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# British Crown's End-game: Financial Crash and Nuclear War

5 June 2012—The week before Christmas of last year, the Citizens Electoral Council circulated an urgent warning by U.S. statesman Lyndon LaRouche, in a media release and mass leaflet titled “Stop the Nuclear Holocaust!” There are two immediate dangers, LaRouche said: 1) the “threatened general economic breakdown-crisis in the trans-Atlantic sector, and 2) an already pre-staged, Anglo-American-led thermonuclear bombardment ... against leading nations of Asia including Russia and China. This danger now exists for at least as long as a London-controlled U.S. President Barack Obama remains as President of the United States of America. This condition has been pre-staged since the murder of the former Libyan head of state [Muammar Qaddafi in October 2011] by a concert of Britain, France and the United States under President Obama.”

Nearly six months later, the truth of those words is being demonstrated dramatically on both counts.

May 2012 began with a Moscow conference on Ballistic Missile Defence (BMD), where, on 3 May, Chief of the Russian Armed Forces General Staff Gen. Nikolai Makarov declared that further advances in the deployment of a BMD system by the United States

and NATO in Europe would so greatly threaten Russia's security, as to necessitate a pre-emptive attack on such installations: the outbreak of military hostilities between the USA and Russia—world nuclear war. “Considering the destabilising nature of the BMDS,” Makarov told an audience including U.S. officials, “specifically the creation of the illusion of being able to inflict a disarming first strike without retaliation, a decision on the pre-emptive use of available offensive weapons will be taken during the period of an escalating situation.” He said that Russia would place offensive missiles in southern Russia and Kaliningrad (bordering Poland) for potential attacks on the NATO systems.

Then, on 17 May—just days before NATO at its Chicago summit did announce the interim operational capability of its European BMD network—Russian Prime Minister Dmitri Medvedev, addressing a law conference in St. Petersburg, warned that national sovereignty was under assault around the world, including through unilateral sanctions and military operations not approved by the United Nations, and the declaration by outside interests that countries' governments are illegitimate. “Such actions, which undermine state sovereignty,” said Medvedev, “can easily lead to



With the British Crown's trans-Atlantic financial empire disintegrating, Russia and China—committed to economic development and national sovereignty—may become the world's dominant powers. Terrified, the British would rather launch thermonuclear war, and Australia is in the middle of it.

full-scale regional wars, even—I am not trying to scare anyone here—with the use of nuclear weapons.”

Idiot dismissed these statements as Cold War rhetoric and muscle-flexing, now that Vladimir Putin has returned to the Russian Presidency. *The New York Times* offered the inane comment that Medvedev's “prospect of nuclear Armageddon, per se, did not frighten investors”, despite concern over Putin's choice of “a hawkish foreign policy stance”, which the *Times* chalked up to his wish “to deflect attention from the middle-class protest movement simmering in the capital.”

In reality, Gen. Makarov's and Prime Minister Medve-

dev's words, as with dozens of other such grim warnings from top officials, truly do express the Russian leadership's evaluation of the present grave strategic dangers to Russia, and mankind. In these opening pages of this issue of *The New Citizen*, we shall demonstrate what the basis of their evaluation is, as well as how the war games of the U.S. Obama administration and its British masters endanger Australia, inclusively.

## Killer Financiers vs. Sovereignty

National sovereignty and mankind's very survival are threatened because the British Empire which continues to dominate world finance is ut-

terly bankrupt. After the breakpoint of August 1971, when global financial operations were decoupled from the real economy (except for looting it), the City of London and Wall Street response to the crashes of 1987, 1997-98, post-Y2000, and 2007-08 has been nothing but bailouts and more hyperinflationary bailouts, requiring the imposition of murderous economic austerity. Now, LaRouche emphasised 26 May, the bailout process has reached the point where “the rate of inflation is higher than the rate of your bailout, and what happens [is that] when you try to increase the bailout, you increase the hysteria. You increase the rate of collapse. The

rate of collapse exceeds the rate of bailout.”

As we go to press, U.S. Under Secretary of the Treasury Lael Brainard is on a whistle-stop tour of European nations to demand money to recapitalize the entire, sinking banking sector of the Eurozone—to “calm fears of cascading bank runs in Spain and other nations”, in the anxious words of *The Wall Street Journal*. Estimated cash requirements for Spain, the latest focus of the systemic banking crisis, zoom by the day, from tens into hundreds of billions of euros, approaching one trillion. Said former senior U.S. Treasury official Edwin Truman,

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## The Future of Australia: Develop or Die

Editorial Statement by Craig Isherwood, National Secretary, Citizens Electoral Council

The newspaper which you are now reading presents you with the most profound decision of your life. Namely, will you decide to continue to support British Crown-directed international and national policies that will most assuredly kill you and your family, either by near-term global thermonuclear war, or by the “slow nuclear war” of globalisation, free trade, deregulation and that green fascism sometimes known as “environmentalism”? Those twin realities are so abundantly documented in this issue of *The New Citizen*, that no rational human being could possibly deny them.

Or, will you fight? That is, really fight?

Make no mistake. You, personally, have chosen to support these policies of Mayhem and Hell, if you have not actively joined the Citizens Electoral Council in a mass movement to defeat them. Take the recent

Queensland state elections. Do you really think that it makes the slightest difference, that the voters of Queensland have tossed out Labor because they hated their policies of privatisation and green fascism? The Liberal/Nationals offer nothing but the same, if under slightly different brand names and with a few tweaks. In the next election (if the world is not blown up by then), the same voters will overwhelmingly throw out the Liberals/Nationals. And what will have changed, except that the economy and living standards and everything else will have become much worse? It is the typical yin-yang of Australian politics of recent decades: toss out the despised ruling party, only to get the “opposition”, which then continues the same policies, under slightly different names and at a slightly different pace. But the destination is the same, as the graphs on **page 19** demonstrate beyond any doubt. And that is what the ruling powers count on: that you will be so utterly stupid, so lazy, and so pre-



Citizens Electoral Council leader Craig Isherwood (right), with CEC Research Director Robert Barwick on The CEC Report, the weekly television show broadcast on Melbourne's Channel 31 and online.

occupied with your own selfish concerns, that you will continue this yin-yang charade between the “acceptable choices”, rather than take personal responsibility to change them.

The reality is this: today's ALP and the Liberals/Nationals are nothing but quislings for the British Crown, mimicking the despised, pro-Hitler government which ruled Norway under Prime Minister Vidkun Quisling on behalf of the Nazis. Once upon

a time, the ALP, with its former policies of protectionism, national banking, and concern for the Common Good, was a true nationalist party. It has abandoned that concern for the general welfare, ever since the Queen sacked Gough Whitlam in 1975, and then “new Labor” took the reins of power under the Fabian Society toadies Hawke and Keating in 1983. Thus was born the two-party “post-1983 economic consensus”, as Julia Gillard so proud-

ly calls it. And that “economic consensus”, dictated by the British Crown from London and Wall Street, is what now drives the world inexorably towards a thermonuclear holocaust. The Liberal Party never was, never has been, and never will be anything but the latest in a series of “anti-Labor Parties” created by the “Money Power” to stop “old Labor”, as competent Australian historians all admit. And the leaders of “old Labor”, such as King O'Malley, Frank Anstey, Jack Lang, John Curtin, Ben Chifley, Rex Connor and Jim Cairns would vomit in disgust, could they see how the leaders of “new Labor” from Hawke and Keating on, dutifully, lovingly kiss the rumps of the Money Power.

Take a good look at the picture and accounts of the August 1945 bombing of Hiroshima on **page 10**. There you see the fate of you and your loved ones unless, by some miracle, actual nuclear war is avoided, in which case you and yours will die a somewhat slower, but

equally certain and miserable death by the British Crown's green fascism and economic looting.

We in the CEC are offering you a way out, a way to defeat the globalist economic policies that have savaged this nation and most of the world, and have brought us to the brink of thermonuclear extinction. Become part of a mass movement! You can do three things to begin with: 1) Take the resolution on **page 20** to every public official you can find, whether a local councillor, a state legislator, a federal MP, or anyone else holding public office—an office presumably dedicated to the Common Good. Demand that they not only sign it, but personally act to implement the policies therein, ones which assuredly will save Australia, as they will all nations. 2) Take the resolution to members of our military and their families, because they really do think about issues of life and death. 3) Get your friends and

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FIG. 1. Anglo-American Military Encirclement of Russia and China



The U.S.-Israeli-NATO military buildup around Southwest Asia (violet dots, and Fig. 2) directly targets Iran and Syria, but the ultimate targets in a global showdown are Russia and China. These are great powers by virtue of the nuclear weapons both possess, Russia's unique scientific tradition and its huge, resource-rich territory, and China's 5,000-year civilisational history and largest population in the world. Their leaders' announced economic development intentions and defence of sovereignty make them an obstacle to British imperial plans to rule in a New Dark Age.

The green dots along Russia's western borders show the U.S./NATO European Ballistic Missile Defence System, which Moscow has called a *casus belli*. In the Asia-Pacific region, the yellow dots represent the constantly increasing U.S. military presence for confronting China, of which Australia has been made a central feature.

U.S. Navy Ohio-class submarines armed with Trident II D5 submarine-launched ballistic missiles are the strategic nuclear capability that would inflict a first strike on Russia or China. Submarine locations shown are representative of their operating areas.

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"The real serious problem now is that the banking system could blow up.... You could have a run on Greek banks and Spanish banks and Italian banks and Portuguese banks." City of London mouthpiece *The Economist*, dated 2 June, likewise proclaims: "In continental capitals and bank boardrooms there is a common fear ... [of] a full-blown run that quickly spreads from bank to bank, and then from country to country.... Actually raising the capital [for bank recapitalisation] is the next big problem.... Ideally it should come from the European Stability Mechanism (ESM), Europe's new bail-out fund, as a direct capital injection into banks".

As each new bailout creates more debt to be serviced or bailed out, British imperial financiers are in a desperate drive to make the Eurozone countries submit to this new, supra-national scheme: the ESM bail-out fund, combined with a Fiscal Compact under which participating nations must achieve a balanced budget or a surplus through spending cuts in every category except debt service. Each formerly sovereign nation is supposed to go under a supra-national Board of Governors of the ESM, endowed with the power to dictate cuts to them without approval from the national parliaments.

London is hell-bent on ramming through ESM ratification, in order to use it as a platform for bailouts on the order of magnitude of the \$29 trillion that U.S. Treasury Secretary Tim Geithner and Federal Reserve head Ben Bernanke have pumped into the system since 2008. A senior G-8 country finance ministry official attending the April meeting of the International Monetary Fund (IMF) in Washington told *EIR*

magazine that early drafts of the IMF's semi-annual *Global Financial Stability Report* had stated that at least \$9 trillion will be needed in 2012 to cover for non-performing loans on the books of the big European banks (the published version soft-pedalled the sum as a mere \$3.8 trillion, equal to only 10 per cent of all assets on the European banks' books, whereas \$9 trillion is 25 per cent). The IMF admitted the meltdown could spread to the United States "through derivatives markets".

Ultimately the IMF meeting cobbled together a paltry \$430 billion for the European banks. Australia did its dutiful bit, pledging to cough up \$A6.8 billion.

### London Seeks Genocide and War

Rebellions against the ESM bankers' dictatorship have flared in Italy, Ireland and across Europe. The recent election results in Greece and France opened the doors to calls in Europe and the USA for a Glass-Steagall banking reform (see page 14), as the LaRouche movement has campaigned for internationally in the past five years. New French President François Hollande announced that the ESM and related pacts must be rewritten before France will approve them. Fearing the potential for action by key nations to bury the hideous Wall Street/City of London policies, the British Empire now lays bare its more fundamental agenda: genocide and war.

Hospital and school closings, factory shutdowns, a breakdown in public safety, and skyrocketing suicide rates are already the rule, not the exception, in Greece and other European countries submitting to the budget-slashing terms of the

bailouts. But those outcomes are only the beginning. Another IMF report published in April, the *World Economic Outlook*, set forth the financial oligarchy's frankly fascist policies, complaining that people worldwide are living too long and consuming too many resources.

The British-founded Green Fascist machine (see page 15) has rolled out a new campaign for population reduction—Prince Philip's agenda of reducing the world's population from seven billion to one billion people. The Club of Rome and the World Wildlife Fund (WWF) announced an 18-month campaign to mark the 40th anniversary of the Club's 1972 book *Limits to Growth*. On May 7 the Club of Rome issued "2052: A Global Forecast for the Next Forty Years." The report's author, Jorgen Randers, co-authored the original *Limits* tract and has been a top WWF official for decades. The WWF-Club of Rome nexus also upgraded their own unscientific "peak oil" hoax (the incompetent extrapolation of an individual oil well's "peaking" event, to the entirety of global petroleum production): now they talk about "peak population" and even "peak civilisation". The "2052" report asserts, "Slowly but surely we are approaching 'Peak Civilisation', and when that bubble pops we'll see the crash manifest in the form of famine, disease and global conflict."

### The Iran and Syria Triggers

In tandem with the bailout and austerity drive, British imperial agents are beating the drums for that global conflict, starting in Southwest Asia with attacks on Iran and Syria. The scenario of a U.S.-backed Israeli military strike to destroy

Iran's nuclear facilities remains live. In his 16 December 2011 warning statement, LaRouche cited "the designated trigger of the Israeli threat to attack Iran, and the associated intention to crush the nation of Syria".

"I'm afraid that this thing is going to be a *fait accompli*.... It's just going to happen one morning: we're going to wake up, and the strike has been conducted." Those were the words of Gen. Joseph P. Hoar (ret.), former commander-in-chief of the U.S. Central Command, in a November 2011 interview with *EIR* magazine on the danger of a military strike against Iran. Efforts to build a pretext for such an attack have continued this year. Interviewed for *EIR* of 9 March, Robert Kelley, former International Atomic Energy Agency chief inspector in Iraq, recounted how incompetent accusations by a low-level analyst were used to provoke the 2003 war against Iraq, and warned that the same method is being used today to justify attacking Iran.

Israeli Prime Minister Benjamin Netanyahu's early-March visit to Obama fuelled the tension even more. When the two met one-on-one at the White House, the Israeli paper *Haaretz* reported 15 March, Obama gave Netanyahu a green light: "Netanyahu is hinting that in his Washington visit, he received Obama's tacit approval for an Israeli attack against Iran—under the guise of opposition. Obama will speak out against it but act for it".

Also live is the threat of war in Syria, where lurid reports on massacres of civilians—some of them perpetrated by al-Qae-

da or other outside-run radicals, but blamed on the Assad government—will be used to justify foreign military intervention and regime change. The London-based opposition Syrian National Council has called for international military intervention. Its paper, "Safe Area for Syria", is a nearly word-for-word reprint of the 20 December 2011 call "Intervention in Syria?", issued by London's Henry Jackson Society, an organisation promoting the British Round Table's old imperial program of perpetual war and the end of the nation-state.

On 18 November 2011 Gen. Makarov stated, "I cannot rule out that, in certain circumstances, local and regional armed conflicts could grow into a large-scale war, possibly even with nuclear weapons." Makarov told the Russian Public Chamber, a Kremlin advisory body, that "Russia could become involved in a conflict where weapons of mass destruction could be used. ... The possibility of local armed conflicts virtually along the entire perimeter of our border has grown dramatically."

In January Russian Security Council Secretary Nikolai Patrushev cited the "real danger" of a U.S. strike against Iran, telling the *Kommersant* newspaper, "Israel is pushing the Americans towards it". He added that the USA and NATO also "want to punish [Syria] ... for its refusal to break off relations with Tehran. There is information that NATO members and some Arab Persian Gulf states, acting in line with the scenario seen in Libya, intend to turn the current interference in Syrian affairs into



Gen. Nikolai Makarov

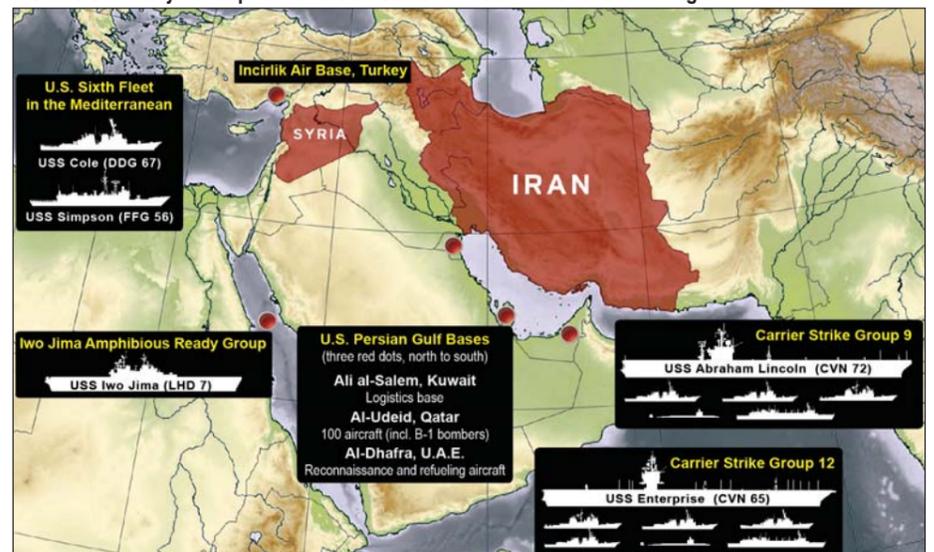
a direct military intervention." Deputy Prime Minister Dmitri Rogozin, the former ambassador to NATO who is now in charge of Russia's defence industry, remarked in January that Iran "is just south of our Caucasus [region]. And therefore, if something happens with Iran, if it becomes involved in some kind of military action, this is a direct threat to our security."

### The Legacy of MAD

Russian concern about an Iran war spreading into its southern regions is genuine, but this is not the greatest threat envisioned by the Russian leaders. The real, direct targets of the building war danger are Russia itself and China. Their commitment to sovereign development and fight to implement an economic growth and infrastructure-building perspective for Eurasia, reaching from China's Three Gorges Dam and the Transcontinental "New Silk Road" Land-Bridge, to President Putin's desire to

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FIG. 2. U.S. Military Buildup in the Persian Gulf and Eastern Mediterranean Region



The Persian Gulf and northern Arabian Sea contain the highest concentration of U.S. naval and air forces outside U.S. territory. The map shows the disposition of those forces in mid-May 2012. See Fig. 1 for the location of this region of Southwest Asia, south of the Eurasian continent and north of the Indian Ocean.

At times since Autumn 2011, up to three U.S. Navy Carrier Strike Groups (CSG) have been in the vicinity at once—an unusually high portion of the total eleven U.S. CSG (no other nation has more than one carrier battle group). Each CSG is led by an aircraft carrier with its Carrier Air Wing of 60-65 fighter planes, including fighter-bombers. With the carrier are one or two Ticonderoga-class Aegis (radar and missile system) guided-missile cruisers with BMG-109 Tomahawk long-range cruise missiles; guided-missile escort destroyers for anti-air and anti-submarine functions, also carrying Tomahawks; one or two Los Angeles-class attack submarines to protect the CSG, also armed with Tomahawks; and supply ships. The Tomahawk is the premiere U.S. assault weapon for theatre warfare, with a range of 1,100-1,600 kilometres; it was designed to be nuclear-capable, but nuclear warheads on cruise missiles were withdrawn from service in 1987-91 under arms-control agreements. A CSG is staffed by about 7,500 people.

U.S. Navy Amphibious Ready Groups like the one led by the USS Iwo Jima carry 2,200 Marines, with tanks, artillery, helicopters, and Harrier jump-jets. The U.S. Sixth Fleet presence in the Mediterranean Sea currently includes the guided-missile frigate USS Simpson, with anti-aircraft and anti-submarine weapons, and the Aegis-equipped guided-missile destroyer USS Cole, both cruising the Eastern Mediterranean.

The U.S. Air Force uses bases in Southwest Asia, including the three shown on the Persian Gulf. Additional basing, not shown, is at Manas, Kyrgyzstan, a transit centre for cargo and support for Afghanistan-related missions; and the British territory of Diego Garcia in the Indian Ocean, which has hosted B-1, B-2, and B-52 bombers for operations in Iraq and Afghanistan. The Incirlik Air Base in Turkey has a long history of hosting U.S. fighter wings and their nuclear weapons. Reports indicate that 60-70 nuclear warheads are stockpiled, though nuclear-qualified strike aircraft are not currently based at Incirlik; fighter-bombers could be flown in from Lakenheath, England, where a squadron of F-15Es is based, or from the United States.

## The Future of Australia: Develop or Die

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neighbours to join you in mass distributing this newspaper. And really study and think through the proof provided in our feature on "Real Evolution" (page 6) as to how the biosphere actually works, so you will no longer tolerate the fascist policies

sold to you under the rubric of "saving the environment".

The only reason we even have nation-states in the world today is that for centuries, in different countries such as the United States and Australia, among others, and under different conditions, people chose to

fight for these and similar principled policies in order to secure the precious blessings of "life, liberty and the pursuit of happiness", often even at the cost of their own lives. Can you do any less? If you don't, and if you and your family are incinerated by a nuclear holocaust,

or by the equally certain "slow nuclear war" policies of free trade and green fascism, you will have only yourself to thank for it. A mass movement of an aroused, educated citizenry can assuredly defeat the tissue-thin façade of the "ruling parties"—parties which can barely mus-

ter enough egotistical dupes to even run for state or federal parliament. They rule only because you—the vast majority of Australians—let them rule.

