cloud cover. The change in cosmic radiation is caused by the sun, which has an eleven-year cycle, seen in its sunspots and measured in its changing magnetic field and solar wind.

When the sun is stronger, it is able to deflect more of the cosmic rays that would reach the Earth. Since cosmic rays cause an increase in cloud cover, which in turn reflects more sunlight, the increase in solar intensity, by reducing clouds, will have the effect of causing warming.

### Testing a Hypothesis

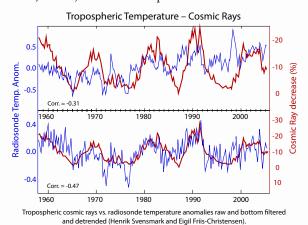
Experiments to understand how this occurs have been performed in Europe at CERN (the European Center for Nuclear Research).

Their experiments use their powerful equipment to create "artificial" cosmic rays, to test their effectiveness at creating cloud condensation nuclei, which are required for water vapor to condense into droplets to become clouds (or rain).



The Large Hadron Collider at CERN. An experiment at CERN, called CLOUD, is testing the relationship between cosmic radiation and cloud formation. This could provide insight into the cause for this relationship.

The relationship between cosmic radiation and temperature can be directly observed, and the results are very strong. Here, the cosmic radiation is shown (inverted) in red, while the temperature is seen in blue:



Examining the levels of cosmic radiation, temperature, and  $CO_2$  over the past two thousand years, we can see that while cosmic radiation has a strong correlation with temperature,  $CO_2$  does not:

Mangini et al., EPSL 235 (2005)

CO<sub>2</sub>

290

A<sup>14</sup>C

Temperature

Cosmic
Radiation

20

500

1000

1500

2000



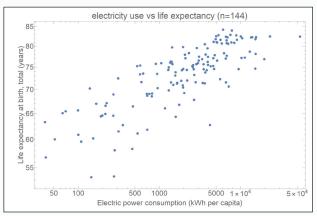
Read more about the real climate science at Ipac.co/CO2-17

### The Cost of Decarbonization: Dead Babies

"Even if global warming isn't a major risk, what's the harm of creating green energy and green jobs? Won't all that green investment help the economy?"

No, it won't. And anyone telling you it will is either completely ignorant of the basics of economics, or is trying to reduce human living standards and population levels.

We have grown as a species by increasing the productive power of our labor, through improvements in science and technology, and increasing the energy flux density of the economy. By these means we increase the potential human population. Consider energy in particular:



This graph shows the correlation between electricity consumption and well-being, as measured in lifespan. (Each dot on the graph represents a different country.) It is not possible to ensure good living standards and a long lifespan without adequate electricity.

### **World Energy Needs**

Let's put the world energy situation in context. According to data from the International Energy Agency (IEA), the United States enjoys an average annual electricity use of 12,990 kWh per person. The value for the European Union is 5,910. The 2014 energy use in sub-Saharan Africa was 480, only slightly higher than the 1979 level of 450. In contrast, China's use of electricity has exploded over the last forty years, rocketing upward 1350%—from a 1979 value of 270 (below the average for sub-Saharan

Africa) to 3,930 in 2014, surpassing the world average.

Location	Electricity use (kWh/yr/capita)
United States (2014)	12,990
European Union (2014)	5,910
Sub-Saharan Africa (1979)	450
Sub-Saharan Africa (2014)	(up 7%) 480
China (1979)	270
China (2014)	(up 1350%) 3,930
World (2014)	3,130

Source: International Energy Agency

This enormous increase in electrification has occurred during a time of unparalleled improvements: reducing the poverty level by 700 to 800 million people, upgrading agriculture and industry, building the world's most extensive high-speed electric rail network, and achieving staggering reductions in infant mortality and disease.

To bring the entire world up to the electricity levels of the European Union—as part of absolutely eliminating poverty and providing opportunities worldwide, within one generation—would require doubling global electricity use.

The Intergovernmental Panel on Climate Change released a report in 2018, entitled "Global warming of 1.5°C." The \$48 trillion this report calls for spending worldwide on misnamed "green" energy—such as the centuries-old technology of windmills—could instead be invested in nuclear, natural gas, and coal, completely eliminating energy poverty worldwide for the same investment as shifting grossly inadequate levels of electricity production to "renewables."

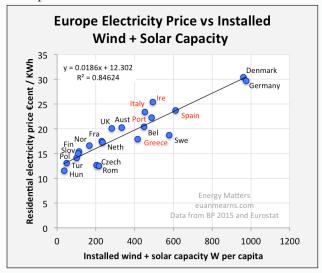
It would be the height of hypocrisy for anyone claiming to be concerned about our common future to deny energy to a world in need!