Join with the immortal spirit of the great republican poet Percy Bysshe Shelley, who concluded "The Mask of Anarchy",

his poem on the British Empire, with this refrain:  
*Rise like lions after slumber  
 In unvanquishable number!  
 Shake your chains to earth,  
 like dew  
 Which in sleep had fallen on  
 you:  
 Ye are many—they are few!*



President Vladimir Putin

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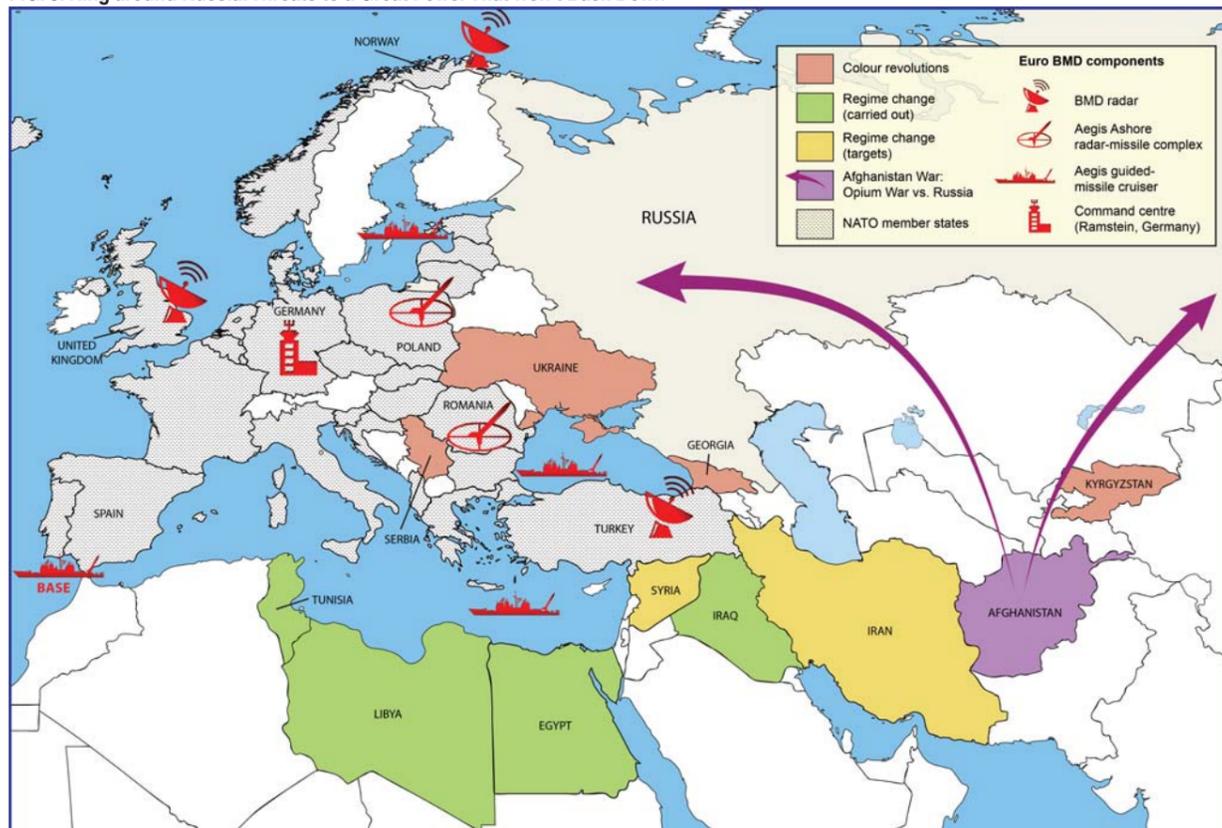
develop the Arctic and see rail lines running to a Bering Strait crossing to North America, already makes them an obstacle to those whose power is based on the collapsing financial system. What's more, often in history imperial interests have attacked individual leaders and countries not so much because of what they have done already, as because of the possibility that they could become more independent, more oriented towards their own national interests, and more of an impediment to imperial designs in the future.

Putin has been seen as such an obstacle ever since he first came to power in 1999 and moved to stop the dismemberment of Russia by British- and Saudi-backed insurgencies in the North Caucasus. He enraged the British imperial war party and its U.S. followers with a famous speech to the Munich Security Conference in February 2007. "The stones and concrete blocks of the Berlin Wall have long ago

been scattered as souvenirs," said Putin, and yet the former Soviet allies in Eastern Europe are being brought into NATO (see Fig. 3). "I think it is obvious that the process of NATO expansion is not at all related to the modernisation of that alliance, as such, or to ensuring security in Europe. On the contrary, it represents a serious provocation, which reduces the level of mutual trust. And we have the right to ask: Against whom is this expansion intended?" The London and U.S. press denounced Putin for reviving Cold War rhetoric, yet blacked out the fact that the Russian President had called for a dialogue of civilisations and quoted Franklin Delano Roosevelt: "When peace has been broken anywhere, the peace of all countries everywhere is in danger." Putin causes consternation in Anglo-American imperial circles because of his potential to dump the bankrupt transatlantic financial establishment altogether, and join with China and an Obama-free United States in launching a Pacific-centred real economic recovery.

Figs. 4 and 5 (page 4) show why the U.S./NATO European BMD System, now being deployed, signals to Russian leaders that the United States seeks the option of defeating Russia militarily: not only in a gradually spreading wave of insurgencies from the south or by backing internal political campaigns against Putin, but through an out-and-out surprise attack on Russia with nuclear weapons. Some number of the total 14 American Ohio-class subma-

FIG. 3. Ring around Russia: Threats to a Great Power That Won't Back Down



As Eurasia's keystone nation, Russia is the target of a British-run Arc of Crisis along its southern borders. So-called Colour Revolutions, orchestrated using techniques developed at Oxford University, overthrew the governments of Serbia, Georgia, Ukraine, and Kyrgyzstan in the past decade. Vladimir Putin was targeted for the same treatment in winter 2011-12, before his re-election as President in March 2012. The regime changes of the Persian Gulf wars (Iraq) and the 2011 Arab Spring included attacks on Russia's allies and economic partners.

Afghanistan, in a chronic state of war since Anglo-American policy promoted Islamist radicals there against the Soviet Union in the 1970s, today is the source of a full-scale Heroin War against Russia, in which over 30,000 Russians die annually of Afghan heroin and five million are drug-users.

Shown in Western and Central Europe and the surrounding seas is the European Ballistic Missile Defence System, created as part of NATO's eastward expansion. Potentially part of an attack on Russia (Fig. 4), it is identified by Moscow as a threat to its sovereignty and a tripwire for war.

lines, each carrying 24 Trident D5 submarine-launched ballistic missiles (SLBM) armed with four to eight nuclear warheads, are always on patrol in the Pacific Ocean, with their intercontinental-range SLBMs

able to hit targets in Russia and China (Fig. 1).

Under Mutual Assured Destruction (MAD), the doctrine created by followers of Lord Bertrand Russell in the 1950s, a target country does not directly defend its homeland against such a first-strike nuclear attack. It deters an attack by maintaining a so-called *second-strike capability to retaliate* with a nuclear missile strike against the attacker's homeland. Both sides launch their arsenals, and the world goes up in thermonuclear smoke. Because the Soviet leadership of Yuri Andropov in 1983 rejected the U.S. Strategic Defence Initiative, designed to shift Soviet-American military policies to the defensive and promote cooperation between the two superpowers against potential third-party threats, we are still living under MAD today.

An attacker who can destroy the target's second-strike capability may calculate that he can strike with impunity. Russian Chief of Staff Makarov and his deputy, Gen. Valeri Gerasimov, demonstrated at the 3 May conference that the Euro BMDS will chiefly endanger Russia's second-strike deterrent, as opposed to catching hypothetical Iranian missiles. U.S. military officers, who have been a crucial restraining force against a U.S.-Israeli attack on Iran, confirm that this Russian concern is justified. At the 15 May Joint Warfighting Conference in Virginia Beach, Gen. James Cartwright (ret.), who was Vice-Chairman of the U.S. Joint Chiefs of Staff until last year, confirmed that the Euro BMDS could indeed upset the strategic balance. "There's the potential," said Cartwright, "that you could, in fact, generate a scenario in which, in a bolt from the blue, we launch a pre-emptive attack, and then use missile defence to weed out their residual fires"—the "residual fires" being Russian ICBMs, launched against the USA in retaliation.

Cartwright also warned against "demonising China" through the way a new concept called Air Sea Battle is being developed by the U.S. Air

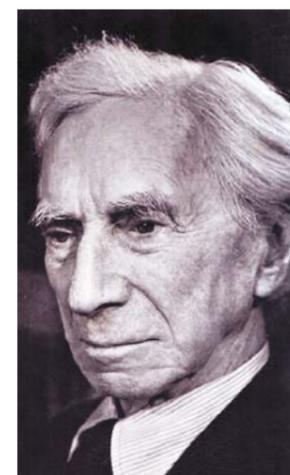
Force and Navy. The scheme includes building up U.S. forces in the Pacific.

When Gen. Makarov says that in "an escalating situation" Russia would attack the Euro BMD installations pre-emptively, this does not mean some single military incident, or action after the other side has launched missiles. The Russian leadership will evaluate the "escalating situation", made up of all the military threats and political subversion shown in Figs. 1-3, including the ongoing UK and U.S. campaigns for Putin to be ousted as an "authoritarian". Therefore it is important to know that Russia's official Military Doctrine, updated in 1999, allows for its own first use of nuclear weapons: "The Russian Federation reserves the right to use nuclear weapons in response to the use, against itself and its allies, of nuclear and other weapons of mass attack, as well as in response to large-scale aggression employing conventional weapons, in situations that are critical for the national security of the Russian Federation and its allies." Russia will not back down.

**World Government through Nuclear War**

Since the 1930s, before atomic weapons had been tested but when their development was a foregone conclusion, British imperial spokesmen called openly for the establishment of world government through nuclear war, should lesser means fail. Such was the thrust of arch-imperialist and eugenicist H.G. Wells's 1933 novel *The Shape of Things to Come*, in which nation-states cave in to a world dictatorship after being subjected to submarine-launched weapons of mass destruction and other warfare. The horrific atomic bombing of the Japanese cities of Hiroshima and Nagasaki in August 1945 (page 10)—ordered by British puppet President Harry S Truman, although he knew that negotiations with the Emperor for Japan to surrender were far advanced—gave the world a real-life demonstration.

In 1946 Bertrand Russell, a henchman of Wells, openly



Lord Bertrand Russell

called for a U.S. atomic bombing of the Soviet Union before the latter could develop its own such weapons, unless the USSR agreed to submit to a world government. When the Soviets did explode their own atomic bomb in 1949, and then beat the USA and UK to a successful hydrogen (thermonuclear) bomb test in 1954, Russell opened a second, quieter channel towards his goal of world government, inviting Moscow to his 1955 World Association of Parliamentarians for World Government conference in London; Soviet leader Nikita Khrushchov sent four delegates.

While employing subversion wherever possible, including through agents of influence in the highest levels of the Soviet leadership like Communist Party chiefs Yuri Andropov (in 1982-83) and Mikhail Gorbachov (1985-91), Russell and his successors never dropped the scenario for world government through nuclear war. The Second Pugwash Conference, a 1958 meeting in Quebec of the movement set up by Russell the year before, foresaw that rules for a new world order would emerge out of a nuclear exchange beginning in the Middle East. Dr. Leo Szilard, in a famous Pugwash speech "How to Live with the Bomb and Survive" (inspiration for the 1964 nuclear Armageddon movie "Dr.

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**Nerobama: Americans Voted for Roosevelt, but Got Hitler**

In 2008 the American people were duped by a City of London-directed PR campaign to insure that the successor to the despised George W. Bush would continue his war and bank-bailout policies. With funding from international mega-speculator George Soros, who has served his whole career as a front for Lord Jacob Rothschild and the City of London elites, including the Queen, and unprecedented support from Wall Street banks, as well as Fox News proprietor Rupert Murdoch, Barack Obama was raised from obscurity to win the Democratic Party presidential nomination.

Weary of Bush's wars and frightened by the financial crisis, voters thought they were choosing a blend of Martin Luther King and Franklin Roosevelt, the hero who led America out of the Great Depression. But Obama's British string-pullers saddled Americans with a Nero-like narcissist, who has protected Wall Street and the City of London as no other President before him, escalated the Bush-Cheney policy of regime change and war, and shredded constitutional protections for civil rights and limits on executive power.

- Obama suffers from the clinical personality disorder of narcissism, a suppressed self-loathing manifested as self-absorbed egomania, demanding and basking in adulation. His condition makes him highly manipulable.

- Obama always stands up for Wall Street: he threatened U.S. Congressmen who resisted the \$700 billion TARP bank bailout; appointed two of the leading culprits of the crisis, Larry Summers and Timothy Geithner, as crisis-managers; and has blocked every effort in Congress to re-enact Glass-Steagall (see page 14).

- Obama's biggest fraud was another bailout for Wall Street—his Hitler-like health care rationing program, dubbed Obamacare. Sold as universal health care, it was universal only in its mandate that every American must buy private health insurance from Wall Street's vicious HMOs. It slashed \$2 trillion from Medicare, the government health care program for the elderly, and established a "death panel", the Independent Payment Advisory Board (IPAB), to ration medical resources

using Nazi-like metrics adopted from Britain's National Health Service.

- Guantanamo Bay is still abusing prisoners in solitary confinement without charges, four years after Obama solemnly promised to shut Bush's torture chamber down.

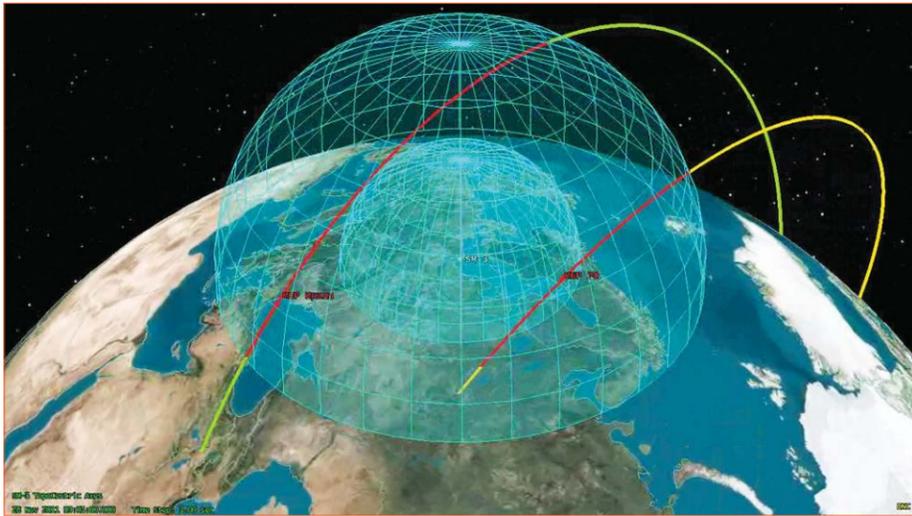
- Obama has outdone Bush and Cheney in shredding the U.S. Constitution: he committed U.S. forces to the NATO attack on Libya (without the constitutionally required Congressional Declaration of War), an act which led to the illegal murder of a head of state, Muammar Qaddafi; he has pushed the Nazi "Unitary Executive" doctrine further than Bush did, personally ordering the drone killings of U.S. citizens in Yemen; he rammed through Congress the National Defense Authorization Act, under which he can imprison U.S. citizens indefinitely without trial.

- Obama created an Atrocities Prevention Board, making U.S. foreign policy a tool of British ex-Prime Minister Tony Blair's "Responsibility to Protect" doctrine for eradicating sovereign nation-states. Using "human rights" to override sovereignty was Blair's motivation for the 1999 bombing of Serbia and the Iraq 2003 invasion. To block Obama from attacking Iran or Syria under this doctrine, Republican Rep. Walter Jones and Democratic Sen. Jim Webb have each introduced a motion threatening Obama with impeachment if he does not seek Congressional approval for future wars.

- In March 2012 Obama gave the lunatic Israeli PM Benjamin Netanyahu a green light for an Israeli strike on Iran. Obama has encouraged Israeli aggression by stationing unprecedented U.S. firepower in the Persian Gulf region, which would inevitably be drawn into an Israeli-initiated war (Fig. 2, page 2).



FIG. 4. "Defensive" Missiles as an Offensive System Component

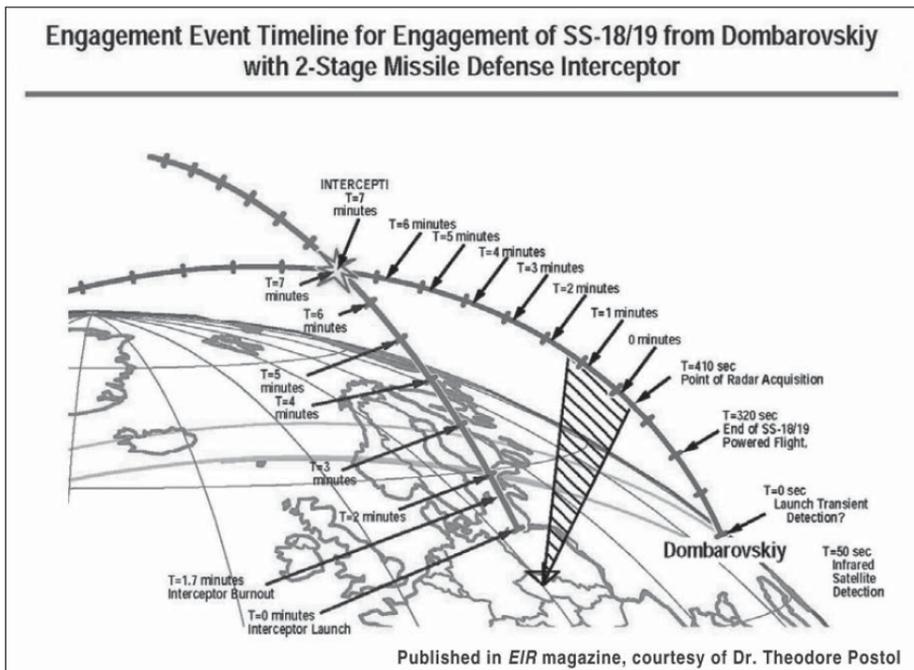


Gen. Valeri Gerasimov, deputy chief of the Russian Armed Forces General Staff, told the 3 May Ballistic Missile Defence (BMD) conference, "Poland-based BMD shooters featuring third-phase performances would pose a threat to the Russian Strategic Nuclear Force, while failing to assure protection of Western Europe against the threat of missile strikes from the south." This graphic from Gerasimov's video animation shows the trajectories of two nuclear-tipped intercontinental ballistic missiles (ICBM) aimed at the USA. Greenland and the Arctic ice are at the far right; the N. African desert is at the far left. The blue domes centred over the U.S./NATO Aegis Ashore facility in Poland, to be built under the European BMD System, show its Phase 3 (starting 2015) and Phase 4 (2018) radar and interception range.

The trajectory on the left depicts a hypothetical "first strike" missile fired from a point in Iran west of the Caspian Sea, seen below it on the globe, and southeast of the Black Sea, which the Iranian missile is shown crossing. The right-hand trajectory represents a Russian Topol-M ICBM launched from the Teykovo base north of Moscow in a "second strike" retaliation against a U.S. nuclear missile attack (not shown) on Russia with submarine-launched ballistic missiles fired from Ohio-class "Trident" subs in the Pacific (see Fig. 1). In BMD Phase 3 (inner dome) the Aegis SM-3 missile can intercept (red segment) the Russian ICBM, but not the Iranian one. After the BMD Phase 4 upgrades (larger dome), both ICBMs would be in range of the Aegis.

Under Mutual Assured Destruction, Russian and U.S. ICBMs are called "deterrents". They are supposed to deter the other side from making a first strike, because the attacked country could quickly respond with ICBM bombardment of the attacker's homeland. If this second strike can be blocked, then the attacker may try "to inflict a disarming first strike without retaliation", in the words of Russian Chief of the General Staff Gen. Nikolai Makarov.

FIG. 5. Poland-based BMD Intercepts Russian ICBM



The 2006 diagram by Dr. Ted Postol of the Massachusetts Institute of Technology shows a U.S./NATO intercept of a Russian heavy ICBM, launched from a silo at Dombrovskiy as a retaliatory "second strike" after a U.S. first-strike attack on Russia. The radar (striped triangle) is shown in the Czech Republic as planned in the past; now it would be part of an Aegis Ashore combined radar-missile system in Poland. The interceptor, launched from Poland, has time to catch the ICBM in the early, most vulnerable part of its flight, and before it moves out of range.

From page 3

Strangelove or: How I Learned to Stop Worrying and Love the Bomb"), painted a scenario for a Soviet-American two-empire world, managed through a "price list" of expendable cities: for any violation of the agreed rules, a city of one or two million people on each side would be destroyed by pre-arranged nuclear bombardment.

**The SDI—LaRouche's War-avoidance Plan**

On 23 March 1983, U.S. President Ronald Reagan stunned the world with his announcement that the USA intended to overthrow MAD, which had brought the world to the brink of nuclear war in the 1962 Cuba Missiles Crisis. Such dangers were rising again, as the improved accuracy of offensive weapons and their forward basing near the NATO-Warsaw Pact border in Europe increased the danger of attempts to make a first-strike attack against the other side's nuclear weapons, escaping retaliation. Reagan's proposal for a defensive system, soon named the Strategic Defence Initiative (SDI), had been designed by Lyndon LaRouche. The key elements of LaRouche's vision were: 1) defensive weapons based on new physical principles (such as space-based, directed-energy "beam" weapons, 2) joint development of these systems by the USA and the USSR, including for protection of the world against nuclear attacks by other powers, and 3) related R&D work, yielding an array of new technologies to rebuild the world's economy. With approval from Reagan's National Security Council, LaRouche had discussed these concepts with Soviet intelligence representatives for over a year. But Andropov and then Gorbachov said "Nyet!", and their mouthpieces demanded LaRouche's elimination. On the U.S. side, the SDI program was hijacked by "anti-missile missiles" lobbyists from Gen. Daniel Graham's High Frontier group, who did not support the "new physical principles" component or the related concept of a government-launched science-driver for an economic renaissance.

For daring to try and scrap Britain's Cold War, LaRouche was framed up in a notorious show trial and jailed for five years (1989-94) during the George H.W. Bush administration. Former U.S. Attorney General Ramsey Clark termed the prosecution an unprecedented-



Lyndon LaRouche (L.) originated President Ronald Reagan's Strategic Defense Initiative (SDI), a policy to end Mutual Assured Destruction.

ed show of "deliberate and systematic misconduct and abuse of power", while the senior President Bush—son of the Brown Brothers Harriman CEO who had financed the Nazis—publicly said of LaRouche's frame-up, "He deserves it."

Economist LaRouche had warned the USSR's representatives that, if Moscow rejected the SDI and instead attempted a military build-up for superiority, the Soviet bloc would collapse in about five years. It happened in six: in November 1989 the Berlin Wall came down, then the Soviet Union disintegrated in August 1991. With the Cold War apparently over, the way was clear for infrastructure-led development projects from the Atlantic to the Pacific: the Eurasian Land-Bridge, which LaRouche and his wife Helga Zepp-LaRouche began to campaign for worldwide. Instead, a team of British-trained liberal economists took over the Russian economy and savagely looted former Soviet industry and science, coupled with wild financial speculation that culminated in the 1998 default on Russian state bonds. Veteran diplomat Yevgeni Primakov began to halt the country's downward slide as prime minister (1998-99); Putin, who in 1999 was named prime minister and then stepped in to replace the ailing Boris Yeltsin in the Presidency, consolidated that process. Putin was elected in his own right in 2000.

**Britain's 9/11**

The UK's Thatcher, Major and Blair governments, as well as covert British intelligence capabilities, were instrumental in the destructive Russian economic reforms of the 1990s, as well as a string of military provocations and interventions in Eurasia that blocked the Land-Bridge agenda.

artist insurgencies in Russia's North Caucasus, and the NATO bombing of Belgrade in 1999. The 11 September 2001 kamikaze air attacks on New York and Washington, in which the hand of British puppets in the Saudi establishment later emerged,<sup>1</sup> took the global showdown to a higher level. It served as the trigger for: police-state measures in the USA, Australia, and elsewhere; the war in Afghanistan; the Second Gulf War, starting with the 2003 invasion of Iraq and overthrow of Saddam Hussein on the false pretext of his possessing weapons of mass destruction; and the still-ongoing parade of "colour revolutions" and "regime change", always ultimately targeting Russia and China.

Putin acted to protect world security on 11 September 2001. As the first foreign leader to phone President George W. Bush on the day of the attack, he was informed by Secretary of State Condoleezza Rice that U.S. nuclear forces were on high alert. "We already know," replied Putin, "and we have cancelled our exercises and brought our alert levels down." Nonetheless, three months later Bush gave Russia notice that the USA was withdrawing from the 1972 Anti-Ballistic Missile Treaty. The British-groomed U.S. war party of Vice-President Dick Cheney took the long-since diluted remains of Reagan's SDI program and turned them into today's attempts at building a global BMD system based on anti-missile missiles, behind whose protection nuclear-missile attacks on Russia and China might ultimately be attempted.

1. Jeffrey Steinberg, "Prince Bandar and 9/11", *EIR*, 29 June 2007, reports how funding from the Saudi Ambassador's wife reached two of the 9/11 hijackers.

**Chronology: Australia Becomes Anglo-American Base of Operations in Asia**

The build-up of military capabilities in Australia is shepherded by constant consultations with U.S. and UK strategic planners, highlights of which are outlined here. The facilities named are discussed in the articles and located on the map (Fig. 6) on the facing page.

**23 March 1983.** President Ronald Reagan announces the Strategic Defense Initiative (SDI), designed by Lyndon LaRouche to end the reign of MAD thermonuclear terror through U.S.-Soviet joint development of defensive anti-missile systems.

**1991.** The Soviet Union collapses, opening a decade of looting of Russia by London and Wall Street.

**1995.** The Royal Institute of International Affairs (the old British imperial Round Table organisation) calls in "Economic Opportunities for Britain and the Commonwealth" for using

Commonwealth cultural and business networks as a launch pad to extend British influence worldwide—particularly in Asia, where Australia should serve as a "stepping stone". British foreign investment here already then ranked second (\$74.5 billion in 1994), but would soar to \$427 billion in 2008, surpassing U.S. investment.

**1999.** Vladimir Putin becomes acting President of Russia, going on to election in his own right in 2000. He halts Russia's slide into economic and strategic oblivion.

**11 September 2001.** British/Saudi attack on the Twin Towers in New York unleashes a (still ongoing) blizzard of domestic police state measures in the USA, Australia, the UK and elsewhere, as well as endless foreign wars.

**13 December 2001.** President George W. Bush gives Russia notice of U.S. unilateral withdrawal from the 1972 bilateral Anti-Ballistic Missile (ABM) Treaty, fol-

lowed the next year by launching of a global ballistic missile defence (BMD) program bearing no resemblance to the cooperative SDI concept.

**2003.** Australia-USA agreement is signed to start preparations for biennial Talisman Sabre (TS) joint military exercises. Beginning in 2005, TS takes place in both countries, chiefly in northern Australia from the Yampi Sound Training Area in WA to Shoalwater Bay in Qld. The exercises involve tens of thousands of troops and have steadily expanded to a 2011 estimated cost of \$100 million. Before and after that TS11 exercise, the Australian Department of Defence notes, U.S. forces took "the opportunity to conduct some unilateral training on Australian ranges".

**2004.** Australia-U.S. Ministerial (AUSMIN) consultations finalise far-reaching BMD agreements; establishment of a mas-

sive Joint Combined Training Capability (JCTC) in Australia; and de facto integration ("interoperability") of the U.S. and Australian militaries. Included is Australian participation in the Nimble Titan global BMD exercise under the U.S. Strategic Command.

**2005.** AUSMIN announces that Delamere Air Weapons Range and RAAF Darwin will "support an enhanced Strategic Bomber Training Program", including U.S. B-52, B-1, and B-2 aircraft.

**March 2006.** British PM Tony Blair visits Australia to inaugurate Australia-United Kingdom Ministerial Consultations (AUKMIN), the "highest level of formal strategic consultations" with Britain.

**2007.** AUSMIN announces U.S. strategic and military communication system to be constructed at the Geraldton (Kojarena) Australian Defence Satellite

Communication Station.

**January 2008.** British Foreign Secretary David Miliband tells the *Herald Sun*, as the newspaper put it, that "Britain will re-launch itself as an Asian power with the help of former colony Australia in its biggest foreign policy shift since the Cold War." He only demurs, "We are not seeking to recreate the Empire".

**2008.** AUSMIN announces new joint U.S.-Australian facilities at Naval Communication Station Harold E. Holt at North West Cape, including for communications with U.S. attack submarines.

**April 2008.** Kevin Rudd becomes the first Australian PM to attend a NATO meeting.

**May 2009.** Australian Defence White Paper *Defending Australia in the Asia Pacific Century: Force 2030* advocates massive military buildup for a coming U.S.-Australian war against China.

Continued page 5

**New Citizen**

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By Gabrielle Peut, Aaron Isherwood, and Allen Douglas

Australia is deep into preparations for a British-directed, Obama-led nuclear world war against Russia and China. Indeed, our nation is a major chess piece in that war. Should such a war unfold, we will be hit by Chinese nuclear weapons, and perhaps by Russian ones as well.

This reality was the subject of a secret chapter in Australia's 2009 Defence White Paper, which envisaged an armed showdown initiated by the USA and Australia against China, beginning with Australian submarines blockading China's sea lanes, followed by China's hitting the Pine Gap radar installation with a missile. *The Australian* of 2 June summarised, "A secret chapter in the Rudd government's 2009 defence white paper detailed a plan to fight a war with China, in which the navy's submarines would help blockade its trade routes, and raised the prospect of China firing missiles at targets in Australia in retaliation."

Such an attack on Pine Gap, a joint U.S.-Australian facility vital to U.S. global signals intelligence and its ever expanding global Ballistic Missile Defence (BMD) system, would almost certainly unleash a U.S. nuclear reprisal and world war. The 29 March 2012 issue of *Global Times*, an official Beijing paper written for foreign readers, editorialised that "North Korea and Iran are named by Washington as the targets of the missile defense system, though it is clear the real targets are China and Russia." Moreover, the editorial warned, "Installing a missile defense system in Asia disrespects China's nuclear policy. The US is seeking to shift the regional balance. A strong response from China should be expected. An overarching missile defense system would force China to change its long-held nuclear policy." As all experts know, "change its long-held nuclear policy" refers to abandonment of China's pledge of "no first use" of nuclear weapons.

Shocking though it may be,

the prospect of Australia being bombed by nuclear missiles should come as no surprise. After all, the British Crown is preparing for nuclear war, and Australia has never been anything but a (sometimes) restive colony within the British Empire. How could Australia not be in the thick of it?

For the past decade, under the British-steered foreign policies of Presidents Bush and Obama, the United States has been building a worldwide BMD system, intended to make a U.S. first strike against Russia and China possible. Since no later than 2004, when Australia signed a far-reaching BMD agreement with the USA, we have been a linchpin in that mad scheme. Obama's much ballyhooed November 2011 visit to Australia, with the agreement finalised to host 2,500 U.S. Marines at Darwin permanently, was just the latest step in this escalating process of establishing "joint" U.S.-Australian facilities. In the words of one military analyst, "Taken together, the result of these policy and force structure changes may well be, from a Chinese perspective, that Australia is not so much hosting US military bases, as becoming a virtual U.S. base in its own right."<sup>1</sup>

### The British Created the Cold War

The Australian Defence Signals Directorate, like all our military and intelligence agencies, is so deeply integrated into its British and American counterparts as to constitute a single entity. The modern form of this integration began after the end of World War II; it has escalated over the past decade.

By 1945, the United States had created an agro-industrial powerhouse without precedent in world history. President Franklin Delano Roosevelt intended to wield this power to rid the world of economic backwardness and colonial looting by the British Empire, which still controlled much of that world. FDR's son and aide Elliott reported in his book *As He Saw It*, that his father said

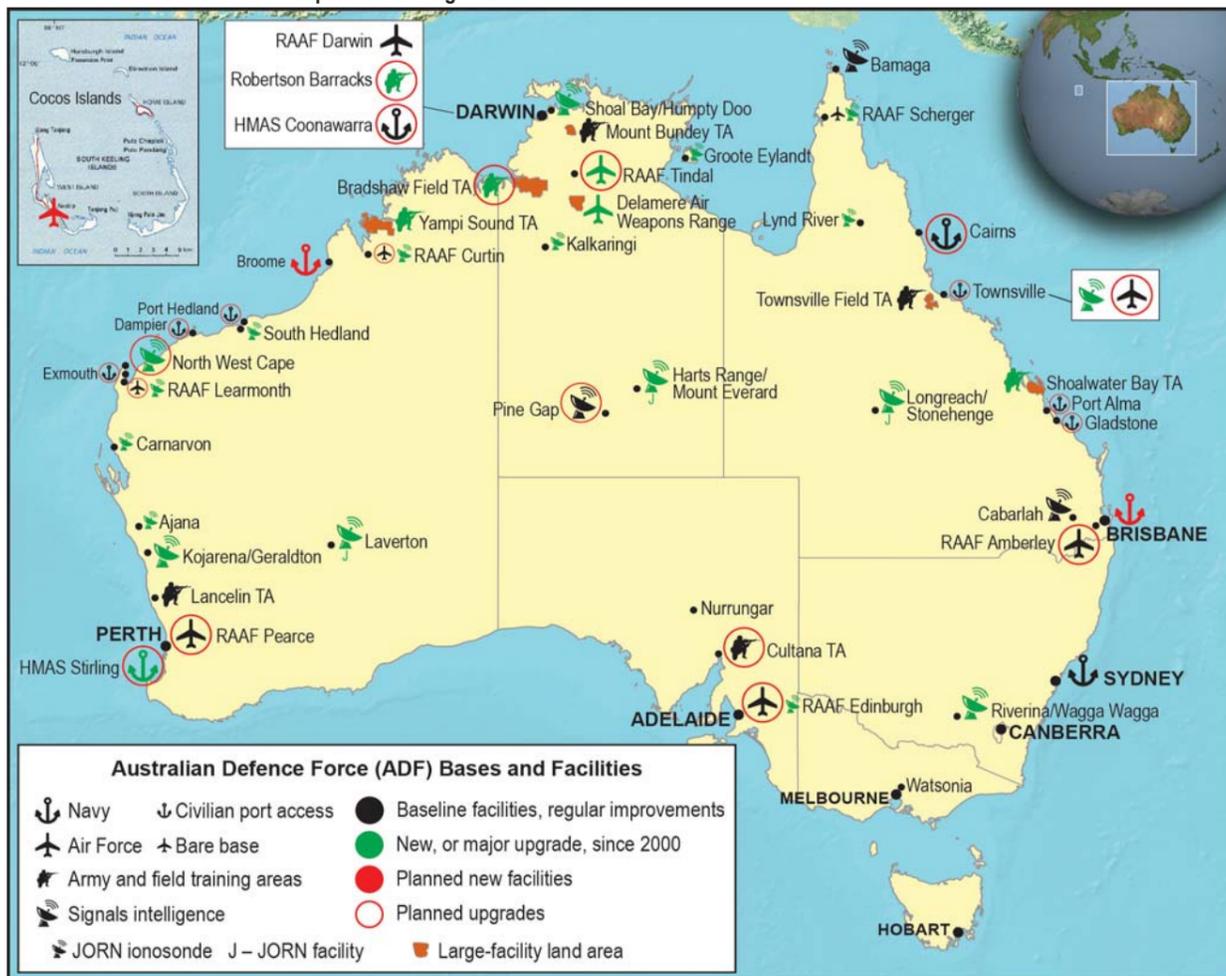
Continued page 10

and co-authored by Paul Keating's former chief of staff Alan Hawke, advocates huge expansion of joint U.S.-Australian military facilities, particularly in northern and western Australia.

**May 2012.** PM Gillard announces the next phase of Australia's "largest-ever capital works program", a \$40-billion plan to build 12 new submarines and \$16 billion for purchase of U.S. Joint Strike Fighter planes. AUSMIN 2010 had agreed that "high interoperability of submarine systems was strategically important for both countries", and "the high level of submarine interoperability between Australia and the United States ... will extend into Future Submarine acquisition program [*sic*]" (PM and Minister for Defence media release, 3 May 2012).

**2013.** Australia to take possession of the first of its three U.S. Aegis ABM systems, to equip new Advanced Warfare Destroyers.

FIG. 6. Australian Defence Force Expansion for Anglo-American War Plans



The stunning scale and constant upgrades of U.S. Armed Forces "exercises", "visits", and "joint facilities" across Australia expose the heated debate over whether or not permanent foreign "bases" are being allowed on Australian soil, as nothing but a dialogue between residents of a loony bin. Our map of Australian Defence Force (ADF) expansion reveals that Anglo-American strategic demands and "interoperability" with U.S. forces are the driving principles, both for officially "joint" facilities and for those which are simply shared without having that status. Functions such as Australian submarine staffing are starved for resources, but top priority goes to signal intelligence (SIGINT), naval, air, and training facilities for use in the U.S. global Ballistic Missile Defence program and the Anglo-American confrontation with China.

**SIGINT.** Any scheme for a nuclear first strike against Russia or China seeks to neutralise their ability to retaliate (article, pages 1-4); their missile launches from land or sea must be detected and intercepted. Upgrading Australia's several SIGINT networks is integral to the U.S. global Ballistic Missile Defence (BMD) program for this purpose.

The Defence Signals Directorate (DSD), headquartered in Canberra, administers SIGINT facilities like the famous Pine Gap station near Alice Springs. Pine Gap and the former Nurrungar station in SA were central to the global UKUSA agreement on joint SIGINT during the Cold War, but Pine Gap underwent major expansion after the Soviet Union's 1991 collapse. Though information on Pine Gap is still classified, intelligence expert Desmond Ball of ANU has testified to Parliament that it handled ground control and processing for geosynchronous satellites doing SIGINT on the Soviet Union, including ballistic missile telemetry; anti-missile and anti-aircraft radar signals; satellite communications and terrestrial microwave transmissions. Nurrungar did missile launch and nuclear detonation detection via U.S. geostationary military satellites; after its decommissioning in 1999, Defence Minister Brendan Nelson confirmed to Parliament in 2007, the ballistic missile launch warning function, for sharing with the USA, was handed to Pine Gap.

Australian coastal SIGINT supports the U.S. Navy's growing presence in the Asia-Pacific (Fig. 1, page 2), as well as providing communications for Australia's Navy and Air Force, which operate jointly with the U.S. military. Stations like Cabarlah in Qld, Shoal Bay/Humpty Doo near Darwin, the Naval Communication Station (NCS) Harold E. Holt at North West Cape in WA, Riverina (Wagga Wagga, NSW), and Townsville (Qld) support submarine and other naval communications, and the Air Force. AUSMIN 2008 (Chronology, page 4) agreed on upgrading the NW Cape NCS with joint communications systems usable by U.S. attack submarines; in 2010 came approval for the addition of a powerful space sensor there as part of the U.S. Space Surveillance Network, transmitting to the U.S. Joint Space Operations Center (JSpOC) at Vandenberg Air Force Base in California, a key facility for U.S. BMD tests in the Pacific Ocean and part of a command assigned "to deny the benefits of space to adversaries". Signals to and from these facilities are processed and transmitted between Canberra DSD headquarters and the USA through the Signals Regiment at Watsonia near Melbourne.

The Australian Defence Satellite Communications Station is at Kojarena, east of Geraldton, WA. This major DSD listening facility monitors Russian and Chinese satellites under the UKUSA Agreement and is part of the U.S.-Australian Wideband Global SATCOM system of seven to nine high-capacity military communications satellites, one of them funded by Australia. In 2007 Australia approved construction of an additional U.S.

facility at Kojarena, a ground station for the Mobile User Objective System, an ultra-sophisticated satellite communications system with four ground facilities: in Sicily, Virginia and Hawaii in the USA, and Kojarena.

The Jindalee Operational Radar Network (JORN), begun in the 1970s but operating since 2003 on the basis of a major upgrade done with the U.S. defence firm Lockheed Martin, is a unique capability. Project manager Gordon McElroy of Lockheed Martin's battlefield defence programs says, "There is none like it in the world." Unlike conventional radars that transmit on a straight "line of sight" and are therefore limited by the Earth's curvature, Jindalee bounces signals off the ionosphere, back to ground receivers. Besides an extraordinary "over-the-horizon" range, the technology gives a from-above view of stealth-technology planes that are invisible to standard radar. The JORN system has an acknowledged range of 3,000-3,500 km, but it may already be greater, covering parts of China. The original Jindalee R&D site, near Pine Gap at Harts Range/Mount Everard, has operational interfaces with Pine Gap; the major receiving/transmission sites (labelled J on the map) are at Longreach, Qld and near Laverton, WA; another 10 ionosonde sites are around Australia (small radar symbols); and JORN administration and processing takes place at the RAAF Edinburgh base in Adelaide.

**Joint Combined Training Centre.** Since agreements in 2004, the USA has been granted ever greater access to ADF bases for joint and unilateral exercises. Facilities utilised, several of which have been improved for the purpose, include the Bradshaw Field Training Area (TA)—a former cattle station only slightly smaller than the island of Cyprus, Mount Bundy TA, and the Delamere Air Weapons Range (over 3,000 sq km), all in the NT; and the Shoalwater Bay TA (4,500 sq km) and Townsville Field TA in Qld. The U.S.-Australian Talisman Sabre (TS) exercises, held with tens of thousands of troops every two years since 2005, use these ranges, as well as air space over the northern NT, commercial ports at Brisbane, Gladstone, and Port Alma in Qld, the waters of the Coral, Timor, and Arafura Seas, and the Townsville, Darwin, Tindal, and Amberley RAAF bases. The ADF says TS also trains teams for "defensive and offensive operations in an urban environment" and has involved the Australian Federal Police and the U.S. FBI, raising the question of whether an included purpose is preparing to enforce the police-state laws passed by the Howard Government in 2002-03. The Delamere Range, the RAAF's principal bombing range, has also been used since at least 2005 by U.S. forces including B-52, B-1 and B-2 bombers based in Guam.

**Northwest mineral cartel defence.** Our map shows planned Royal Australian Navy (RAN) upgrades, such as a new East coast fleet base, likely at Brisbane, to supplement Fleet Base East in Sydney. Other existing bases will be expanded to accommodate larger vessels. Certain low-budget upgrades for the RAN and RAAF are also recommended in the 2012 ADF Posture Review: for the Air Force, runway extensions at the Learmonth and Curtin so-called bare bases, non-permanently-staffed facilities used in the large-scale joint and other exercises. Increased military port access is anticipated at Common Use Facilities at Port Hedland and other western and northern ports, where minerals companies are expanding their export terminals. That's only fitting, since the ADF Posture Review devotes a whole chapter to the need to defend the raw materials-exporting industries of northern and western Australia—that is, the very Crown cartel companies that are looting the national economy.

From page 4

**2010.** At AUSMIN a new Space Situational Awareness Partnership is signed as part of the U.S. Global Space Surveillance Network.

**January 2011.** William Hague makes the first visit to Australia by a British foreign secretary in 20 years, with Defence Secretary Liam Fox. Speaking on defence and intelligence, Hague proclaims that though "our partnership with Australia is one of our greatest assets in world affairs already", the UK will further upgrade the relationship as part of a "decisive change" in foreign policy towards Asia.

**November 2011.** PM Julia Gillard, as agreed at AUSMIN 2010, introduces the *Defence Trade Controls Bill 2011* to ratify the far-reaching Australia-United States *Defence Trade Cooperation Treaty*, already approved by the U.S. Congress.

**March 2012.** The *Australian Defence Force Posture Review*, based on the 2009 White Paper

# Real Evolution: the Self-developing Biosphere, Human Credit Systems and the Noösphere

According to its own champions, the modern doctrine of “environmentalism” is rooted in the work of British naturalist Charles Darwin (1809-1882).<sup>1</sup> The neurotic, third-rate scientist Darwin, in turn, claimed Parson Thomas Malthus (1766-1834) as his own spiritual father. This gloomy parson had claimed that the human population expands geometrically (2, 4, 8, 16, ...), while food supplies grow only arithmetically (1, 2, 3, 4, ...). Thus, according to Malthus, there was necessarily an incessant struggle for existence in which only the strong survive. Darwin declared that the resultant “war of each against all” led to the “survival of the fittest”, a process of “natural selection” that gave rise to new species.

Said Darwin: “[T]he Struggle for Existence amongst all organic beings throughout the world ... inevitably follows from their high geometrical powers of increase.... This is the doctrine of Malthus, applied to the whole animal and vegetable kingdoms. As many more individuals of each species are born than can possibly survive; and as, consequently, there is a frequently recurring struggle for existence, it follows that any being, if it vary however slightly in any manner profitable to itself, ... will have a better chance of surviving, and thus be naturally selected.”

In the atmosphere of the England of his day, where the Anglican church still held enormous power (half the graduates of the great universities of Cambridge and Oxford, for instance, became priests), and which maintained—at least formally—the doctrine of man as *imago Dei* (created in the image of God), Darwin hesitated to apply the full implications of his 1859 magnum opus *On the Origin of Species by Means of Natural Selection, or the Preservation of Favoured Races in the Struggle for Life to the human race*. Only after decades of relentless propaganda by his supporters to the effect that man was indeed “simply another animal”, as implied by Darwin’s *Origin*, did Darwin, in his 1871 *The Descent of Man and Selection in Relation to Sex*, come roaring out of the closet to claim that his “favoured races” dogma applied to “human races as well”.

Particularly important in preparing the ground for this later proclamation was the work of Darwin’s first cousin and cothinker, Sir Francis Galton, in founding the pseudoscience of eugenics. Galton coined the term “eugenics” from the roots meaning “well-born” in Greek. Already in 1869 he had published the book *Hereditary Genius*, in which he argued that mental qualities were biologically inherited; that the white race was the biologically best endowed to dominate the world;

that the English were the cream of the white race; and that the Darwin family itself was living proof of this principle. Darwin wrote to his cousin, “I do not think I have ever in all my life read anything more interesting and original.... I congratulate you on producing what I am convinced will prove a memorable work.”

In his *Descent of Man*, Darwin wrote: “I have hitherto only considered the advancement of man from a semi-human condition to that of the modern savage. But some remarks on the action of natural selection on civilised nations may be worth adding. This subject has been ably discussed by Mr. W. R. Greg, and previously by Mr. Wallace and Mr. Galton. Most of my remarks are taken from these three authors.” Alfred Russel Wallace had ostensibly “co-discovered” the theory of evolution with Darwin, while Greg is often credited as the “co-inventor of eugenics” with Galton. Like Galton, Greg, whom a biographer called “one of the chief assailants of Christianity in his day”, argued that the British were a “superior race”, destined to rule the world and to wipe out any other races standing in the way. Darwin’s *Descent* attempted to “prove” that the mental powers of human beings are no different than those of the higher apes.

### Killing the “Unfit”

Following Malthus, Galton and Greg, Darwin bemoaned that modern society interfered with the “natural selection” of the fittest:

“With savages, the weak in body or mind are soon eliminated; and those that survive commonly exhibit a vigorous state of health. We civilised men, on the other hand, do our utmost to check the process of elimination; we build asylums for the imbecile, the maimed, and the sick; we institute poor-laws; and our medical men exert their utmost skill to save the life of every one to the last moment. There is reason to believe that vaccination has preserved thousands, who from a weak constitution would formerly have succumbed to small-pox. Thus the weak members of civilised societies propagate their kind. No one who has attended to the breeding of domestic animals will doubt that this must be highly injurious to the race of man. It is surprising how soon a want of care, or care wrongly directed, leads to the degeneration of a domestic race; but excepting in the case of man himself, hardly any one is so ignorant as to allow his worst animals to breed.”