Directing physical investment into expensive and unreliable forms of power means depriving people of energy. Such a policy of enforced energy poverty through a "green energy" initiative through 2035 would result in the deaths of at least ten million infants over the next decades. Perhaps they would gladly lay down their lives for the cause, but we can't ask them: they will die before they are able even to speak.

### Why are Renewables So Expensive?

Although individual bird-killers wind turbines and solar panels have come down in price dramatically over the past decades, the cost of energy in nations that generate an increasing portion of electricity from these "renewables" has gone up. Why?

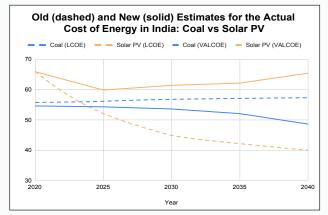
The low power density and irregular supply of sunlight and wind mean that widespread use of such electricity generation requires a massive supporting infrastructure of redundancy, storage, backup power, and power lines and equipment for electricity transfer. The more wind and solar generation units are installed, the less value each provides.



This effect is seen in a 2015 research article that correlated the amount of per capita installed wind and solar capacity with the costs of electricity. Above: Denmark and Germany lead Europe in "renewables," with 1,000 watts of solar and wind capacity per capita, and they also have the highest electricity costs globally (excluding small island nations), at 30 euro cents/kWh. European nations with half that per capita level of "renewable" capacity (e.g., Belgium and Austria), paid a third less, 20 euro cents/kWh; and nations with 100 watts or less of wind and solar capacity per capita (e.g., Poland and Finland) had electricity prices less than half those of Germany and Denmark, 10 to 15 euro cents/kWh. Average U.S. electricity prices were just under 10 euro cents at the time.

A recent article by Dr. Lars Schernikau, "Why today's renewables cannot power modern civilization" updates these figures, and references a new cost estimating methodology developed by the International Energy Agency (IEA). Previous IEA estimates of wind and solar costs failed to account for "(1) the additional cost of interconnections required... (2) the cost of managing networks with highly volatile energy inputs... (3) the efficiency

losses resulting from keeping coal, gas, or nuclear power as backup." To attempt to account for these additional costs, in 2018 the IEA developed the "value-adjusted levelized cost of electricity" (VALCOE). This better enables thinking through the cost of energy in terms of *an energy system as a whole*, rather than individual components.



**Above:** Under the prior methodology, which considered components individually (dashed lines), solar would be cheaper than coal in India by 2025. But the new model, which recognizes that each addition of solar power has less value, due to the growing support required for it, shows something quite different (solid lines): the cost of solar power in India will actually start *increasing* after 2025, and will never reach a cost cheaper than coal.

Although these costs are given in monetary terms, they reflect the actual physical/social costs. The <u>higher energy densities of nuclear reactions (fission and fusion)</u> are key to lowering the physical/social costs of electricity production, which is the only way to support higher levels of electrical energy flux-density of economies globally.

Lyndon LaRouche made this clear in his 1980 book *Basic Economics for Conservative Democrats*:

In general, the potential productivity of an economy is limited on the higher side by the energy-density of the basic modes of energy production being used by that economy. The higher the energy-density, the cheaper the energy can be in terms of social costs of producing energy, and the more abundant the energy available for expanding the economy....

The step-by-step advance from a full-scale fission energy economy into a fusion energy economy is the unique path of development which enables our nation and the world to increase the effective rate of capital formation into the next century and beyond. It is the only policy which leads to this successful survival of our civilization.



Read more at lpac.co/CO2-19

## The World Needs the Exoneration of Lyndon LaRouche

Recent viewers of the 1987 Presidential Campaign program *The Woman On Mars* have been shocked to learn that its author, Lyndon LaRouche, was not only under federal indictment, as a Presidential candidate, at the time he composed the program, but was also tried, convicted and imprisoned shortly thereafter. Indeed, despite evidence that operatives of American and foreign intelligence agencies were engaged in illegal and unethical forms of harassment against his 1988 Presidential campaign, LaRouche was jailed in January of 1989.



The title screen from The Woman on Mars

LaRouche's lawyer on appeal was former US Attorney General Ramsey Clark, who wrote in an open letter to then-Attorney General Janet Reno:

I bring this matter to you directly, because I believe it involves a broader range of deliberate and systematic misconduct and abuse of power over a longer period of time in an effort to destroy a political movement and leader, than any other federal prosecution in my time or to my knowledge.