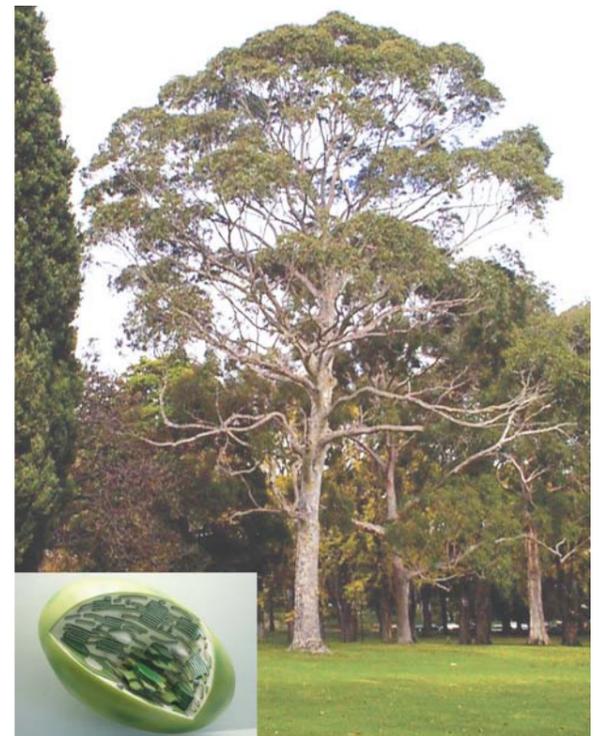
Like Malthus, Darwin advocated genocide as the solution to the propagation of the unfit.

And Malthus, like Darwin, had discovered nothing: he had plagiarised the 1790 book of a Venetian monk named Giammaria Ortes, *Reflections on the Population of Nations*. Ortes’s masters in the Venetian oligarchy that had ruled most of the world for centuries and had sponsored the rise of the British Empire itself, by the middle of the 18th century were hysterical over soaring population growth on the newly settled continent of North America. Benjamin Franklin’s beautiful 1751 pamphlet, *Observations Concerning the Increase of Mankind*, in which he forecast that the population of America would soon overtake that of Britain itself, especially incensed and challenged them.

From time immemorial, empires have practised “population control” (genocide) in order to keep subject populations in check. Thus did the Roman emperors, the Byzantine rulers who succeeded them, and the Venetians, whose monetarist empire



Earth, seen from space, presents a blue-green face that’s unique in our solar system, because of the activity of living matter. Plants carry out photosynthesis in tiny chlorophyll molecules, in chloroplasts (inset, right); they use the sun’s energy to generate chemical energy, making food that fuels the self-developing biosphere.



emerged circa A.D. 1000 and soon ruled the world. The Venetians, in turn, sponsored the rise of the City of London-centred British Empire, following the 1688 Glorious Revolution (the invasion of England by Venetian asset William of Orange). It was anchored on the Bank of England (1694) and the fast-developing dope- and slave-running British East India Company (BEIC), the largest monopoly in world history.

From shortly after the consolidation of British world hegemony against France in the Seven Years’ War of 1756-63, the kingpin of the BEIC was Lord Shelburne, Prime Minister of Britain in 1782-83. Shelburne and his young protégé and successor as Prime Minister, William Pitt, assigned Malthus to plagiarise Ortes, in order to justify the BEIC’s policies of genocide at home and abroad.

When the BEIC set up its Haileybury College in 1805 to train administrators for its world-girdling empire, Malthus was installed in what history books call the “world’s first chair in political economy”. Generations of BEIC employees, trained by Malthus, oversaw systematic genocide throughout the British Empire, killing tens of millions in India alone, and forcing them to grow the opium with which the BEIC mass-poisoned the people of China.

Continuing that grand tradition of genocide, King Edward VII knighted eugenics-promoter Galton in 1909 for his “service to the Empire” in inventing this new “scientific” rationale for managing the empire. Darwin’s son Leonard succeeded Galton as the second and longtime chairman (1911-28) of the British Eugenics Education Society, the first such organisation in the world; other of Darwin’s sons and grandsons were Society activists as well.

“Darwinism” went on to become the cornerstone of the new British imperial science that emerged early in the 20th century: “ecology”. The name was coined by Darwin’s chief propagandist on the European continent, the notorious German racist and eugenicist Ernst Haeckel.

Darwin’s work was known to be humbug even in his lifetime. It achieved fame only because it was championed by the British Crown’s Privy Council, the ruling body of the British Empire. Typical were the efforts of Privy Councillor Thomas Huxley, known as “Darwin’s bulldog”.

In fact, the British did not dare publish Darwin’s *Origin* until 1859, just after the death of the universal genius Alexander von Humboldt, the greatest naturalist of the first half of the 19th century. Contrary to Darwin’s notion of each in struggle against all, Humboldt’s master work, *Cosmos: A Sketch of a Physical Description of the Universe*, had demonstrated universal harmony and the “progressive development of vegetable and animal life on the globe”, culminating in the emergence of man—of the creative human mind, as the pinnacle of this vast creation:

“From the remotest nebulae and from the revolving double stars, we have descended to the minutest organisms of animal creation, whether manifested in the depths of ocean or on the surface of our globe, and to the delicate vegetable germs which clothe the naked declivity of the ice-crowned mountain summit; and here we have been able to arrange these phenomena according to partially known laws; but other laws of a more mysterious nature rule the higher spheres of the organic world, in which is comprised the human species in all its varied conformation, its creative intellectual power, and the languages to which it has given existence. *A physical delineation of nature terminates at the point where the sphere of intellect begins, and a new world of mind is opened to our view.*” (Emphasis added.)

Even apart from his advocacy of eugenics and his claim that man was merely another animal, Darwin’s theory had enough holes in it to embarrass a slice of Swiss cheese. He claimed that each species gradually evolved into another through minute, favourable changes, mysteriously appearing in this or that individual and being transmitted to progeny via the “survival of the fittest”, with the result of entirely new species. Yet already in Darwin’s time, biologists, ge-

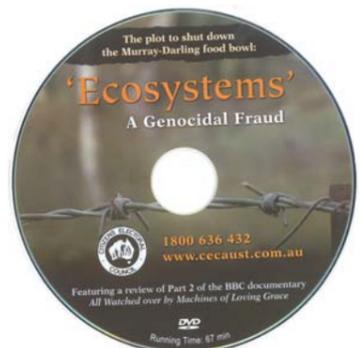
ologists and naturalists were well aware of the clear evidence, in geological and paleontological remains from hundreds of millions of years, of repeated sudden *mass* extinctions of species, whereupon *new* species would suddenly appear with markedly different characteristics than those previously dominant.

### The “Second Law of Thermodynamics”

Simultaneous with their sponsorship of Darwin, Galton and the new “science of eugenics”, the Privy Council and British Royal Society cooked up another hoax, one which today underpins the “equilibrium” and “balance of nature” axioms of environmentalism: the Second Law of Thermodynamics.

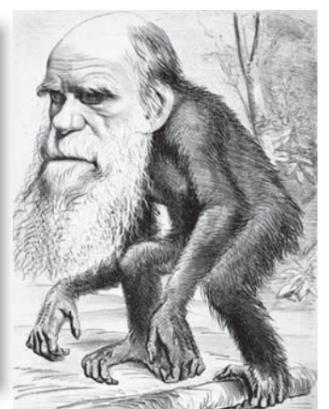
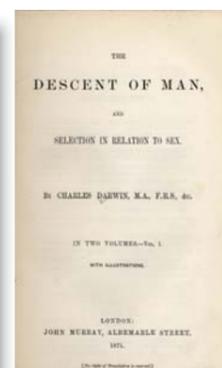
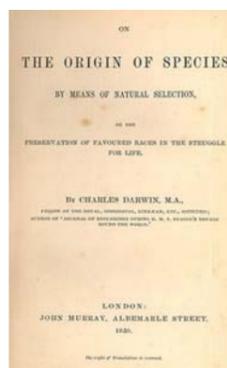
Spokesmen for the British imperial priesthood of science, such as Rudolf Clausius and Lord Kelvin, took valid, valuable work on heat-powered machinery done by the statesman and genius Sadi Carnot (1796-1832) and exploited those limited, very specific principles of abiotic machinery in concocting the “Second Law of Thermodynamics”, which they then claimed to be a law of the Universe as a whole. In essence that “law” states that machines run down, unless you constantly add new energy to them: that over time, energy-charged (heated) particles will gradually lose their heat and hence their ability to perform work. This is called entropy: the system continually runs down; unless it is externally recharged, its heat energy will eventually dissipate to nothing. In this “heat death”, also called an “equilibrium” state, the system has no ability to conduct work, and therefore undergoes no further change.

In the early 20th century Sir Arthur Tansley, the Cambridge University protégé of Bertrand Russell who



The notion of “ecosystems” underlies all modern environmentalism. This CEC video proves that it is a witting lie, cooked up by the notorious British imperialist and eugenicist Sir Arthur Tansley in 1935. His fraudulent contention was that Nature is always in a mechanistic “equilibrium”.

For a free copy call toll-free 1800 636 432 or write to: CEC, PO Box 376, Coburg, Victoria 3058.



Darwin’s two highly plagiarised emissions.



Sir Arthur Tansley, founder of the British imperial science of "ecology".

basically invented the British imperial science of "ecology" (he coined the term "ecosystem" in a famous 1935 article), applied the Clausius/Kelvin construct to "Nature", and the Universe as a whole. That is, Tansley proposed that the entire Universe, including all processes on Earth, is simply the product of inanimate flows of energy that are inevitably winding down.

Tansley concocted his argument in collaboration with two other Russell associates, the devout eugenicists and imperialists H.G. Wells and zoologist Julian Huxley. They were desperate to discredit the work of the great Ukrainian-Russian genius, the founder of the science of biogeochemistry, Vladimir I. Vernadsky (1863-1945).<sup>2</sup>

### The Real Science of Nature: Vladimir I. Vernadsky

Tansley et al. constructed the British imperial science of "ecology" from inanimate energy flows, considering Earth to be basically a typical closed "thermodynamic system" (with perhaps a little new energy added from the Sun, a reality difficult to deny). Vernadsky, in contrast, began by exploring the Cosmic origin of the Earth and its characteristic features, especially the biosphere. The very first paragraph of his book *The Biosphere* outlines how he thought about this:



Russian biogeochemist V.I. Vernadsky

"The face of the Earth viewed from celestial space presents a unique appearance, different from all other heavenly bodies. The surface that separates the planet from the cosmic medium is the biosphere, visible principally because of the light from the sun, although it receives an infinite number of other radiations from space, of which only a small fraction are visible to us. We hardly realise the variety and importance of these rays, which cover a huge range of wavelengths. Our understanding is full of gaps, but improved detectors are rapidly expanding our knowledge of their existence and variety."

Thus our Earth is intimately tied to the farthest reaches of the Cosmos by virtue of the radiations that come from those far out regions. And our biosphere has developed from those radiations.

"The biosphere may be regarded as a region of transformers that convert cosmic radiations into active energy in electrical, chemical, mechanical, thermal and other forms. Radiations from distant stars enter the biosphere, but we catch and perceive only

an insignificant part of the total; this comes almost exclusively from the sun. [And of that we receive only one half billionth of the total solar output]. The existence of radiation originating in the most distant regions of the cosmos cannot be doubted. Stars and nebulae are constantly emitting specific radiations, and everything suggests that the penetrating radiation discovered in the upper regions of the atmosphere ... originates beyond the limits of the solar system, perhaps in the Milky Way, in nebulae, or in stars [of a certain variable type]...."<sup>3</sup>

Vernadsky then states: "It is living matter—the Earth's sum total of living organisms—that transforms the radiant energy of the sun into the active chemical energy of the biosphere. Living matter creates innumerable new chemical compounds by photosynthesis, and extends the biosphere at incredible speed as a thick layer of new molecular systems."<sup>4</sup>

Vernadsky documented the activity of life, that is, living organisms, including microorganisms like bacteria, plants (which carry out photosynthesis), and higher forms of animals. All have acted for *hundreds of millions*, if not *billions* of years to transform that biosphere.

Living organisms absorb or ingest material (both living and inert) and solar radiation from the surrounding environment, integrate those transformed substances into their own bodies, and excrete material outside. When an organism dies, the organic material is deposited again in the environment, often in another place and with different combinations and concentrations of chemical elements.

Vernadsky identified in living organisms the "biogenic migration" of atoms—the transfer of inert material and energy to a living body, where it is transformed and functions for some period of time, and then is excreted or left behind as a different product. The rate at which this happens within the biosphere is also called "biogenic flux".

The vast deposits of minerals on the Earth today, as well as the chemical composition of the Earth's atmosphere, and its oceans, soils and surface formation down to a considerable depth, resulted from living processes. Thus, Vernadsky concluded, the biosphere, including its present system of weather and climate, is a natural product of processes of living matter, or the principle of life.

The principle of *life*, the physical principle governing our biosphere and manifested in the constantly expanding totality of living matter, defies the Second Law of Thermodynamics. Vernadsky argued this point explicitly in his *Essays on Geochemistry*, in a passage about "the growth of active geological energy and the complete change of the biosphere" that occurs with the development of new species:

"Clausius's entropy does not really exist; it is not a fact of being, but a mathematical expression, useful and necessary when it allows the expression of natural phenomena in mathematical language. ... The deviation [from so-called laws of entropy] by such an essential phenomenon as living matter and its influence upon the biosphere shows that life does not stay within the premises for which entropy is stated."<sup>5</sup>

Moreover, Vernadsky wrote, mankind not only has emerged as a lawful process within the biosphere, but is creating entirely new elements and physical processes that are transforming the biosphere itself: through the powers of the human mind, the Earth is entering a "bright new geological epoch", that of the "Noösphere" (after *noös*, Greek for "mind").

Beginning with his famous 1922-23 lectures in Paris, Vernadsky developed his concept of the noösphere in ever more profound and optimistic ways, exemplified by the 1938 article in which he said:

"We are living in a brand new, bright geological epoch. Man, through his labour—and his conscious relationship to life—is transforming the envelope of the Earth—the geological region of life, the biosphere. Man is shifting it into

a new geological state: Through his labour and his consciousness, the biosphere is in a process of transition to the noösphere. Man is creating new biogeochemical processes, which never existed before. The biogeochemical history of the chemical elements—a planetary phenomenon—is drastically changing. Enormous masses of new, free metals and their alloys are being created on Earth, for example, ones which never existed here before, such as aluminium, magnesium, and calcium. Plant and animal life are being changed and disturbed in the most drastic manner. New species and races are being created. The face of the Earth is changing profoundly. The stage of the noösphere is being created. Within the Earth's biosphere, an intense blossoming is in process, the further history of which will be grandiose, it seems to us. In this geological process—which is fundamentally biogeochemical—a single individual unit of living matter, out of the totality of humanity—a great personality, whether a scientist, an inventor, or a statesman—can be of fundamental, decisive, directing importance, and can manifest himself as a *geological force*. This sort of manifestation of individuality in processes of enormous biogeochemical importance, is a new planetary phenomenon. It emerged, and began to manifest itself ever more sharply and profoundly in the course of time, during the most recent tens of thousands of years, on the background of billions of years of the prior history of the biosphere, when this phenomenon did not exist."<sup>6</sup> (Emphasis added.)

### Human Physical Economy— Lawful Evolution of the Universe

Admitting that yes, indeed, mankind has become the dominant force on the planet over the past few hundreds or thousands of years, today's British high priests of environmentalism hysterically maintain that this new epoch, which they call the Anthropocene Era (after the root *anthropos*, meaning "man"), is disastrously disturbing the pristine equilibrium of Nature which had existed basically unchanged (only spiced up with a little slow Darwinian evolution) for hundreds of millions of years before the unfortunate appearance of mankind. The following sections of this feature report will systematically dismantle this British imperialist hoax, step by relentless step.

Most dramatic are the recent breakthroughs on the real nature of evolution, made by Lyndon LaRouche's Basement scientific team. These findings, which amplify Vernadsky's own proof that the biosphere is winding up, not down, are based upon LaRouche's own breakthrough discoveries in the science of physical economy: a healthy growing economy is the result of the never-ending discovery and application of new, ever more energy-dense technologies to the process of production. This precisely matches the history of the biosphere itself.

Indeed, Vernadsky himself testified that he developed his concept of the noösphere not as a religious or philosophical idea, but, rather, it was grounded in his work on physical economy during World War I. At that time he headed efforts under the Commission for the Study of Productive Forces (KEPS) (in existence 1915-30) to survey Russia's vast natural resources for possible mobilisation in that war, which the British Empire had started.

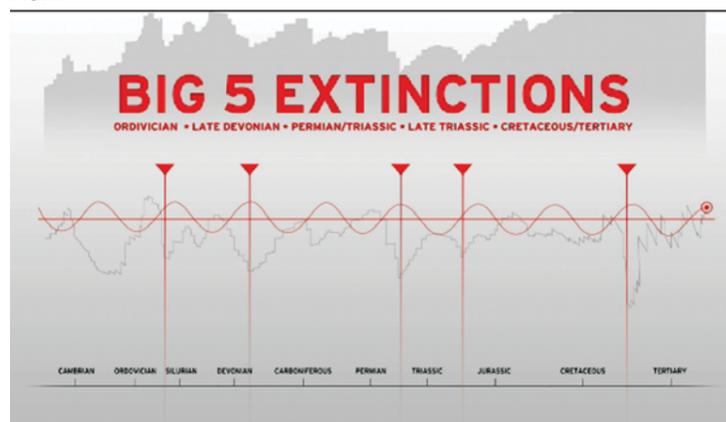
The founding fathers of the USA understood, as LaRouche has developed in greater depth, that no matter how abundant such resources, they can only be shaped and set into motion as part of a healthy, growing human economy through a *system of public credit*, as opposed to the privately controlled *monetarist systems* around which all empires are constructed. Our article on a Credit System (page 12) addresses this principle.

The Special Report on pages 15-18 demonstrates how the British invented modern environmentalism, precisely to prevent such public credit-pivoted, unlimited expansion of the physical economy. They seek to preserve their privately controlled monetarist system and their political power. And that pow-



Our Milky Way galaxy moves through the Universe "face on", not "edge on" like a frisbee. As the solar system moves above the galactic plane (that is, forward in the direction of the whole galaxy's motion), Earth is exposed to a greater density of cosmic radiation.

FIG. 1



Mass extinctions coincide with the 62 million-year cycle of our solar system's movement above the galactic plane. Approximately 62 million years have passed since the last mass extinction.



The asteroid Apophis. Mankind must master and deploy power sources of ever rising energy flux densities, not only to provide a decent standard of living for all members of the human race here on Earth, but to secure the very existence of the human race. For instance, were an asteroid of only 140 metres in diameter to strike Earth, it would release 100 megatonnes of energy—twice that of the USSR's 1961 test of the Tsar Bomba hydrogen bomb, the largest thermonuclear weapon ever tested. Only a tiny percentage of Near Earth Objects, which are asteroids and comets passing close to Earth, have yet been tracked. One of those is the 350 metre asteroid called Apophis, pictured above, which will fly by the Earth in 2029 (coming closer than the orbit of many communications satellites). On its next return, in 2036, the possibility of a collision may be greater and is a matter of intense discussion among scientists. We must develop the energy densities not only to deal with such threats, but with potentially even deadlier ones, given that the Earth is now crossing above the galactic plane on its roughly 62 million-year cycle—a cycle which has corresponded with the last five mass extinctions on Earth.

er is invariably exercised through "population control"—genocide—as championed by Ortes, Malthus, Darwin and all modern environmentalists.

### Great Galactic Cycles Shape Evolution

Our solar system moves through the Milky Way galaxy in two prominent cycles: it rises above the plane of the galaxy once each 62 million years, and passes through one of its spiral arms every 145 million years. Depending on where the solar system is in these cycles, it (and therefore the Earth) absorbs greatly fluctuating influxes of cosmic rays, and experiences variations in gravitational forces, both of which are primary factors shaping the evolution of life on Earth.

The 62 million-year movement of our solar system above the plane of the galaxy has coincided with cycles of dramatic mass extinctions of existing species on Earth, but also with the emergence of new ones. In this process, 98 per cent of all species which have ever existed on our planet have become extinct, but each extinction paves the way for new, more highly organised and complex life forms, of which the human species, emerging only some three million years ago, is the most advanced. As our solar system now moves above the galactic plane again, we face another likely extinction event, one that could wipe out mankind, unless we apply human creativity to master the

scientific principles needed to survive.

If the Greenies succeed in stopping all science and technology, they will ensure mankind's extinction. Only humans have the ability to transcend this galactic threat, and become an immortal species. But that will happen only if we act like human beings and utilise our divine-like powers of creativity, and not like animals, as under the present dictatorship of Green Fascism.

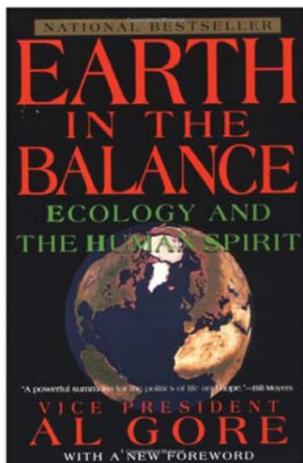
### Notes

1. This exposé of Charles Darwin and the British oligarchy's creation of "Darwinism" is drawn from CEC National Chairman Ann Lawler's devastating address, "The Humbugger of Charles Darwin", delivered at the CEC National Conference of 23-24 July 2011. For her full remarks, see *The New Citizen*, October/November 2011, pp. 19-25. <http://cecaust.com.au/greenfascism>
2. See Craig Isherwood, "The Noösphere of Vernadsky and LaRouche", *The New Citizen*, October/November 2011, pp. 26-34. <http://cecaust.com.au/greenfascism>
3. Vladimir Ivanovich Vernadsky (Vernadsky), *The Biosphere*, tr. David B. Langmuir (New York: Peter Nevraumont Publishing Company, 1998), p. 47. Phrases in square brackets are editorial additions for clarity.
4. *Ibid.*, p. 50.
5. Vladimir I. Vernadsky, *Geochemistry and the Biosphere* (Sante Fe: Synergetic Press, 2007), p. 215.
6. V.I. Vernadsky, "On the Fundamental Material-Energetic Distinction between Living and Nonliving Natural Bodies of the Biosphere", *21st Century Science and Technology*, Winter 2000-2001, p. 20-29.

# The Real Science of Evolution

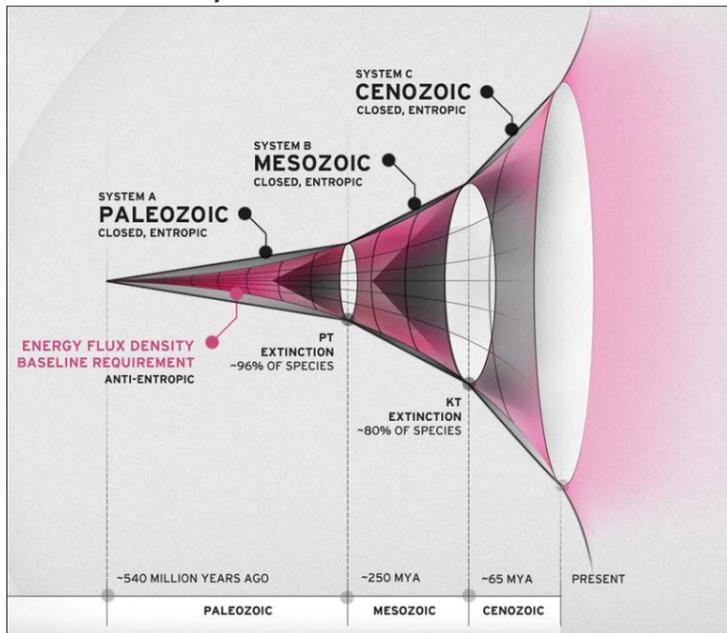
In the *LaRouchePAC-TV Weekly Report* of 2 May 2012, Creighton Cody Jones and Benjamin Deniston summarised the investigations of LaRouche's Basement team on the subject of actual evolution, in particular on whether the Universe winds up, or winds down as per the Second Law of Thermodynamics. Jones opened with the observation that the 7 May release of the Club of Rome report "2052: A Global Forecast for the Next Forty Years" was nothing but a new version of their original 1972 *Limits to Growth* book, a hoax arguing that world resources were finite and diminishing, and therefore the human population must be slashed. This was not a scientific issue, Jones observed, but a political one—and an ancient one, at that, typified by the Olympian god Zeus's reputation for sponsoring genocidal wars, like the famous Trojan War, in order to save Mother Earth (Gaia, as she was called by ancient Greece's oligarchical cult of Apollo) from overpopulation by the human race.

**Cody Jones:** I will read from a poem of the 6th century B.C., called the *Cypria*. It is about the mentality of Zeus.



Green fanatic Al Gore's 1992 book *Earth in the Balance: Ecology and the Human Spirit* applied the quack notion of "equilibrium" to the Earth, and even to the human economy. It became a cult bestseller.

**FIG. 2. Closed Animal Systems**



The above depiction shows three "closed" ecological systems: the Paleozoic, the Mesozoic and the Cenozoic. Each such relatively fixed system eventually reaches a boundary condition in its development, given that animal species are unable to wilfully change and "keep up" with an anti-entropic, self-developing Universe (represented by the larger, "horn" figure which subsumes all three fixed systems). Certain newly emerging characteristics—new "technologies" that embody higher energy flux densities—are introduced by the Universe at first as minor features (represented by the small end, the apex of the successive cone) of the dominant system, prompted by the future state of expanded, more complex existence towards which the Universe is always tending—not by random Darwinian competition among animals or species of any given system. New species "suddenly" appear, because any fixed system necessarily runs into conflict with this self-developing Universe and therefore reaches a collapse point, an extinction event. Vertical grey lines mark the three largest mass extinctions of the last half-billion year period, around 540, 250, and 65 million years ago (MYA), respectively. These extinction events were destructive only relative to the fixed system being surpassed. The new system expands outward, developing to a new level of complexity, as the prior system largely vanishes and dies out. Man is the only creature who can wilfully create and adopt new technologies, not only to keep up with the changing biosphere, and avoid extinction, but also to be the force that shapes the biosphere into the future.

"There was a time when the countless tribes of men, though wide-dispersed, oppressed the surface of the deep-bosomed Earth, and Zeus saw it and had pity and in his wise heart resolved to relieve the all-nurturing Earth of men by causing the great struggle of the Ilian war, that the load of death might empty the world. And so the heroes were slain in Troy, and the plan of Zeus came to pass."

And so, you see, from the beginning that was the policy of the oligarchy. Zeus represented an anti-human, anti-population policy. The idea of Mother Earth as the thing which takes precedence has been there since the beginning of the oligarchical system. Zeus was a Greenie. Zeus was the first environmentalist and the first genocidalist.

Now, the oligarchical sophistry has developed since then. To give a sharper picture of some of this history, [I'll mention] a fellow we've been looking at recently, Arthur Tansley, who was a disciple of Bertrand Russell. He was the one who coined the term "ecosystem", based on what he claimed was an insight he gained from a discussion with [Sigmund] Freud about the nature of the human mind as being like a machine, an electronic machine. Tansley extended that to say that the entire Earth, all the living things on the Earth, could be modelled and understood as being like an electronic machine, a mathematical system. And so, he developed this idea of "ecosystems."

Tansley then became a close collaborator of Julian Huxley. Together, they created the ecological movement after World War II. (See article, page 15.) This was the same Julian Huxley, who when founding UNESCO, lamented that ideas like eugenics had fallen out of favour because of the Nazis. He said that it would take some time, but eventually it would be possible slowly to get people to accept and adopt these ideas of eugenics and population control. That's really the core, the heart of the environmentalist movement, of the ecology movement. It has always been the adopted policy and strategy of the oligarchy, to induce people

to accept this idea that man is inherently a destructive force; that, really, the most serene thing is Nature. And that if Nature had its way and were allowed to do what it wanted to do, without man interfering, it would tend to move towards this "perfect balance", this "perfect equilibrium". Hence, the title of Al Gore's book, *Earth in the Balance*.

### "Equilibrium": Rationale for Genocide

What they've done, in all their models, is to try to model the future of the planet and humanity, based on thermodynamics, systems analysis, and the idea that ultimately all systems want to move towards this equilibrium state. Anything that interferes with the move toward that equilibrium state, or throws that off, they say, is bad. Which means that technology is inherently bad, population growth is bad, humanity is bad.

That's the policy that they have: control man, bestialise man, cull the herd, keep a small, limited number that they, as the elite, can roll over. In effect, you convince the population to accept and want that policy! Because that's supposedly what's in the best interests of the planet.

Now, contrary to this, is what we've been discovering and developing, which is that the actual natural tendency, the natural directionality of life, of the biosphere, is *not* towards an equilibrium state; it's always towards an increase in *dis*-equilibrium. And this does not mean some arbitrary disequilibrium, but rather a directionality toward growth, toward complexity, toward an increase in energy flux density of the system. It means that the system as a whole, is a developing, growing, creative system! The characteristic of the creative mind is the characteristic which governs the biosphere, and, indeed, the Universe as a whole.

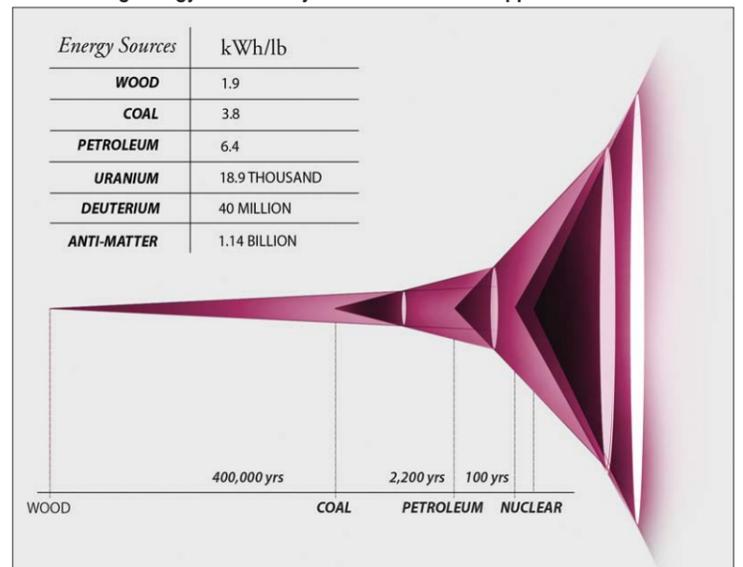
### A Dynamic, Developing Biosphere

To point out some aspects of this, we have here a diagram we've been using a lot lately (Fig. 2), which is a heuristic depiction of the kind of growth function, embodying the characteristic of the biosphere as a whole. If you look at the system as a whole, it has always moved toward growth.

What you see with the growing of the cones is what you could consider an increase of energy flux density. Per area or per unit of time, the amount of energy per unit (or, it might be material per unit, talking in terms of the biogenic migration of matter), the amount flowing through that cross-section of area, is constantly increasing. It's increasing not just simply as a linear process, but as a function of a constant introduction of new, in effect, technologies into the biosphere. New forms of life come into the biosphere, which are more energetic, more capable of transforming nature. The relationships among different types of species, or between different kingdoms of life, become more connected, more dynamic.

The trend has always been—though it's been a certain kind of linear increase in energy flux density, a growing increase of energy flux density—a function of these nonlinear jumps, these transfinite jumps. They are a function of the introduction of the equivalent of biological technologies into the system. And this is punctuated by these various mass extinction points. But the mass extinctions represent a transition point, moving out of the old system, which was no longer capable of continuing the growth function, and into the new system, which was then able to continue the

**FIG. 3. Rising Energy Flux Density of Mankind's Power Applications**



These cones represent mankind's control of technologies with rising energy flux densities (expressed here as kilowatt hours generated per pound of fuel consumed, kWh/lb). They mimic, and continue, the rising energy flux densities of the biosphere itself over the last 500 million years, as depicted in Fig. 2. To propose to stop or reverse man's development of ever more powerful energy sources, as does the oligarchy and its greenie morons, is to violate the laws of the biosphere itself—which produced man in the first place—and to advocate genocide.

process of anti-entropic development.

That's the true nature of the biosphere. It never goes towards equilibrium. It's always going *out* of equilibrium, into a state, or direction, of change. This is precisely, generally, the kind of function we see in human economy, when we think about a healthy human economy.

### The Further Development of the Biosphere: Man as Creator

Take an image of the development of different types of power sources over the last 400,000 or 500,000 years (Fig. 3), where we've moved from wood to coal; then coal to petroleum; petroleum to nuclear. After nuclear, we then have the potential to go into thermonuclear and ultimately matter-antimatter [reactions].

The effect has been similar to what we've seen in the biosphere: an increase in overall energy flux density, an increase in the power of man to transform the world around him, to support more people at ever higher standards of living, and to create the ability for creativity, the *source* of those changes, itself, to become more powerful!

In effect, you have a function whereby *creativity* is creating the conditions for its own self-development to a more powerful state, where it is creativity for itself, so to speak. And you see, as time progresses the rate at which these new technologies, these transformations are introduced, is constantly increasing. So you have a constant increase of the density of these transformations, with each transformation leading us into a completely new, transfinite domain of the power of man in the Universe, which is the lawful system.

This reflects, to an extent, what we've already seen in the biosphere, but with some fundamental differences, in the sense that here *one* species, the so-to-speak super-species, mankind, is doing it as a wilful process. Ben, maybe you can go more in depth into the nature of the animal system.

### Vladimir Vernadsky: Life Transforms the Biosphere

**Ben Deniston:** Sure. Just to underscore the point you opened with, the policy of the oligarchical system, what they're trying to do right now, by definition is a guaranteed extinction policy. This is the type of activity that will guarantee the extinction of any type of life that follows this fixed-system mode.

To get into it, we have to go back and start with the work of Vernadsky,

with his distinctions among the so-called phase-spaces: you have non-living; you have living, which is completely separate from non-living. You don't get living processes just from the properties of the abiotic. And you have another, qualitatively fundamental distinction between simply animal species, and the human species.

Thus when you look at life, you're looking at something that Vernadsky rigorously defined as being completely unexplainable from the standpoint of abiotic physics, abiotic activity. Taking his work, if you're looking at life and the concept of the biosphere, and you look at the rate of activity of life on the planet Earth and compare that with any rate of activity of nonliving processes, life is qualitatively—not just a little bit more here or there, but qualitatively—more powerful, qualitatively more distinct.

The entire surface of the Earth, its atmosphere, oceans, and soils, are completely shaped by the activity of living processes. And you have qualitative changes that would never happen apart from the activity of life itself; and a rate of activity that would never occur outside of life. Thus Vernadsky insisted that if you're going to study life, you can't just look at the individual discrete organism. Biology's useful, but if you're just trying to abstract a single species or a single organism, outside of the context of the biosphere as a whole, you lose a picture of what's actually operating, acting, in the study of life. If you really want to get to the *principle* of the nature of life—that is the underlying process we're dealing with here, and what is the environment in which the human species exists, you've got to take this conception of the biosphere: the interconnection of activity, the interconnection of life.

For example, you mentioned the idea of the "biogenic migration of atoms". That is a fundamental metric for looking at the activity of life as a distinct phase-space in the Universe. If you want to measure the activity of life, Vernadsky shows, you don't want just to look at what one single species does, but at the rate at which life as a whole transforms the face of the planet.

Imagine the entirety of the atmosphere, which is being constantly changed and shaped and created by life; the entirety of the oceans, constantly being shaped in their character and energetic characteristics by the activity of living organisms. You have an image of this completely interconnected system of the biosphere,

where the living organisms are the driving factors in shaping this entire system of the Earth.

Now, if we take that back and look at how it's progressed over the history of life, then you can really begin to get an illustration of what we're talking about. We've looked a number of times at this question of the rate of increase in the number of species over the past 500 million year period (Fig. 4). You immediately see the quantitative increase, throughout this entire period. The fossil record shows a continuous increase in the number of different species that existed. So you have a simple quantitative increase in life over this period. But if you take it into further resolution, we see that we also have a very clear qualitative increase: not just an increased number of species.

### Rising Metabolic Rates of Species

Take a characteristic: one thing we've focused on is the question of metabolic activity. If you take Vernadsky's ideas on the biogenic migration of atoms, and you're looking at how life as a whole is constantly shaping the surface of the Earth, you can see the expression of that activity for a single organism, in this question of metabolic rates: how much oxygen they have to consume, what the respiration rate is, how much food they have to consume, how much water they have to consume. It gets abstract, if you look at it just as a single thing, the property of one organism, but if you recognise that as an expression of the whole system of life—how life can transform the planet, ex-

pressed in the individual organism—then you can see that the rate of activity of the individual organism expresses this totality of effect, the totality of life.

**Jones:** The individuals reflect the total process.

**Deniston:** Right. Start with Vernadsky's principle that life is a distinct phase-space; that you can't isolate the individual organism, but you look at life as a whole, acting as a harmonic integrated system of the biosphere. Now, take that property of metabolic rates as an expression of energy flux density. What's the rate at which life is transforming the face of the planet? Take that as a metric; it's kind of a shadow of this process.

Then look at the history of life, from that standpoint. We have this division here (Fig. 5). We take the biodiversity record, this total number of species record, and divide it into the types of life that have generally lower metabolic rates, lower consumption, lower energy requirements; and then the types of life with generally higher metabolic rates, higher consumption, higher activity, more energetic forms of life. And we get this general division.

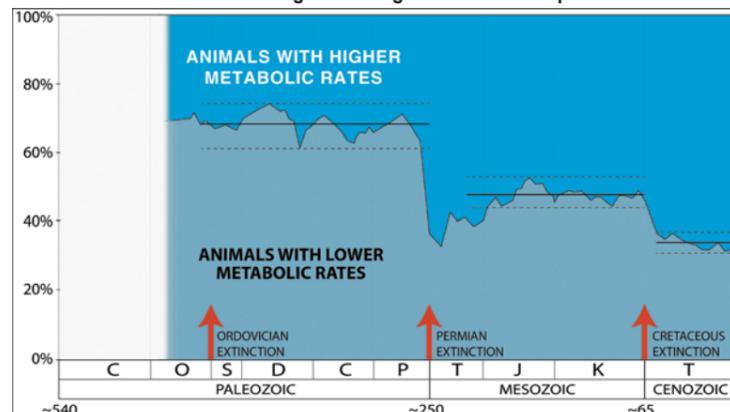
Now, take it one step further, to get to something really significant here. If you now, instead of just taking this division as we see it here, focus on the proportion at any given time, the ratio, what's the ratio of lower energetic forms of life to higher energetic forms of life? How does that ratio change? We get something here, that immediately takes us back to this heuristic image of the cones that you showed earlier. If you take these ratios, you see that these exact same three systems appear.

### Rising Energy Flux Densities

From the Ordovician period up through the Permian, for a few hundred million years, you have a relatively stable ratio, with the majority of life being of a generally lower energetic character, and a minority of a higher energetic character. But then you have this relatively sharp transition period, where you get an increase of the ratio of more energetic forms of life. All of a sudden, you have a step up, to [having] more forms of life that have higher metabolic rates, higher energy requirements.

This correlates with a general higher rate of activity of the biosphere as a whole. If the individual organism is more energetic, more active, it's going to be transforming the atmosphere at a higher rate, it's going to be trans-

FIG. 6. Extinctions and the Emergence of Higher-metabolism Species



Each mass extinction of animals with relatively lower rates of metabolism paves the way for the emergence of animals with higher ones. The biosphere thereby becomes naturally more "energetic", more complex over time. Unlike any previous species (98 per cent of which are now extinct), mankind continues this creative process through the wilful powers of the human mind. Mankind thus becomes the first potentially immortal species, providing we get rid of the oligarchy and its greenies and don't let them blow us all up in a nuclear world war.

forming the ocean at a higher rate, and you're going to get a faster rate of flux of atoms through the whole biosphere. So what you see here is like a shadow, indicating this more general principle of energy flux density: what's the density of flux of energy of life, of the energy of the life system of the biosphere.

Around 65 million years ago, we go to a third stage, where you have the more energetic forms of life, now becoming the dominant form, and there's now the highest proportion of this ratio of total animal life on the planet (Fig. 6).

So, you immediately get this idea of what you're saying about there being no fixed system. It is moving toward more disequilibrium, moving toward higher energy consumptions. This is completely contrary to everything these guys are saying. And it demonstrates that any attempt to do what these genocidalists, the British Monarchy, this environmentalist faction, is like looking up the definition for the extinction of life. Look it up and follow it play by play, and that's exactly their policy.

### The Role of Mass Extinctions

We have marked the biggest mass extinctions over this period. What you would think, on the face of it, were totally chaotic, destructive, devastating events, if you look at them from the standpoint of the whole process of life, they actually express the transitions to *upshifts* of the whole system. Moving from the Paleozoic system to the Mesozoic system, you have the Permian mass extinction, which is thought to be the *biggest* mass extinc-

tion. Upwards of 95 to 98 per cent of all species that existed in the Permian period were wiped out, eliminated.

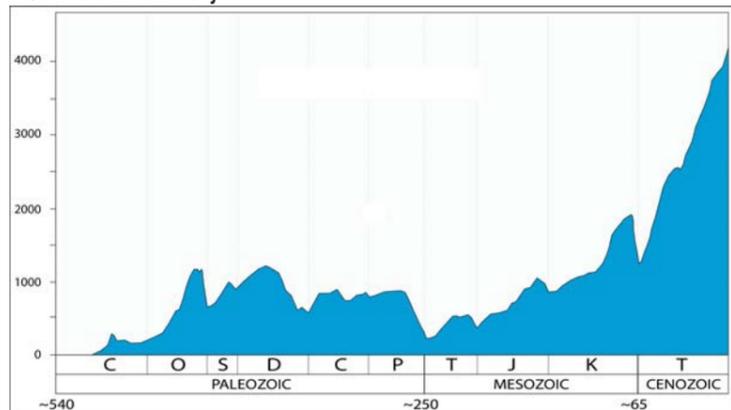
But that actually marks a transition. It wasn't just a chaotic destructive event. It expressed a transition to a much higher-level system.

**Jones:** It actually looks like the biggest change towards a *positive* direction. The greatest mass extinction was actually the greatest leap in the positive direction.

**Deniston:** Exactly. And the forms of life that followed and progressed, are the more energetic forms of life. And you see it again, with the Cretaceous-Tertiary, 65 million years ago, that mass extinction here (Fig. 6). So, you see the mass extinctions, and extinctions generally are shadows or expressions of a process of anti-entropic development, characterised by increasing energy flux density. And if you just look at the history of life, as life, on the Earth, and the Earth interacting with our solar system and our galactic system (Fig. 1, page 7), that is the principle of progress, that's the laws of progress that we know: that life is constantly moving towards higher states of energy flux density.

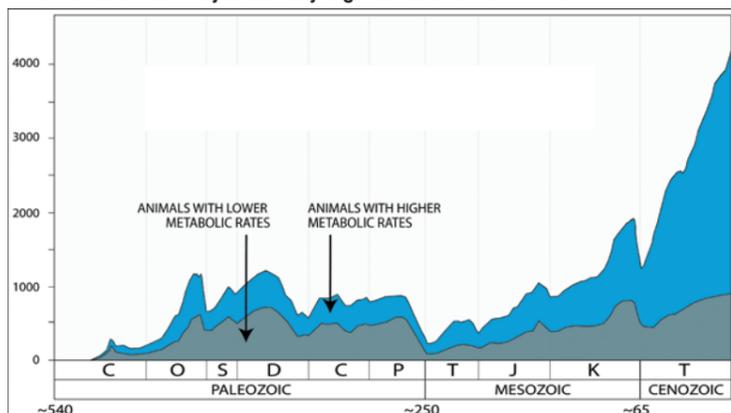
Now, as you said, we are the only species that can wilfully create those types of changes. If we want to continue to exist as a species, we have to utilise the unique powers that mankind has, that no mere animal species has, to wilfully increase our own energy flux density, wilfully increase our own dominance and transformation of the planet. As *life* has done this, we can do it in a qualitatively different way. We can do it only through the wilful action of the creative mind.

FIG. 4. Total Biodiversity



The oligarchy and its green stooges claim that the biosphere is always in a delicate state of "equilibrium". This graph of the geological and fossil record of the Earth over the last 540 million years shows exactly the opposite: a soaring, *dynamic* rise in biodiversity over time (number of different species, genera, etc.). The letters above the Paleozoic/Mesozoic/Cenozoic eras, respectively, demarcate geological periods within those eras, beginning with the "explosion of life" in the Cambrian period (C), followed by the Ordovician, Silurian, Devonian, Carboniferous, and Permian periods; then the Triassic, Jurassic, and Cretaceous (usually designated by "K" for its German name, *Kreidezeit*) periods of the Mesozoic era; followed by the Tertiary period of the Cenozoic era.

FIG. 5. Total Biodiversity Divided by High and Low Metabolic Rates



Biodiversity on Earth not only rises over time, but it is characterised by the continual emergence of species with ever higher rates of metabolism (energy consumption). Mankind's mastery of rising energy flux densities (with changing power sources: wood, coal, petroleum, nuclear fission and fusion, and matter-antimatter reactions) continues this *natural* creative process of the biosphere itself.

## From Ocean to the Land: Paving the Way for Man

Four hundred and fifty million years ago the Earth's dry land, viewed from space, would have appeared barren, unlike the green globe we see today. Beyond the life-filled oceans, mats of algae or lichen were the only living things on the rocky plains and mountains.

With no fertile soil and little atmosphere or moisture, nary a weed poked up between boulders. Solar radiation bounced off the Earth, until the first plants to develop vascular systems (internal plumbing), a waxy cuticle to keep water in, and robust root systems such as had been unnecessary in the ocean, began to flourish on the land. The development of leaves, with a larger surface area for photosynthesis, and the appear-

ance of the seed further advanced the march of the plants.