LaRouche authored papers such as "The Science And Technology Needed to Colonize Mars," "Design of Cities: In The Age of Mars Colonization", and "Private Initiative for Colonizing the Moon and Mars," the last of which was the keynote delivered at a 1985 Memorial Conference in honor of then recently deceased scientist Kraft Ehricke, the 20th century's leading proponent

of travel to the Moon. From his prison cell, LaRouche in 1992 issued a book-length memo entitled *Cold Fusion: Challenge to U.S. Science Policy*, a book on scientific method entitled *In Defense of Common Sense*, and many other writings.

At recent October gatherings in the United States devoted to World Space Week, a <u>video presentation of LaRouche speaking</u> was shown for those that had never seen nor heard him before, in which LaRouche said:

If you wanted to take a ship, and you wanted the ship to take you from Earth-orbit, as in, from the Moon to Mars orbit, with people in it — if you wanted to have that ship travel at a speed which gives a gravitational effect for the inhabitants of the capsule, you will have a tank attached to it, as big as the Moon, just to contain the fuel. It's not a very good idea.

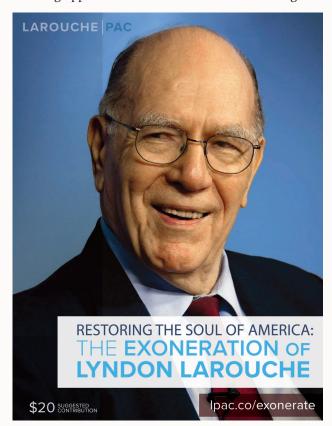
So therefore, what you need, is you need a much higher energy-flux density thing; you need fusion thrust. And where do you get the fusion thrust? Well, you go to the Moon. That's your filling station. You'll find at the filling station on the Moon, there's helium-3, an isotope of helium. Helium-3 is the best fuel for thermonuclear fusion, it's the most efficient. So if you wanted to have a ship go, so the one-gravity effect on the passengers and the crew, between Earth orbit and Mars orbit, you would want to have thermonuclear fusion as your propellant. And it would come from helium-3, picked up from the gas station on the Moon. And most of the equipment you would fly in, would also be built on the Moon, from raw materials which are present on the Moon. And once we get into that racket, we find that we're not limited to the Moon. Once we become gatherers of raw materials and so forth, in various parts of the Solar System, then, we find that we have many more kinds of resources to deal with.

It was this film segment, coupled with the shock of La-Rouche having been in jail for five years, which, justifiably, precipitated many questions as to why he had not been exonerated.

Both his work on devising a 40-year Moon-Mars Mis-

sion for the span of 1987 to 2027, and his earlier 1977-1983 work on creating the policy proposal adopted by President Ronald Reagan in March 23, 1983 that came to be known as the Strategic Defense Initiative (SDI), made Lyndon LaRouche a figure of international notoriety. LaRouche's political and military opponents in several nations were not unhappy to see him indicted, tried and convicted through a series of legal actions beginning in 1984 and concluding, in their first phase, with his January 27, 1989 incarceration. A second, subsequent phase was conducted, which, though it failed to keep LaRouche in jail for his entire fifteen year term, nonetheless made it impossible for the ideas propounded by LaRouche, including those he developed while he was incarcerated, to receive, not only a fair hearing, but any sort of hearing whatsoever.

An important effect of this injustice was that groundbreaking applications of advanced science were signifi-



Thousands of copies of this pamphlet have been distributed throughout the nation as part of a campaign to exonerate Lyndon LaRouche and his ideas. A great crime has been visited upon the world over the past several decades, in denying the benefits that could have been achieved, had his proposals and ideas been given an open hearing. If great thinkers can be arbitrarily prosecuted, defamed, and imprisoned, are any of us truly free?

cantly retarded in the United States and internationally as a result of LaRouche's vilification. An example is Mike McCormack's "Magnetic Fusion Engineering Act of 1980," which called for a twenty-year "Apollo Project" crash program to develop fusion, including for commercial application, by the year 2000. Although the U.S. Congress passed it into law (primarily as a result of a collaboration among members of Congress and LaRouche associates), funding for this initiative was never allocated.

LaRouche's battles with the Department of Justice, emerging publicly during the 1984 U.S. Presidential Campaign, also had the result that, in an outrageous travesty of justice, the primary group in the United States advocating thermonuclear fusion, the Fusion Energy Foundation (organized and founded by LaRouche), was shut down along with the FEF's well-known scientific journal, *Fusion*. At the time it was shut down, *Fusion*'s 120,000 subscription and single-copy circulation made it the #2 most-read popular science magazine in the United States.