Thus began the hydrological cycle, which counteracted the drying winds and moistened the air flow, enhancing plant life's ability to multiply. Root systems and enriched soils allowed greater moisture retention by the land. With photosynthesis, elements from water and the atmosphere were cycled through the plant mass, becoming nutrients, down into the soil, and back again. Over time this transformed the geochemical composition of soils and propelled the break-up of rock formations. The bodies of dead plants (dead biomass) assisted as much as the living, in the further development of soils and evolution of mineral diversity. Together

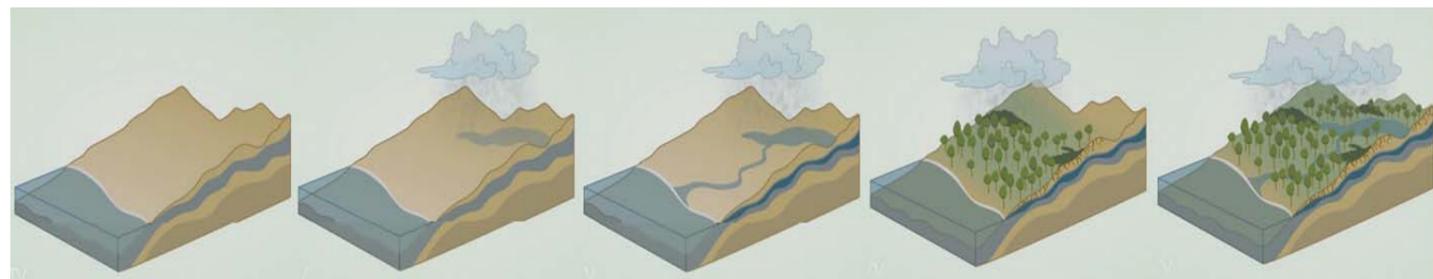
with enhanced rain and nitrogen cycles, this further encouraged vegetation on our planet. Layers of green, initiated at the margins of the continents, moved steadily inland.

Greater and faster evapotranspiration into the atmosphere created cloud cover and storm systems, leading to lightning, which produced nitrogen oxides and gave off electromagnetic radiation—also crucial for regulating plant and animal life, as well as the biosphere as a whole.

The transformation of solar radiation by plant life thus built an entirely new infrastructure across the Earth's surface. Other biospheric technologies, such as the watertight skin of reptiles (which were no longer tied to moist environments, as their am-

phibian cousins were), allowed life to move from the ocean onto land. Development of the shelled egg also helped life to depart from a purely water-dependent life cycle (such as that of the amphibians with its tadpole stage). Thermoregulation and warm bloodedness were further innovations, freeing the metabolic activity of living organisms from dependency on the ambient temperature. The series of "technological revolutions" continued upwards, towards the emergence of mankind.

Had the greenies been there 450 million years ago, no doubt they would have forbidden the start of such a radical transformation of the environment—the emergence of the biosphere itself!



Life begets life: when plant life moved onto land it drew in moisture-rich air from the oceans, fuelling extensive precipitation and evaporation cycles. This process created the preconditions for even more vegetation and, more importantly, for animal and human life to exist on a previously hostile planet. Graphics from "The Hypersea Platform", larouchepac.com/hypersea-2011.

### Further Reading/Viewing

**Video**  
"The Ecology of Anti-Entropy"  
[larouchepac.com/ecologyofantientropy](http://larouchepac.com/ecologyofantientropy)

"To Be or Not To Be: A Galactic Question"  
<http://larouchepac.com/node/18166>

"The Hypersea Platform"  
[larouchepac.com/hypersea-2011](http://larouchepac.com/hypersea-2011)

"A Vernadskian Law of Evolution"  
<http://larouchepac.com/vernadsky-evolution>

"The Green Scale Movement"  
<http://larouchepac.com/node/19104>

"Electromagnetism and Life as an Evolutionary Process"  
<http://larouchepac.com/node/22434>

"Towards a Fusion Economy"  
<http://larouchepac.com/node/21347>

**Written material**  
"Planetary Defense: An Extraterrestrial Imperative"  
[www.larouchepac.com/planetarydefense](http://www.larouchepac.com/planetarydefense)

"Self-Developing Systems and Arctic Development: Economics for the Future of Mankind"  
[cecaust.com.au/pubs/pdfs/arctic.pdf](http://cecaust.com.au/pubs/pdfs/arctic.pdf)

"Mass Extinctions as Shadows of Anti-Entropic Growth"  
<http://larouchepac.com/node/21941>

## Hiroshima: a "Small" Nuclear Bomb



Above is a very conservative statement of the deployed nuclear weapons of the two largest nuclear powers, the United States and the Russian Federation. The numbers of deployed warheads and delivery vehicles shown were stated in the March 2012 data exchange on strategic offensive arms, required under the U.S.-Russian Strategic Arms Reduction Treaty of 2010. The approximately 500 warheads on U.S. ICBMs are typically 300+ kt W78 or W87 warheads. The remaining U.S. warheads are estimated here at the minimum of 100 kt each, since the 24 Trident missiles on each of the U.S. Navy's 14 Ohio-class "Trident" ballistic-missile nuclear-powered submarines (SSBNs) each can carry up to eight W76 warheads (100 kt) or four W88 warheads (475 kt), of which fewer exist.

Russian strategic nuclear forces comprise ICBMs (72 modern, mobile Topol-Ms; also older, heavy silo-launched missiles); 13 Delta, Akula, and the new Borey-class SSBN; and long-range bomber aircraft. Their warheads, ranging in power up to hundreds of kt, are counted here at a bare minimum of 150 kt each. Both sides also have other airborne nuclear bombs and air-launched cruise missiles (ALCM), not listed above in their strategic arsenals.

Thus the U.S. and Russian deployed arsenals alone are, at minimum, 27 thousand times more powerful than the bomb dropped on Hiroshima. Then there are the nuclear arsenals of Britain (225 warheads on four Vanguard-class "Trident" SSBNs), France (298 air- and sea-launched warheads), and China (around 180 warheads deployed on land-, sea- and air-based delivery systems, including the current world's largest—the five-megatonne warhead for the DongFeng 5 ICBM). Israel, India, Pakistan, and North Korea have unknown numbers of nuclear weapons.

The Hiroshima bomb was an atomic (fission) bomb. Each of today's smallest thermonuclear (fusion) warheads is at least five times more powerful than it was.

Eyewitnesses described the bombing of 6 August 1945.

Father John A. Siemes, a professor at Tokyo's Catholic University, survived the Hiroshima blast. "As a result of the explosion of the bomb at 8:15," he reported the next year, "almost the entire city was destroyed at a single blow. ... [T]he small Japanese houses in a diameter of five kilometers ... collapsed or were blown up. Those who were in the houses were buried in the ruins. Those who were in the open sustained burns resulting from contact with the substance or rays emitted by the bomb. ... The heat which rose from the center created a whirlwind which was effective in spreading fire throughout the whole city. Those who had been caught beneath the ru-

ins and who could not be freed rapidly, and those who had been caught by the flames, became casualties. As much as six kilometers from the center of the explosion, all houses were damaged and many collapsed and caught fire. ... Those who had lived through the catastrophe placed the number of dead at at least 100,000. Hiroshima had a population of 400,000." (Manhattan Engineer District, *The Atomic Bombings of Hiroshima and Nagasaki*, 1946.)

The U.S. Strategic Bombing Survey reported: "The impact of the atomic bomb shattered the normal fabric of community life and disrupted the organisations for handling the disaster. In the 30 percent of the population killed and the additional 30 percent seriously injured were included corresponding proportions of the civic authorities and rescue groups. A mass flight from the city took place, as persons sought safety from the conflagration and a place for shelter and food. ... Of more than 200 doctors in Hiroshima before the attack, over 90 percent were casualties and only about 30 physicians were able to perform their normal duties a month after the raid. Out of 1,780 nurses, 1,654 were killed or injured. ... Only three out of 45 civilian hospitals could be used. ... Those within 3,000 feet of ground zero were totally destroyed, and the mortality rate of the occupants was practically 100 percent."

Survivor Akiko Takakura, then 20, was 300 metres from Hiroshima epicentre. She lived, despite 100 wounds. Her testimony: "Many people on the street were killed almost instantly. The fingertips of those dead bodies caught fire and the fire gradually spread over their entire bodies from their fingers. A light gray liquid dripped down their hands, scorching their fingers. ... [A]ll my senses remembered how fearful and horrible the fire was, how hot the blaze was, and how hard it was to breathe the hot air. ... I could not open my eyes enough because of the smoke, which was everywhere." (Hiroshima Peace Cultural Center, NHK, "Hiroshima Witness", 1986.)

More deaths, from radiation sickness, came in the months that followed. Detonation of today's weapons—and under Mutual and Assured Destruction there are no "limited" nuclear exchanges—would be far worse. A 2007 study by Rutgers University Professor Alan Robock looked at the consequences for life on Earth, if a mere 100 Hiroshima-sized bombs, or 0.3 per cent of the U.S.-Russian bombs shown above, were detonated. Besides direct deaths, the study found that a "nuclear winter" from the blocking of sunlight by clouds of dust, and the destruction of Earth's ozone layer, would bring such cold and darkness that vegetation could not grow, animal life would die out, and human life would become impossible.



The ruins around the Industrial Promotion Hall, now known as the Atomic Bomb Dome. Hiroshima, 6 August 1945. Source: <http://www.hiroshima-remembered.com>

## Australia Prepares for World War: Tragedy, or Just Plain Farce?

From page 5

as much to the arch-imperialist British Prime Minister Winston Churchill, driving the latter "apoplectic". But with Roosevelt's death on 12 April 1945, Harry S Truman, a corrupt, ignorant stooge of Wall Street and the British, became U.S. President. Instead of the alliance of China, the Soviet Union, and the United States, which FDR had envisioned as breaking the British Empire, the British orchestrated the Cold War. The threat of nuclear war has hung over the world since then.

Standing with his puppet Truman in Fulton, Missouri on 5 March 1946, Churchill announced the Cold War. The crux of the matter, he thundered, was to confront the Soviet Union by a "special relationship between the British Commonwealth and Empire and the United States"—primarily a military relationship that would establish supranational armed forces and oversee the "continuous rise of world organisation": in other words, world government.

The Cold War gave birth to institutions such as the North Atlantic Treaty Organisation (NATO), the South East Asia Treaty Organisation (SEATO), the Central Eastern Treaty Organisation (CENTO) covering the Middle East, and so forth. Crucial for Australia was the 1946 UKUSA Agreement on defence and intelligence, particularly signals intelligence (SIGINT), among the UK, USA, Canada, Australia and New Zealand. This was "perhaps the single most important intelligence agreement ever reached, and perhaps the most important security agreement after World War II".<sup>2</sup> Australia was integral to its implementation. An officially "joint" facility with the USA at the North West Cape became the major southern hemisphere communications base for U.S. nuclear-armed submarines, while the Pine Gap and Nurrungar electronic listening stations were tasked to intercept Soviet communications and monitor their radar development, missile launches, and bomb tests.

Such facilities made Australia a target for Soviet nuclear weapons, as all Australian leaders understood, but rarely acknowledged in public. One such admission came from Minister of Defence Kim Beazley on 11 August 1997, in parliamentary testimony that "we accepted that the joint facilities were probably targets" of the USSR. Former Deputy Secretary of Defence Paul Dibb, author of the "Fortress Australia" defence policy now being scrapped, was more blunt in *The Australian* of 10 September 2005: "We judged, for example, that the SS-11 ICBM<sup>3</sup> site at Svobodny in Siberia was capable of inflicting one million instant deaths and 750,000 radiation deaths on Sydney. And you would not have wanted to live in Alice Springs [near Pine Gap], Woomera [by Nurrungar] or Exmouth [on the N.W. Cape]—or even Adelaide [where SIGINT offices were]." Mike Pezzullo, Beazley's deputy chief of staff in 1997-2001, was the principal author of the 2009 Defence White Paper projecting a U.S.-Australian war with China, a paper which has painted nuclear bull's eyes on Australia once again.

By a formal agreement signed in July 2004, Australia became a charter and obviously major U.S. partner in the strategic plan for a showdown with China. Our de-

fence and foreign policies are now guided by that strategy, as formalised at meetings of the Australia-United States Ministerial Consultations (AUSMIN) and the Australia-UK Ministerial Dialogue (AUKMIN) (see **Chronology, page 4**).

The USA makes a splash with its high-profile military and intelligence buildup in Australia, typified by Obama's visit last year. But the British Empire remains the guiding hand. Greg Sheridan, foreign editor of *The Australian*, wrote on 27 December 2007 about startling discoveries he had made while preparing his book on the intensifying U.S.-Australian alliance: "In researching it I was astonished at just how intimate the U.S.-Australian military and intelligence relationships have become. But the most surprising thing I discovered while writing the book did not directly concern the Americans at all. Rather, it was the astonishing, continuing, political, military and intelligence closeness between Australia and Britain. ... Everywhere I went in the U.S.-Australia alliance, I found the Brits." Moreover, wrote Sheridan in the book, "In some ways, in the assessment area, the Australian relationship with the UK is even more intimate than it is with the US."

### Interoperability

The 2004 AUSMIN conference laid down a program of joint U.S.-Australian training and creation of a Joint Combat Training Centre (JCTC). Then-Defence Minister Robert Hill described its purpose: "Under the concept, facilities at the Shoalwater Bay Training Area in Queensland and the Bradshaw Training Area and Delamere Air Weapons Range in the Northern Territory will be further developed and able to be linked with American facilities. Our initial priority will be to upgrade the Shoalwater Bay facility to support the first of the Taslismen Sabre series of biennial joint training exercises. ... Talisman Sabre will see tens of thousands of Australian and US military personnel undertake land, sea and air training in operations such as full-scale amphibious landing, airstrike bomb runs using live munitions as well as high-tech computer simulated scenarios. ... We also plan to further develop and link Bradshaw and Delamere into the training centre so that similar training exercises can be undertaken there."

The stated purpose of these measures was to create such a high degree of "interoperability" between the U.S. and Australian defence forces, that they would effectively become a single entity. The merger was described by the Department of Defence at a 2006 parliamentary inquiry into Australia's Defence Relations with the United States: "A mature JCTC should not be seen as a test range or even a series of ranges. The JCTC should function as a training system that links training management systems, training areas, simulations, headquarters and units. It is proposed that the JCTC should be linked to the US Pacific Command's Pacific Warfighting Center and the US Joint Force Command's Joint National Training Capability as part of the US Global Joint Training Infrastructure."

### Tragedy or Farce?

Now the Gillard government has "embarked on the nation's biggest-ever capital works project", *The Australian* reported 3



The British Crown's free trade, green fascism and nuclear war converge in Dr. Allan Hawke: ADF Posture Review co-author, Keating's ex-chief of staff, and author of the 2009 "review" (intensification) of the *Environment Protection and Biodiversity Conservation Act 1999*.

May. The price tag is a staggering \$56 billion. Was this the announcement of a long-overdue infrastructure program to address our collapsed physical economy and mass unemployment? Not on your life. It was \$40 billion to build 12 state-of-the-art submarines to replace the Navy's six aging Collins-class subs, and another \$16 billion committed to purchasing up to 100 of the advanced Joint Strike Fighter, under development by the USA, to replace Australia's F/A-18 fighter-bombers and F-111 bomber fleets. The submarine portion, in the words of the government's own press release, is "the largest and most complex Defence project ever undertaken by Australia."

Is this some kind of bad joke? It is an open secret that not only have the Collins submarines been a technical disaster, but we lack enough submariners to man more than one or two subs at any one time! Our industrial base has been so savaged, that we had to subcontract even much of the ill-fated Collins sub project to hundreds of companies across twelve countries. Who will build the new subs? Who will oversee the project? Who will man the subs? Not Australians, at any point in the process! They will be built mostly or entirely abroad, and Gillard has already hired David Gould, a 35-year veteran of "Nuclear Plans and Operations" at the UK Ministry of Defence, to oversee the project. The most promising staffing option is unemployed British submariners, according to a 27 December 2011 story in *The Telegraph* (UK) about a Royal Australian Navy recruiting trip to Britain.

To pay for the big-ticket items like advanced submarines, fighter aircraft, and BMD infrastructure, other aspects of our defence forces have been slashed relentlessly. Our Navy's submarine force has been decimated in wave after wave of "efficiency reviews" over several decades, while most of our remaining qualified electrical and mechanical engineers have quit the military to go to work for Rio Tinto or other British-owned mining companies, for the sake of far higher pay and even for better working conditions. ABC reported in April 2009 on the life of submariners who work rotating shifts of six hours on, six hours off, around the clock, seven days a week. One submariner reported, "I remember during one workup being on watch in the control room with people so exhausted we were all slurring like drunks. There were several deep draft ships around and I couldn't even see through the periscope properly. I was so tired. It was very dangerous."

These are the crews who will

Continued page 11

# Great Global Development Projects

In this age of thermonuclear weapons, our planet now faces two possible futures: either sovereign nation-states continue to be manipulated by the British Empire into permanent wars, likely ending in the extinction of the human race; or, sovereign nations

collaborate to build the greatest infrastructure projects in human history, to unite our planet, eliminate that Empire, pull the world out of want and misery, and serve as the platform to launch mankind into the peaceful exploration and colonisation of outer space.

Pictured here are three intercontinental and interoceanic transport links and eleven great water projects for our planet. Aren't they the future you should fight for—to bequeath to your children, to their children, and to all of our posterity for ages yet to come?



The **Bering Strait Tunnel** between Russia and Alaska, with rail, road, pipeline, power line, and fibre-optic connections, will link the infrastructure of the Eastern and the Western Hemispheres into a unified land-bridge.

A sea-level canal across the **Isthmus of Kra** will connect the Indian Ocean and the Gulf of Thailand (and the Pacific Ocean), relieving crowded sea traffic through the Malacca Straits and transforming southern Thailand into a centre of growth and prosperity.

Bridging the rugged lands of the **Darien Gap** between Panama and Colombia, means completing the Pan-American Highway, a high-speed rail link, communications and energy projects, and prospects for a second Panama Canal.

**1. Transaqua Program** will create water-transfer and transport infrastructure in Central Africa as a platform for development. About 100 billion m<sup>3</sup>/year of fresh water will be moved from the Congo River basin to the arid Sahel of Chad and Niger, replenishing the dying Lake Chad.

**2. Jonglei Canal and Nile River improvements** will divert water around the Sudd wetlands of South Sudan and into the main channel of the White Nile River for agricultural use in Sudan and Egypt.

**3. LaRouche's 'Oasis' Plan** calls for water engineering, transportation, energy, industrial and agricultural projects, including a canal linking the Mediterranean Sea with the Dead Sea, and another between the Red Sea and the Dead Sea.

**4. Siberia-Aral Sea Canal** is a 2,550-km canal to divert 8% of the flow of the Ob-Irtys River system (which empties into the Arctic Ocean) southward to the Aral Sea, which has all but disappeared, between Kazakstan and Uzbekistan.

**5. South-to-North Water Diversion Project** in China draws water from flood-prone southern rivers and supplies it to the dry north. Diverting 44.8 billion m<sup>3</sup> of water annually, the project will link the Yangtze, Yellow, Huaihe and Haihe Rivers by three diversion routes, one each in eastern, central and western China.

**6. Fitzroy River Scheme** will allow irrigated agriculture in new areas by storing fresh water in the Fitzroy River catchment from the wet season for use in the dry season. Dams will harness the Fitzroy and its tributaries.

**7. Bradfield Scheme** will irrigate and drought-proof much of the Queensland interior and large areas of South Australia by diverting floodwater from the Tully, Herbert and Burdekin Rivers over the Great Dividing Range into rivers that run all the way to Lake Eyre.

**8. Clarence River Scheme**, proposed by the late Prof. Lance Endersbee, pumps floodwater from the Clarence River catchment over the Great Dividing Range into a reservoir, whence its flow into the Murray-Darling system will be regulated.

**9. North American Water and Power Alliance (NAWAPA)** is a continental water engineering system to redistribute waters from rivers in Alaska and Canada, now flowing into the Arctic Ocean, to water-poor areas of Canada, the USA, and Mexico. (See Page 12)

**10. North West Hydraulic Plan (PLHINO)** will divert water by canal and tunnel from five rivers of the Sierra Madre (emptying into the Pacific Ocean) to the Sonora region on the U.S. border, allowing irrigation of over half a million hectares of cropland.

**11. North East Gulf Hydraulic Plan (PLHIGÓN)** plans to divert water from four southeast rivers that flow into the Gulf of Mexico, northward to the Rio Bravo Basin. Benefits will be flood control as well as fresh water for arid northern regions.



From page 10  
 be deployed to block China's sea lanes?  
 While cowboys, anglophile toadies, and political hacks like Mike Pezzullo puff out their chests and bask in the power of their great American and British comrades in war preparations against China, people with real military experience at the highest levels in Australia, personally responsible for making command decisions that may decide the life or death of men and women in actual warfighting, have sounded a different note. Peter Leahy, Australian army chief in 2002-08, for instance, quoted in *The Australian* of 12 April 2012, warned: "As a sovereign nation Australia should maintain the ability to say 'no' to the US and separate itself from their actions." Pointing to the ever greater U.S. military presence in Australia, he said, "These are

momentous decisions with far-reaching consequences. They potentially implicate Australia in a series of actions that could lead to increased tension and even conflict with China. War is improbable but not impossible. Australia needs to be careful that it does not make inevitable the future that it should fear the most." Another former army chief, Lt. Gen. John Sanderson, echoed Leahy. The newspaper reported Sanderson's view "that Australia's future lay in building a proper strategic relationship with its Asian neighbours." He said, "This is where we live. And if there is anything about this relationship with the Americans that impairs our ability to build on that relationship then we should have a much deeper strategic debate."  
 When all is said and done, to whom would you rather entrust the lives of yourself and your loved ones? To veteran commanders who have had to think through the implications

of actual warfare, or to the wet dreams of Rambos like Mike Pezzullo? According to his own account, Pezzullo was received by Chinese officials with "cold fury" when he visited Beijing following the release of his White Paper.

- Notes**  
 1. Richard Tanter, "After Obama—The New Joint Facilities", Nautilus Institute for Security and Sustainability (nautilus.org), March 2012. The author is a professor at the University of Melbourne and former senior curriculum consultant for the Deakin University/Australian Defence College Centre for Defence and Strategic Studies.  
 2. Greg Sheridan, *The Partnership: The Inside Story of the US-Australian Alliance Under Bush and Howard* (Sydney: New South Wales, 2006, p. 107).  
 3. NATO designation of the Soviet UR-100 silo-launched intercontinental ballistic missile (counterpart to the U.S. Minuteman ICBM), in service 1966-1996.

## LaRouche Democrat Beats Obama Forces in Texas Primary

Lyndon LaRouche associate Kesha Rogers won the Democratic Party's primary election in Texas's 22nd Congressional District on 29 May. Her victory is a blow to the British and Wall Street interests behind Barack Obama, since she campaigned vigorously for the President's immediate impeachment and removal from office for his crimes (see page 3).  
 A U.S. primary election is akin to a party preselection, in that it chooses the party's candidate to contest the general election. Kesha's victory in the Houston-situated 22nd District is no fluke: it is the second time in a row she has won the primary. In 2010, she

stunned the Democratic Party hierarchy by winning under the slogan "Save NASA, Impeach Obama, Vote Kesha". The National Aeronautics and Space Administration, gutted by Obama through massive budget cuts to fund rolling bank bailouts, is headquartered in Houston.  
 The furious Democratic Party bosses not only sabotaged Kesha's campaign in the 2010 general election; they were determined that she would never be permitted to win such a victory again. This time, the local party leadership admitted that their alternate candidate could not win the general election, and that their only objective was to



Kesha Rogers

"stop Kesha". She won anyway—a live demonstration of how deeply the American people, including Democrats, feel betrayed by Obama and his continuation of Bush's Wall Street bailout and war agenda.

# EVOLUTION'S NEXT STEP: NATIONAL BANKING

## The Power of Public Credit to Advance Mankind and Develop the Universe

By Robert Barwick

As humanity stands at the frontier of space travel and controlled thermonuclear fusion energy, we have the power to direct the next evolutionary upshift of the biosphere. For the first time in geological history, the creativity that is characteristic of the Universe and which drives biospheric development has a *conscious* agent, in mankind, whose creative powers are opening an entirely new geological era. The great Russian scientist Vladimir I. Vernadsky named it the Noosphere.

Human beings use science and technology to harness and deploy natural resources in a way that increases man's power over nature, and transforms nature's ability to support life. We can green deserts, harness rivers and split atoms. Mankind's next challenge is space travel and the colonisation of the Moon and Mars. Yet the physical economic breakdown crisis into which the world has plunged is dragging humanity backwards, threatening the lives of billions of people in a new Dark Age and thermonuclear war. To reverse this collapse and organise the economy to fulfil mankind's destiny, the nations of the world must abandon all the "free market" delusions that have caused the present crisis, and instead turn to the system of *public credit*, embodied in national banking, that has driven the extraordinary progress of humanity over the

past two centuries, despite the enormous power of the world's London-centred oligarchy and its Wall Street appendage over that same period.

### Crediting Man's Immortality

In response to a request, following his 30 September 2011 TV address, to elaborate on why "the process of building physical wealth is the basis for a restoration of our credit as a currency", in opposition to a mere monetary system, Lyndon LaRouche explained the unique, creative and immortal nature of mankind, among all other living species, and the role of human credit systems in securing that immortality:

"You're talking about an investment by more than one generation. All of the great projects, which we need now, as in the past, too, are projects which require multigenerational investment. They require the incurrence of a debt which spans generations. ...

"Mankind has something that no animal has, the power of creativity, the power of introducing a higher state of organisation, by the human will, and no species on this planet otherwise, has ever been able to do that! ...

"The point is to have a purpose in life, which transcends death. And this is only possible through the creative powers of mind of the human individual. And therefore, this leads to what? It leads to something that no animal knows: credit. Credit: because the things we invest in, are the things we create, things which transcend the death of people, of individ-

uals, the investment of a life in a transition to a new life which is a continuation of the old, even though the persons who were succeeding one another have died.

"So therefore, the idea of credit is not a physical or financial conception. The idea of credit, first of all, is human. And no species known to us, other than human beings, knows what credit is! It doesn't exist for anything except for human beings, to our knowledge.

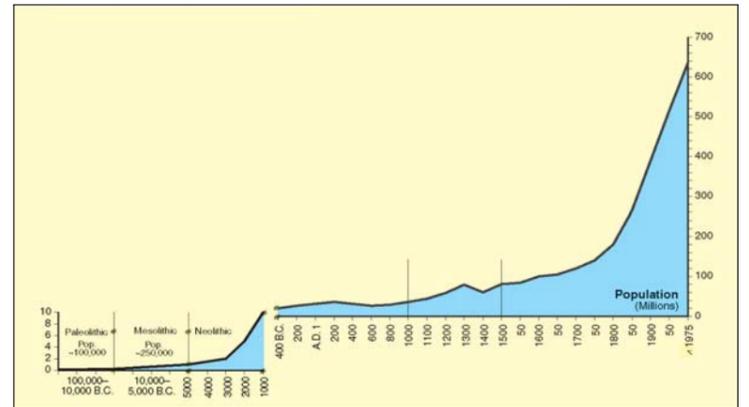
"Therefore, we design a monetary system, or a financial system, based on a system of credit, which means the development of one individual, who transmits something which is of use to a second generation, and this is not a process of continuation, it's a process of development! And the unit of development is what we should call 'credit'.

"Now, this was something that has been understood for a long time by some people. But this system, this concept of credit, is unique, as a worked-out system, to the United States. The Massachusetts Bay Colony, for example, was a system of credit! The system authored in the founding of our Constitution was a system of credit. And the system of credit is not a monetary system, it's not a cash collection! The system of credit is the transition, and the continuation, of the activity of a life, through the transmission of a continuation of an effort, an intended effort, to a second life, and a life beyond that!

"Credit is history. Credit is human history. ... A human credit system is the advancement of mankind, the powers of mankind, the accomplishments of mankind, from generation to generation. And the connection among the living, and the living that follow them, and the living that follow them, is credit. That's the true meaning of credit—that we pledge something to the future! We praise and protect something which was given to us, from the past, for the future!

"And the idea of an economic system, a true economic system, a physical economic system is that: the system of credit. But the content of credit is not cash, the content is not money, the content is not notes and bills of exchange: the con-

FIG. 1. European Population Growth, 100,000 B.C. – A.D. 1975



Population growth began to take off as Europe emerged from the feudal dark ages into its Renaissance in the 15th century. Sovereign nation-states, first established at that time, became the institutions that could promote the "Common Good" of a rapidly growing population through economic development.

tent is human creativity, from generation to generation.

"People die, but humanity must never die. And once we have that concept, we've got it right."

### National Banking: Securing the Common Good

National banking is the means by which governments can direct public credit into developing the physical economy of the nation. It is the government's responsibility to raise the living standard of its citizens, anchored upon infrastructure projects for advanced power, water, transportation and health and education systems. These cumulatively serve as a "platform" for the development of the high-technology manufacturing and agricultural industries that ensure the economy's ability to meet human needs.

From the time that France in the 15th century emerged from the feudal dark ages of Europe as the first sovereign nation-state in modern history, good monarchs such as France's Louis XI (1423-83) used their wealth and power to organise their kingdoms for the good of *all* their people—the "Common Good" as Louis XI called it. This was the purpose for which the American colonies launched their 1776-81 revolutionary war against the British Empire, and which they sanctified in the "General Welfare" clause specified in the Preamble to the U.S. Constitution, which governs the interpretation of any particular clauses within that constitution. Our Australian Labor Party was founded in the 1890s upon that American precedent, even taking the American instead of British spelling for "Labor" to declare their commitment to what they called the "Common Good".<sup>1</sup>

But such governments committed to the Common Good threatened the system of *empires*, a world order that stretched back to Babylon and even earlier, whereby a tiny ruling oligarchy controlled private monetary systems for their own benefit, and to control the masses of the population. From A.D. 1000 on, such empires were successively headquartered in Venice, Amsterdam, and then London. They wielded enormous power through privately owned central banks, stock markets, and their domination of world trade through such global, genocidal behemoths as the Dutch and British East India Com-

panies, both of which continued Venice's role as the hub of world trade, and its command of the world's gold and silver bullion markets.

The American Founding Fathers overthrew that ancient oligarchical system, to establish the first republican system of government in the world, declaring the "general welfare" of *all* citizens as the *raison d'être* of the state. To establish their new government and secure the commitment to the general welfare, the Americans established the institutions of *public credit* and national banking as the bedrock of their republican system of government.

### Alexander Hamilton

The American experience provides clear proof that the principle of national banking and public credit is inseparable from national sovereignty. Britain's imperial rule was based on its monetary empire, centred in the privately owned Bank of England and British East India Company. The Massachusetts Bay Colony challenged this system already in 1652, by establishing its own mint to issue its own currency—the Pine Tree Shilling. Though issued in silver, that currency was not based on the value of gold or silver bullion (whose world supplies and prices were controlled by the Bank of England and the BEIC), but by the colony's ability and intent to *develop its physical economy*. Typical was the Colony's construction of the Saugus Iron Works, the world's most advanced such industrial project at the time. The British Empire not only forbade such sovereign control over the colony's finance, but revoked the Massachusetts Bay Company's self-governing charter in 1684 and sent in a British military governor to rule the colony.

But American patriots led by Benjamin Franklin continued to advocate a sovereign currency system, as did Franklin in his 1729 *A Modest Enquiry into the Nature and Necessity of a Paper-Currency*. Franklin, a scientific genius hailed the world over for opening the door to man's control over electricity, as well as a political leader, taught America's Founding Fathers that only a sovereign system of credit could secure the political sovereignty for which they launched their revolution in 1776. General George Washington's young aide-de-camp, and later inaugural Secretary of the Treasury, Alexander Hamilton, conceived of a system of public credit both to finance the war, and then to consolidate the American victory. Even as victory hung in the balance, Hamilton wrote to his key collaborator, the financier Robert Morris, about what was required to win first the war, and then the peace:

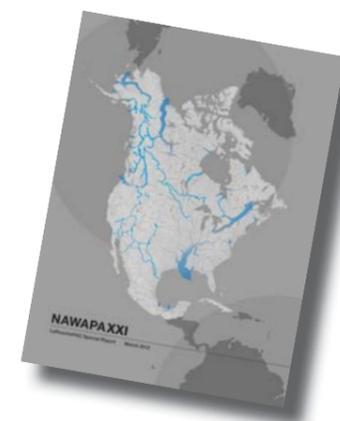
"A plan must be devised, which by

## The NAWAPA Driver for a U.S. Recovery

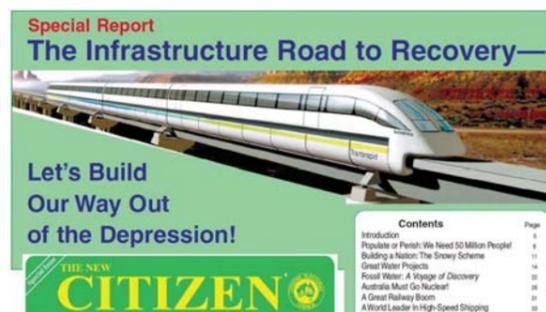


The North American Water and Power Alliance, first proposed in the 1960s, is the sort of multigenerational great infrastructural project of which LaRouche spoke in his 30 September 2011 remarks on credit systems. Updated by LaRouche's Basement scientific team over the last two years as "NAWAPA XXI" (for the 21st Century), the project is "shovel-ready", and will completely transform the economy of the United States (and much of western Canada and northern Mexico). Far larger than the great Tennessee Valley Authority water and power project which U.S. President Franklin D. Roosevelt constructed to help reverse the 1930s Depression, NAWAPA

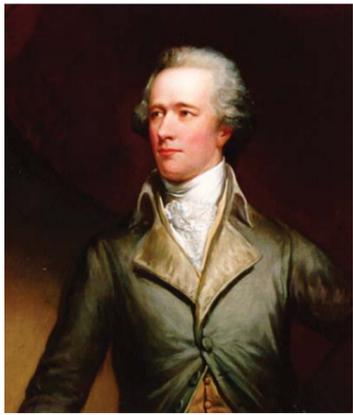
XXI will double the present U.S. irrigated acreage west of the Mississippi River; encompass a vast system of new dams and reservoirs, high-speed rail lines, nuclear power plants and even entire new cities; provide six million jobs in the USA alone, and propel the United States out of the present global depression. NAWAPA's impact on the U.S. economy will be mirrored in Australia by the 18 Great Water Projects proposed by the Citizens Electoral Council in consultation with some of the nation's top engineers. (See "The Infrastructure Road to Recovery", *The New Citizen*, February 2002. <http://cecaust.com.au/main.asp?sub=pubs&id=ncv5n4.htm>)



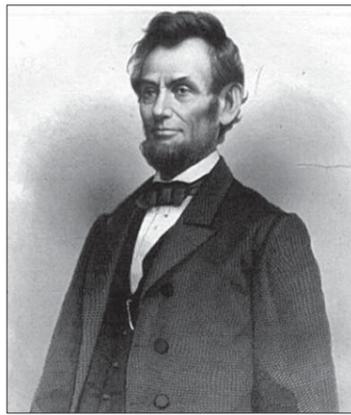
The LaRouche Political Action Committee issued the NAWAPA XXI report in March 2012 as an updated guide to U.S. and global economic recovery.



In consultation with some of the country's top engineers and water experts, the CEC in 2002 released plans for a series of 18 Great Water Projects, in this *New Citizen* Special Report. They would largely drought-proof the nation, greatly mitigate floods, and launch a national economic recovery, all for a mere \$40 billion—less than the cost of the recent floods.



Alexander Hamilton (l.), the first U.S. Treasury Secretary, founded the American System of national banking. Two generations later, President Abraham Lincoln's revival of American System credit policies while achieving victory over the British in the U.S. Civil War, 1861-1865, unleashed astonishing nation-state building around the world.



incorporating their means together, and uniting them with those of the public, will, on the foundation of that incorporation and union, erect a mass of credit that will supply the defect of monied capital, and answer all the purposes of cash; ... in its progress, have the most beneficial influence upon its future commerce, and be a source of national strength and wealth. I mean the institution of a National Bank.

"The tendency of the national bank is to increase public and private credit... Industry is increased, commodities are multiplied, agriculture and manufactures flourish, and herein consists the true wealth and prosperity of the state. ...

"It is in a national bank, alone, that we can find the ingredients to constitute a wholesome, solid, and beneficial paper credit." (From *Letters to Robert Morris 1779-1781*.)<sup>2</sup>

Hamilton's plan became the Bank of North America, which was indispensable to winning the revolution. But even after signing the Treaty of Paris in 1783, the formal peace between the new American republic and Britain, the British continued their aggression through other means: by trade and currency warfare against the thirteen American colonies, all of which had been bankrupted by the war, leaving their sovereignty still in peril. But in 1789, following the ratification of the U.S. Constitution and the inauguration of the newly constituted federal government, President Washington appointed Hamilton as his Treasury Secretary, to organise a public credit system as the bedrock of the new nation.

Hamilton's first act was to establish the public's faith in the credit of the U.S. government by issuing an iron-clad guarantee that America would honour all of the debts which its colonies had contracted to win the war, and not to just cancel them, as many had called for because their magnitude made their repayment appear impossible. Hamilton insisted, instead, that such loans were the "price of liberty", and must therefore be honoured by the new nation. He floated new loans to pay back the original debts, but directed the newly-expanded currency of which those loans were comprised in such a fashion as to be able ultimately to extinguish them: the expansion of America's physical economy, its infrastructure and industries, would generate the revenue to repay the debt. Thus secured, certificates of U.S. debt became a paper currency that could be exchanged for goods and services, which the public valued equally to gold and silver coins; but supplies of the latter were limited, and they were always subject to financial warfare by the British, who controlled the value and supplies of gold and silver, as had the Dutch and Venetians before them.

In three groundbreaking reports to the U.S. Congress—the January 1790 *Report on Public Credit*, December 1790 *Report on a National Bank*, and December 1791 *Report on Manufactures*—Hamilton elaborated his intent to develop the physical economy of the United States as the very essence of national sovereignty.

So informed, the U.S. Congress in 1791 passed Hamilton's legislation to establish a national bank, the First Bank of the United States. Its defining feature was that specified in his *Report on Manufactures*, that "the creation of a debt should always be accompanied by the means of its extinguishment," i.e., that

public credit would be harnessed to develop the physical economy of the new nation. Less than twelve months after its establishment, Hamilton in December 1791 reported to Congress on the beneficial impact the bank had already had. "Industry in general seems to have been reanimated," he said, and "there appears to be in many parts of the Union a command of capital, which till lately, since the revolution at least, was unknown".

By securing the national debt upon an expansion of the real physical economy of infrastructure, and of agriculture and industry, Hamilton explained that that apparently huge debt had become a "public blessing", in that its certificates served as a reliable, expanded money supply. They were as "good as gold", and so facilitated a still further expansion of the new nation's physical economy.

#### The British Empire Strikes Back: Aaron Burr and Wall Street

Humiliated by its defeat and panicked that America's republican constitutional and public credit principles would unleash similar revolutions on the European continent and around the world, the British Empire schemed to crush America's sovereignty from within and without. One of their chief agents was Aaron Burr, who established the private Bank of Manhattan in 1799 on Wall Street—already then a hub of British-backed private financiers and slave- and opium traders—to attack Hamilton's national banking policies.<sup>3</sup>

In 1804, the expert marksman Burr assassinated Alexander Hamilton in a provoked duel. Soon thereafter, Burr wrote to the British Ambassador to Washington to offer his services to split up the United States by organising sectional rebellions, for which he was tried for treason in 1807. He fled to Britain, where he stayed in the home of Jeremy Bentham, Lord Shelburne's chief intellectual hired gun and the British East India Company's ideologist.

In 1811, Britain's agents in the USA ensured that the 20-year charter of the First Bank of the United States was not renewed. Then came the War of 1812, in which Britain invaded and burned down Washington, D.C. before being defeated once again.

In the absence of a national bank, the British once again launched all-out trade and financial warfare against the American republic, as Bentham's associate Henry Brougham (later Baron Brougham and Vaux) bragged of this warfare in a famous speech in the House of Commons on 9 April 1816, which included Britain's "free trade" dumping of every conceivable product upon America, even at a loss, to wipe out America's domestic manufactures: "Every thing that could be shipped was sent off; all the capital that could be laid hold of was embarked. ... it was well worth while to incur a loss upon the first exportation, in order, by the glut, to stifle in the cradle those rising manufactures in the United States, which the war [of 1812] had forced into existence contrary to the natural course of things." The "natural course of things" meant that the British planned to keep America as merely a weak raw materials producer for the Empire—precisely as they have done to Australia today (see page 20).

In disguise, Burr snuck back into the United States during that war to continue Britain's financial and political sub-

version of the young republic. With no national bank, and after five years of financial chaos pivoted upon British economic warfare, the U.S. government in 1816 chartered the Second Bank of the United States along virtually identical lines to the first. It stabilised the financial system, and provided the means for an extraordinary economic development program of steel manufacturing, railroads and canals, called "internal improvements".

National banking, combined with Hamilton's other major policy initiative of high tariff protection to foster manufacturing, became known worldwide as the "American System", in opposition to the "British System" of free trade and privately controlled "central banks".

In 1832, future president Abraham Lincoln based his election campaign for the Illinois legislature on his support for the American System. "I am humble Abraham Lincoln," he said. "I am in favour of a national bank, the internal improvement system, and a high protective tariff." Elected president in 1860, on the eve of the British-sponsored Confederacy's declaration of succession and resultant civil war, Lincoln revived the American policy of public credit by issuing the famous "greenbacks" to finance the war, following the refusal by Wall Street financiers to make loans to the U.S. government to suppress the Confederate rebellion. In the midst of that existential crisis for the American republic, Lincoln delivered his immortal Gettysburg Address, in which he dedicated the site where the Union had won a crucial battle against the Confederacy, to the purpose for which he was leading that war: to ensure the continuance of the American System, that "government of the people, by the people, for the people, shall not perish from the earth."

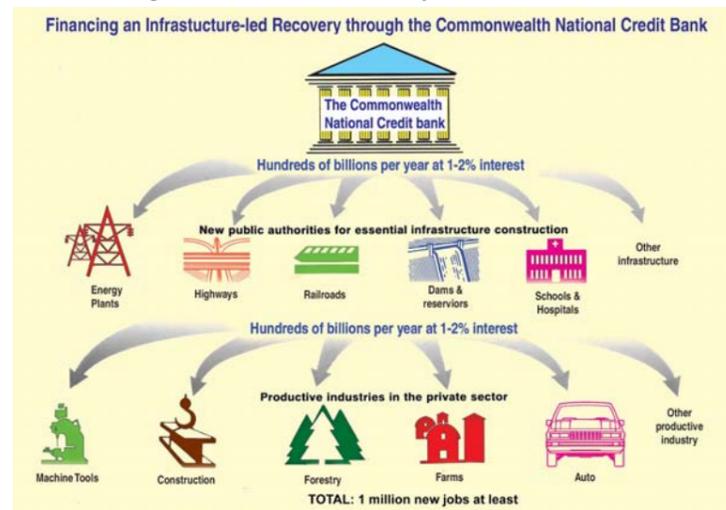
As the British had feared, the American System inspired people all over the world to desire sovereignty, including among Britain's own colonial dominions. In Australia, the Rev. Dr. John Dunmore Lang enthusiastically championed American-style republicanism in his 1852 book, *Freedom and Independence for the Golden Lands of Australia*. To head off this potential, the British fabricated a democratic reform which they called "responsible government" (actually, a parliamentary façade of handpicked members of the British-created "squattocracy"), behind which the oligarchy's private control over the financial system remained intact. This was the typical British system, as summarised by the Exchequer and future prime minister William Gladstone: "The hinge of the whole situation was this: the government itself was not to be a substantive power in matters of Finance, but was to leave the Money Power supreme and unquestioned."

#### National Banking in Australia: the Commonwealth Bank

Many other nations took their lead from the United States and employed various forms of public credit institutions for directing economic development; Australia went so far as to establish a dedicated, Hamiltonian-style national bank—the Commonwealth Bank of Australia. In two distinct phases, from its inception in 1911 to 1923, and then from 1942-49, the Commonwealth Bank proved the power of national banking: it directed the public credit of Australia into the development of great infrastructure and crucial industries, including the Trans-Australian Railway; it financed Australia's participation in WWI; and it financed the miraculous war-time economic mobilisation of WWII which transformed Australia from an agrarian backwater into an agro-industrial powerhouse, including the postwar great Snowy Mountains Scheme. Just as in the United States, the rise and fall of the Commonwealth Bank is the story of Australia's battle for national sovereignty.

The American-inspired patriots of colonial Australia who fought for nationhood knew that national banking

FIG. 2. Financing an Infrastructure-led Recovery



The CEC's proposed national bank will direct credit to develop the infrastructure and industries that form the productive base of the physical economy, which will put all of the unemployed, underemployed, and currently misemployed (financial traders, etc.) to work in real, productive jobs.

was the determining issue. Australia's labour movement was born out of the bloody 1890 maritime and shearers' strikes against the London banks, pastoral houses and shipping companies that controlled the colonial economy, and whose stranglehold would unleash the devastating crash of 1893. Already in 1891, NSW's Labor Electoral League, one of the components which would form the Australian Labor Party, enshrined a commitment to national banking in its electoral platform, alongside a demand for "The federation of the Australasian colonies upon a national as opposed to an imperialistic basis. ..."

It was the expatriate American ALP politician King O'Malley who gave the Labor Party its deep appreciation of the workings and the significance of national banking. In 1908 O'Malley convinced the federal Labor Party conference held in Brisbane to adopt a detailed national banking proposal in its fighting platform. In a five-hour speech in Federal Parliament the following year, O'Malley emphasised the importance of a national bank for Australia's sovereignty:

"We are legislating for the countless multitudes of future generations, who may either bless or curse us. ... We are in favour of protecting, not only the manufacturer, but also the man who works for him. ... I propose the institution of a government national bank for managing the finances of the Commonwealth and the States. ... Cannot honourable members see how important it is that we should have a national banking system ... —a system that will put us beyond the possibility of going as beggars to the shareholders of private banking corporations? The movement of the money volume is the vital monetary problem—the master-key to the financial situation. Through the control of this movement prices may be made to rise or fall or remain substantially steady. ... Such power is an attribute of sovereignty ... and ought to belong to none but the sovereign people exercised through ... Parliament and Government in the interests of the whole people."