Now, we are witnessing attempts to convince the presidents of America's major colleges to spy on students in the sciences, and not only those from specific "adversary" nations. The emerging campaign for the censorship of scientific thought and collaboration, which threatens to stifle even the newly-announced campaign to return to the Moon and then go to Mars, expressed, for example, in the Wolf amendment, is a continuation of the campaign against threatening, "maverick" intellectuals like Lyndon LaRouche. The exoneration of Lyndon LaRouche would send a strong message, to other nations as well as to American citizens, that the suppression sought by the powerful and foolish against the scientifically creative will not be allowed to stand.

In the name of human progress, and human decency, we call for scientists, academics, and thinkers, to respectfully request of the President of the United States, Donald Trump, that the 1988 conviction of physical economist Lyndon LaRouche be re-evaluated, overturned, and that Lyndon LaRouche be exonerated.

Join the campaign for the complete exoneration of Lyndon LaRouche!

Add your name here: LPAC.CO/EXON19

## For an Economic Renaissance of Humanity and the Exoneration of Lyndon LaRouche

by Schiller Institute Chairwoman Helga Zepp-LaRouche

Imagine: the end of the world happens, and nobody comes! Picture teenage climate idol Greta Thunberg, and all the central bankers, investment bankers, hedge fund managers, and speculators, who are euphoric about the alleged certainty that the planet will boil over in 18 months (according to Prince Charles)—while the latter are even more ecstatic over the astronomical profits they think can be made from "green finances." But then, nevertheless, the world—despite various climate fluctuations—simply continues to exist!

This variation on the peace movement's old slogan, "Suppose there's a war and nobody comes," is useful to make the point that an ideology only influences reality if the majority of the population believe it.

There is no climate emergency. The climate data of the past 500 million years show that the Earth's climate has varied continuously, with a constant alternation between warm and cold periods. (The last of those cold periods only ended in 1850 with the end of the Little Ice Age.) The climate alarmists of today cannot base themselves on scientifically verifiable facts, so they instead use climate models whose predictions have already proved to be exaggerated. The failure of these models underscores the fact that the climate is a highly complex subject, which must urgently be put back on a scientific basis. While anthropogenic activities have a limited effect on the climate, to ignore—as the Intergovernmental Panel on Climate Change (IPCC) does—the profound impact of processes in the Sun and in our galaxy is the height of scientific incompetence!

The demonization of  $CO_2$  and the resulting goal of decarbonizing the world economy are just as rational as burning witches at the stake, as a remedy for disease.  $CO_2$  is not a pollutant. It is essential to the continued existence of life on Earth--for the flourishing of plants and agriculture, for human existence. The real emergency is the drive for the decarbonization of the global economy pushed by the financial sector, which would lead to a collapse of the industrialized countries, the destruction of the developing world, and massive, global population reduction—that is, genocide.

### Central Bankers Push 'Financial Regime Change'

The climate hysteria orchestrated by the financial sector and the mainstream media is the biggest-ever propagandistic manipulation, a creation of hysteria which has worked so effectively that Nazi propaganda master Josef Goebbels would readily give up his job due to his relative failure.

The real issue at stake is quite different. The neo-liberal financial system is absolutely finished. The causes of the 2008 crash, far from having been remedied, have instead been compounded through eleven years of quantitative easing and interest rates set at zero, or even below zero. What is the financial oligarchy's plan? Central banks, according to the proposal recently presented by BlackRock at the Jackson Hole annual bankers' meeting, should effect a "regime change" under which the central banks, which will maintain their status as "independent," will print large amounts of money and give it directly to governments, which will only be allowed to spend it according to the rules set by the central banks. It is in principle, the same method that Hitler's Finance Minister Hjalmar Schacht used to fund the Nazi military buildup. This time, all the money created is to be used to "green" the world economy.

For the majority of people who are trapped in the neoliberal ideology orchestrated by the mainstream media, it is very hard to imagine that the axiomatics of this system are completely wrong. This ideology includes not only planned "regime change" by central banks, but also "regime change" targeting U.S. President Donald Trump, and also Russia and China—seen clearly in the "color revolution" now being fomented in Hong Kong. And it also includes the idea that it is perfectly normal for a small layer of rich people to become ever richer, while the majority grows ever poorer; that Africa should remain underdeveloped forever; that every human being is a parasite, polluting the environment; and that the limits of growth have now been reached. Let's not forget the liberal ideas that "anything goes," and that every opinion is as good as every other.

However, from the standpoint of the laws of the universe, and the evolution of humanity which only moves forward in coherence with those laws, these axioms are just as wrong as most of the assumptions of the Middle Ages that resulted in scholasticism, witchcraft, and flagellation.

#### There Are No Limits to Growth!

If we are to get out of the currently escalating crisis, in which everything seems to be spinning out of control, we need to change our entire way of thinking. We need to find a point of reference from which we can reappraise all our assumptions about mankind and the universe we inhabit, and examine their validity. This point of reference is space research and space travel.

Manned space travel is the triumphant proof that Leibniz was correct to argue that we live in the best of all worlds, not in the sense cynically satirized by Voltaire (who was in a sense the Sir David Attenborough of his time) in attacking the optimistic image of man of Leibniz, but in that manned space travel demonstrates that mankind is the only creative species (known so far), which can, through the discovery of ever new principles of the physical universe, create the basis to overcome all bounds.

As Lyndon LaRouche demonstrated in his groundbreaking book There Are No Limits to Growth, and in his entire life's work, it is the original discoveries of ever more complex, experimentally verifiable principles of the universe, that provide the basis for completely new economic platforms, which can generate the means to sustain more, better-fed, and better educated people with longer life expectancy. In that way, the concept of growth is not that imagined simplistically by fools, such as Malthus, who think in the causal world of Euclidean arithmetical or geometrical multiplication, but it corresponds to a multiply-connected Riemannian manifold that unfolds to higher orders that cannot be understood in terms of the lower ones. Creative reason, as the most developed element of the universe, creates new singularities that can increase the degree of human effectiveness in the universe beyond all bounds.

The best examples of this are the foreseeable mastery of thermonuclear fusion—in which man imitates the fusion process in the Sun and thereby produces unlimited amounts of energy and raw materials reserves—and the confirmation of Albert Einstein's General Theory of Relativity, as was recently done with the verification

of gravitational waves, and the imaging of black holes, which are at the center of each of the two trillion galaxies that the Hubble Space Telescope has been able to detect so far.

### A New Way of Thinking

This new way of thinking must reject the pseudoreligions of bankers, mainstream media, and climate apostles, and replace them with a scientific debate about experimentally verifiable facts. The Artemis program enacted by President Trump, which will bring people back to the Moon by 2024 and establish a permanent station there by 2028, is promising in this regard, as are the space programs of China, India, Russia, and the European Space Agency. China's unprecedented economic success and the dynamics of its New Silk Road show that the focus on scientific innovation is more beneficial for the countries involved, than the neoliberal system's focus on financial profit no matter the cost in human lives.

If it is possible to bring Europe and the United States into cooperation with the Chinese Belt and Road Initiative, and, in the case of the U.S., into working with China on space travel, mankind will not be talking about being on the verge of a climate apocalypse, but rather be initiating a new era, in which man's inherent capacity for reason can freely develop, and we can enter, in a certain sense, the adulthood of our species. We will shape a more human age, and demonstrate that this world is actually the best of all possible worlds, because the potential for genius exists in every human being, and the degrees of freedom in the development of our species will increase, without limit, to the extent that more people can realize that potential in themselves.

The indispensable step to achieve this new paradigm of thinking is the full exoneration of Lyndon LaRouche, who was persecuted and imprisoned in the 1980s and 1990s by the evil and desperate Grand Inquisitors of the British Empire, in their attempt to block access to his ideas.

We need the bold and optimistic vision of thinkers like Leibniz, Schiller, Einstein, Krafft Ehricke, and Lyndon LaRouche, because the cultural pessimism of Malthus, Nietzsche, and Spengler leads to fascism and war, while positive ideas of mankind lead to new Renaissances and flourishing periods in history. It is up to all of us, which direction we take!

Exonerate Lyndon LaRouche — Ipac.co/exonerate

WHAT WILL IT TAKE TO RESTORE THE **SOUL OF AMERICA**, AND UNLEASH ITS **PROMETHEAN SPARK**ONCE AGAIN?

### **PETITION**

### **EXONERATE LAROUCHE**

It is time that the damage done by Lyndon LaRouche's incarceration three decades ago be repaired — not only because such a terrible injustice was done to LaRouche, but because that injustice has emboldened the British Empire to use the same methods against a sitting President of the United States, which endangers all of humanity. What better way to defend the United States of America and all of humanity than to exonerate LaRouche, ensure that his policies are at last adopted, and recognize his ideas for what they are — the acts of one of history's greatest geniuses, affording him his rightful place in history?

### SIGN THE PETITION:

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