O'Malley triumphantly proclaimed the precedent for his proposed new national bank. "I am the Hamilton of Australia", he declared. "He was the greatest financial man who ever walked the earth, and his plans have never been improved upon. ... The American experience should determine us to establish a national bank-

ing system which cannot be attacked."

#### Labor vs. the Money Power

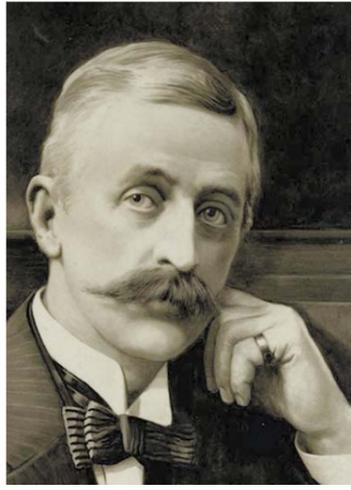
To force the ALP caucus to implement the national banking policy, over the opposition of Melbourne's British-controlled Collins Street banks, O'Malley formed what he called the "Torpedo Brigade" among Labor MPs. O'Malley and his allies pushed through the *Commonwealth Bank Act* in December 1911, and O'Malley personally handpicked Denison Miller to run the new national bank, exhorting him, "You have a chance to make history, Brother Miller, Australian history, which will become world history. Think the matter over deeply. And accept the job. Decide to make history—I'm sure you're the man to do it." In his 1962 book, *The Great Bust*, former New South Wales Treasurer and later NSW Prime Minister Jack Lang documented the terror which Miller and the Commonwealth Bank had struck into the British oligarchy, until Miller's untimely death in 1923:

"In Australia the war had been financed by the then newly established Commonwealth Bank. It had found all the money to keep the armies abroad, and also to finance the producers at home. It had financed the Commonwealth Shipping Line deal for Hughes. Denison Miller had gone to London after the war had finished and had thrown a great fright into the banking world by calmly telling a big bankers' dinner that the wealth of Australia represented six times the amount of money that had been borrowed, and that the Bank could meet every demand because it had the entire capital of the country behind it. The Bank had found £350 million for war purposes. A deputation of unemployed waited on him after he arrived back from London at the head office of the Commonwealth Bank in Martin Place, Sydney. He was asked whether his bank would be prepared to raise another £350 million for productive purposes. He replied that not only was his bank able to do it, but would be happy to do it. Such statements as these caused a near panic in the City of London. If the Dominions were going to become financially independent of the City of London, then the entire financial structure would collapse."

Lang went on to describe the City of London's intention to bridle the Commonwealth Bank, by creating a supra-national banking structure that would take control over the finances of all nations, constituting a de facto world



NSW Premier Jack Lang, a firebrand in the fight against the Money Power, whose clear insight into the City of London's imperial agenda made him a threat who had to be removed. The British Crown sacked him in 1932, and an estimated crowd of 3-500,000 turned out in Sydney to protest.



King O'Malley (l.) and Sir Denison Miller, the fathers of Australia's Hamiltonian national bank.

government. The subjugation of the banking system of Europe today, under the European Stability Mechanism (ESM) demanded by London and related financiers, is a dead ringer for the process exposed by Lang:

"Basically it was a problem of banking. Some formula had to be devised which would enable such local institutions as the Commonwealth Bank of Australia to be drawn into the City of London's net. The financial experts studied the problem deeply. Out of their deliberations emerged the plan to centralise the control of all banking throughout the Empire by channeling it directly into the supervision by the Bank of England. The Bank of England was to become the super Bankers' Bank. ... The Bank of England took up the idea of Empire control most enthusiastically. It was even decided to aim at a World Bank, to be run by the League of Nations, which would control the credit of the world. The grand idea was that one single Board of Directors would make the decisions which would determine the economic policy of the world. The bankers were to be the supreme rulers. Naturally, the Governor of the Bank of England expected to be at the apex of the system. If, for example, the Bank of England could control the Commonwealth Bank of Australia there should be no impediment in the way of controlling the government of the country as well. ... The death of Miller removed at a critical moment the one man capable of defending the citadel of Australian financial independence."

Notwithstanding the remarkable accomplishments of the Commonwealth Bank, its mere twelve years of operation, before private financiers seized control of it following Miller's death, were not enough for the Bank to break the British monetary stranglehold on Australia. Frank Anstey, one of O'Malley's former Torpedo Brigade members and the mentor of future prime minister John Curtin, showed in his 1921 book, *The Money Power*, that the issue was understood to be national sovereignty:

"Australia is a mere appendage of financial London, without distinct economic existence. ... London is, so far, the web centre of international finance. In London are assembled the actual chiefs or the representatives of the great financial houses of the world. The Money Power is something more than Capitalism. ... These men constitute the Financial Oligarchy. No nation can be really free where this financial oligarchy is permitted to hold dominion, and no 'democracy' can be aught but a name

that does not shake it from its throne."

Indeed, when Miller died in 1923 the London banks directed the Australian government to hand control of the bank to a board of private businessmen, who promptly turned off the tap of public credit. During the Great Depression, the privately controlled board of the Commonwealth Bank refused to follow a government directive to issue credit for public works—a plan to alleviate the 30 per cent unemployment, on the successful model being applied by U.S. President Franklin D. Roosevelt. This defiance of government policy, by the board of the bank, caused such a scandal that in 1936 a Royal Commission was established to investigate banking in Australia. The commission found that the government should be the ultimate authority over the banking system, findings ignored by the Lyons-Menzies governments.

In a 1937 speech to the Labor Party's election campaign launch in Fremantle, WA ALP leader John Curtin reiterated Anstey's 1921 warning that there could be no Australian sovereignty without government control over the nation's finances. Curtin demanded restoration of the Commonwealth Bank's original charter, and that the Bank be freed from the vice of private financiers and put back under government control: "If the Government of the Commonwealth deliberately excluded itself from all participation in the making or changing of monetary policy *it cannot govern except in a secondary degree.*" In 1939, on the eve of the war, the aging King O'Malley again went to bat to re-establish the Commonwealth Bank under its original purpose and charter, as opposed to its domination and speculative misuse by private financiers. In his pamphlet *Big Battle*, O'Malley insisted that the individual rights people believed were theirs could not be guaranteed without sovereign control over credit, and that the purpose of national banking was to facilitate the creation of tangible, physical wealth, as opposed to the inevitably disastrous "fog wealth" of private banking speculation:

"Permanent wealth is produced by the slow process of industry, combined with skill and the manipulation of capital. Fog wealth is produced by the rapid process of placing one piece of paper in the possession of a bank as a collateral security for two pieces of paper which is being created now will sooner or later collapse. But with the Commonwealth Bank capable of sustaining legitimate credits, there can come no panic which will again

## Only Glass-Steagall Can Stop the Financial Rot

When JP Morgan Chase owned up in early May to a derivatives blowout of at least \$3 billion, a chorus of voices around the world immediately demanded the return of Glass-Steagall, U.S. President Franklin Roosevelt's 1933 banking regulation. From its enactment in 1933 to its repeal in 1999, the *Glass-Steagall Act* (named in the U.S. style after its Congressional sponsors, Senator Carter Glass and Representative Henry Steagall) forbade any cross-ownership between Wall Street's investment banks, and the deposit-insured commercial banks which held the savings of the American people. The Glass-Steagall "firewall" quarantined the daily financial affairs of the real economy from crises on Wall Street, and put a brake on the Wall Street investment banks, which knew they would not be bailed out.

Following the 1999 repeal of Glass-Steagall, directed by Wall Street flunky U.S. Treasury Secretary Larry Summers, the Wall Street investment banks had a free-for-all, snapping up commercial banks to gain access to their huge deposit base. JP Morgan Chase is one such example: JP Morgan had been one of America's most powerful investment banks, while Chase Manhattan was one of the biggest commercial banks. The banks, bloated through such mergers, became "too big to fail", holding the American people hostage to the financial crimes of Wall Street: unless the banks were to be bailed out of their derivatives losses, their collapse would wipe out the savings of millions of depositors.



President Franklin D. Roosevelt signed the *Glass-Steagall Act* on 16 June 1933, protecting commercial banks from Wall Street's predatory speculation.

The February 2011 findings of the official U.S. investigation, the Financial Crisis Inquiry Commission (FCIC), the so-called Angelides report, blamed the post-2007 crisis on the 1999 repeal of Glass-Steagall and the 2000 deregulation of derivatives, declaring, "The greatest tragedy would be to accept the refrain that no one could have seen this coming and thus nothing could have been done. If we accept this notion, it will happen again."

The LaRouche movement in the United States has been mobilising during the past five years for a return to Glass-Steagall. The Angelides re-

port reflected growing momentum in that direction. In April 2011, Democratic Representative Marcy Kaptur introduced into the U.S. Congress a bill to reinstate Glass-Steagall; her bill, House Resolution 1489, has 62 co-sponsors. (President Obama's allies in Congress blocked two previous attempts, including one co-sponsored by former presidential candidate John McCain.) Glass-Steagall is front and centre of the political debate in debt-stricken Europe, where dozens of political figures, legislative resolutions, and media have called for application of a separation of banking functions.

destroy the market value of intrinsic values, ruin debtors, deprive workers of work, and produce general distress. Oh! Would that I possessed the power to arouse the Australian people to the imperative importance of reviving the Commonwealth Bank!"

### After the War

The Commonwealth Bank was indeed revived by John Curtin and Ben Chifley during and immediately after WWII, with stunning success. But the British Crown's Privy Council overturned Chifley's bank nationalisation legislation, which had been passed by both houses of Parliament in 1949, and soon Labor was out of power for the next 23 years. During that period Prime Minister Sir Robert Menzies, a professed admirer of Hitler and Mussolini during the 1930s and a notorious lackey of the anglophile Melbourne financier Sir Staniforth Ricketson, finished off what was left of the Commonwealth's function as a national bank.<sup>4</sup> He established the Reserve Bank as an independent central bank with control over the nation's finances, and appointed as its first governor a British-educated Fabian, H.C. "Nugget" Coombs. As Minister of Post-War Reconstruction, Coombs had ripped up most of Labor's grand postwar reconstruction plans. He gloated of the globalist control over banking when he said of himself, "I am a member of the international freemasonry of central bankers."

Remnants of a public credit policy continued to exist in Australia, through the Commonwealth Development Bank, the Australian Industry Development Corporation (AIDC), and the various state banks, which enabled the federal and state governments to direct lending into farming, manufacturing and small business. In 1981, under the direction of a cabal of investment bankers centred in Hill Samuel Australia (later renamed Macquarie Bank), a subsidiary of the City of London's Hill Samuel & Co., Ltd., the Committee of Inquiry into the Australian Financial System (the Campbell Committee) demanded sweeping banking deregula-

tion, including the elimination of all such public credit institutions. To its eternal shame, it was the Labor Party, under Fabian traitors Bob Hawke and Paul Keating, that delivered on the City of London's demands upon assuming power in 1983.

Keating deregulated the banks, exposing Australia to the predations of foreign banks; floated the dollar; amalgamated unions to bust their bargaining power; annihilated manufacturing by slashing tariffs (to "enhance competition"); and privatised major public assets, including the Commonwealth Bank. As revealed in *Keating: the Inside Story*, by John Edwards, Keating declared his intention to dismantle every aspect of the advanced agro-industrial economy that "old" Labor governments had used public credit to build up, proposing that Australia's economic future should be almost solely that of a raw materials exporter, with whatever shards of manufacturing might manage to hang on with low or no tariffs: "Minerals, wool and wheat—that's our long suit. And we have to make secondary industry competitive." Three decades after Keating began this assault on Australia's economic sovereignty, his intention for Australia has been realised. As is documented on **page 20** of this newspaper, Australia today has become a vast raw materials quarry, but an industrial and agricultural wasteland, while the Australian people are burdened by massive debt and skyrocketing living costs. In April 2012, the CEC launched the latest phase of our decades-long campaign to restore Australia's sovereignty,<sup>5</sup> with the resolution "The Future of Australia: Develop or Die" (see **page 20**).

### Notes

1. The fight by "old Labor" for national banking and the Common Good, from the 1890s through the Queen's sacking of Whitlam in 1975, is fully documented in the CEC's pamphlet, *The Fight for an Australian Republic: From the First Fleet to the Year 2000*, December 1999, 72 pp.
2. *NAWAPA XXI*, a LaRouchePAC special report (March 2012), gives full details how Hamilton organised public credit to secure the American Republic, and then as the

cornerstone of the U.S. constitutional system (Section III: How NAWAPA XXI Will Restore the System of Public Credit, Part 1: Alexander Hamilton's National Banking System of Public Credit).

3. Anton Chaitkin, *Treason in America: From Aaron Burr to Averell Harriman*, Second Edition (New York: New Benjamin Franklin House, 1985); Robert Ingraham, "A Foreign Agent Within Our Midst. LaRouche Explains: Why We Don't Need Wall Street", *Executive Intelligence Review* 28 October 2011, pp. 9-18. These sources document the centuries-long treason of Burr and his Wall Street associates and successors. The year 2000 merger of the British-founded J.P. Morgan & Co. with Chase Manhattan, the lineal descendant of Burr's Bank of Manhattan, to create the "too big to fail" J.P. Morgan Chase, continues their long and vicious tradition.

4. In the early 1930s Ricketson and the rest of the British-backed major businessmen and financiers in Australia formed mass fascist armies, the Old and New Guards, modelled on Hitler's and Mussolini's Brown and Black shirts. These private armies of 100,000 well-trained, well-armed men planned to seize power if ALP state or Federal governments would not capitulate to private finance. Most famous was the New Guard's clash with NSW Premier Jack Lang, who refused to pay British bondholders while Australians starved; an armed seizure of power, planned by the Sydney-based New Guard, was averted only when the King's NSW Governor Sir Philip Game sacked Lang on 13 May 1932. These fascist armies were reconstituted after World War II with the intent to seize power if the Chifley-led ALP government nationalised the banks. Such legislation did pass, but was overturned by the Crown's Privy Council in London, once again averting an armed showdown. The "Money Power" and the leadership of these private armies then formed the Liberal Party, installing the pro-fascist Menzies at its helm. For an in-depth history of this fight to the death between "old Labor" and the Money Power, from the 1920s through the 1950s, see "On the Eve of the Crash: Defeat the Synarchy—Fight for a National Bank", *The New Citizen*, April 2004.

5. Key publications include *Sovereign Australia: An Economic Development Programme to Save Our Nation*, CEC, 1992, 46 pp.; *Sovereign Australia, Part II: The Legislative Programme to Save Our Nation*, CEC, 1994, 60 pp.; and *What Australia Must Do to Survive the Depression*, CEC, 2001, 332 pp. (contains *The Commonwealth National Credit Bank Bill*, ready-to-enact draft legislation to re-establish a national bank).



Fabian Society "internationalists" Nugget Coombs, Bob Hawke and Paul Keating were all key to the destruction of Australia's national bank and national sovereignty.



## The WWF: Race Science and World Government

The World Wildlife Fund (WWF, now the World Wide Fund for Nature), was founded in 1961 for one stated purpose: to raise money for the drastic expansion of the operations of its parent organisation, the International Union for Conservation of Nature (IUCN). Established in Gland, Switzerland in 1948 with a British Foreign Office-drafted constitution, the IUCN today boasts that it is the largest “professional” international conservation organisation—active in 140 countries, with over 200 governmental and more than 800 non-governmental organisations, “many of global reach”.

Under the cover of “conserving nature”, the WWF-IUCN has in fact dedicated itself to 1) reducing the world’s population, particularly in the developing sector, and 2) ensuring that control of the world’s raw materials remains in the hands of a tiny handful of primarily British (or Anglo-Dutch) multinationals. These two goals, WWF-IUCN spokesmen have repeatedly stated, require a world government.

Since its inception in 1961 the WWF has been headed by Prince Philip, who was also the first head of the most important national-sector branch, the WWF-UK. He recruited the late Prince Bernhard of the Netherlands as the first head of the WWF-International. After the Lockheed scandals of the mid-1970s, in which Prince Bernhard was caught taking million-dollar bribes to facilitate aeroplane sales, Philip replaced Bernhard as head of the WWF-I. Philip was later replaced as WWF-UK head by Princess Alexandra, first cousin of the Queen.

That the Crown has directly run the WWF from the outset is lawful. The WWF-IUCN emerged directly from leading British imperial institutions: the Fauna (Society for the Preservation of the Wild Fauna of the Empire, now Fauna & Flora International, whose patron is still the Queen); the Eugenics Society; and the post-war Wild Life Conservation Special Committee (the “Huxley Committee”). Accordingly the ideology of both the WWF and the IUCN dates, in its modern form, from the hey-day of 19th-century British imperialism—from Sir Francis Galton, who coined the term “eugenics”, and his first cousin, Charles Darwin. Galton aimed to propagate the pseudoscientific humbug of Darwinism’s “survival of the fittest” in the human arena, and so defined the aims of his Race Betterment Movement as: “To create a new and superior race through eugenics”, which would require the hu-

man race to be “culled”. The Darwin-Huxley tribe has propagated this racist doctrine unceasingly over the past century and a half.

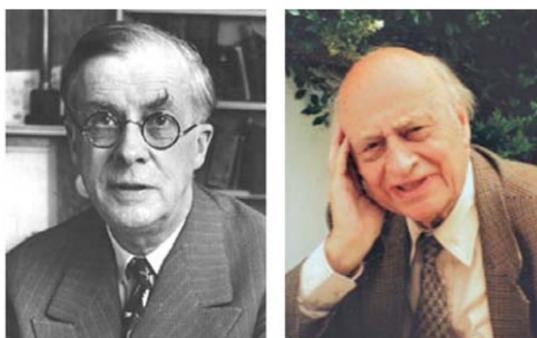
To understand the operational purpose of the WWF requires looking at this ideology as it was put into action by the whole sequence of institutions set up for that purpose during those 150 years since the American Civil War. By the time they co-founded the WWF with Prince Philip in 1961, Julian Huxley and Max Nicholson had been intimate collaborators for the better part of four out of those fifteen decades. It is most revealing, therefore, to look at their earlier joint projects, foremost of which was the think tank called Political and Economic Planning (PEP), which they co-founded in 1931. Nicholson was its director and Huxley was chief of research and a member of the PEP publicity committee. Its “planning” focused on eugenics, raw materials control, and world government.

### Birds of a Feather

Huxley and Nicholson met at Oxford in the 1920s. Nicholson had been working at *The Observer*, a Round Table organ overseen by that elite club’s Lord Alfred Milner himself. Nicholson was spotted by Royal Institute of International Affairs talent-hunters and sent to Oxford for training. Oxford Professor Huxley, meanwhile, was working furiously on his book with H.G. Wells and his son G.P. Wells, in their desperate attempt to discredit Vladimir Vernadsky.

The zoologist Huxley was one of Britain’s top ornithologists, but his expertise on birds was soon to be rivalled by that of his friend and protégé Nicholson, who set up the Oxford Bird Census. This project generated the British Trust for Ornithology in 1933, with Nicholson as its first treasurer.

The pastime of birdwatching was already a leading element in popularising the British oligarchy’s anti-industrial, back-to-nature drive, dating back to the role of John Ruskin’s Anti-Plumage League in founding the Royal Society for the Protection of Birds in the late 19th century. (Birdwatching also was frequently a cover for activities of the British Secret Intelligence Services, with which the main British birdwatching associations had an extraordinary overlap of leadership during the 20th century. And, as Nicholson remi-



Zoologist Julian Huxley (l.) and birdwatcher Max Nicholson (r.), each a raving eugenicist, were life-long co-conspirators in creating today’s global Green Fascist movement. They did it at the behest of the Crown.

nised later, birdwatchers provided most of the cadre for the early Green movement in Britain.)

After Oxford Nicholson became deputy editor of *The Weekend Review*, in the 14 February 1931 issue of which he wrote a famous manifesto, “A National Plan for Britain”. With the backing of top figures in British industry and finance, Nicholson’s manifesto led to the establishment of PEP the following month. PEP was the British end of the European-wide fascist movements being sponsored at the time by the British Empire. Mussolini had been on the payroll of the British Secret Service since the 1920s, while Bank of England boss Montagu Norman arranged the financing for the Nazis in the 1932 German elections which vaulted Hitler into power. PEP itself maintained close ties to the fascist movement in France known as the Synarchy.<sup>1</sup>

### PEP: Fascist Corporatism and Eugenics

PEP called for Britain to institute a corporatist ruling structure almost identical to Italy’s under the Venetian Count Giuseppe Volpi di Misurata, who was Mussolini’s controller, his first finance minister, and head of the Fascist Confederation of Industry; public-private National Councils would dictate every aspect of the economy. But the common denominator of virtually all of PEP’s hundreds of studies from the 1930s and thereafter was *population control*.

PEP was virtually a subsidiary of the British Eugenics Society (BES), which itself was directed by the Crown. The Eugenics Society at the time, in the mid-1930s, was officially led by Lord Horder, personal physician to the Royal Family. PEP’s founding president was the financier Sir Basil Blackett, a life fellow of the Eugenics Society and an intimate of the Bank of England’s Montagu Norman and of John Maynard Keynes (another life-long Eugenics Society member, who first published his *General Theory* in Nazi Germany because he thought a fascist government was the most likely to implement his proposals). Keynes reviewed all of PEP’s work before publication.

In 1937-38 PEP and the Eugenics Society jointly established a Population Policy Committee. Its chairman was PEP’s Alexander Carr-Saunders, secretary of the Eugenics Society and an intimate of Julian Huxley since the early 1920s, at which time he had written a famous book *The Population Problem*, based explicitly on Sir Francis Galton’s work. The joint committee’s secretary was C.P. Blacker, General Secretary of the Eugenics Society from 1931 to 1952. The committee’s workhorse was

François Lafitte, an adopted son of eugenicist Havelock Ellis and a Eugenics Society member himself. Lord Horder personally rescued Lafitte from the draft on the eve of the War, under an exemption as a “social science research fellow” doing nationally vital work; Lafitte joined PEP’s Executive Committee.

The PEP/BES Population Policy Committee paved the way for a Royal Commission on Population, set up by Prime Minister Winston Churchill in 1944 and lasting until 1949. Its most important member was the chairman of its Statistics Committee, PEP/BES official Alexander Carr-Saunders.

PEP studies shaped British thought and institutions from the 1930s on into its merger with the Centre for Studies in Social Policy, which would become the Policy Studies Institute in 1978. Its 1937 study on Britain’s national health policy laid the foundation for the post-war British National Health Service, the institution which is now supervising mass genocide in Britain and exporting the policy to its colonies, including the Obama health care policy in the United States.

“During the 1950s PEP held almost a monopoly on the serious study of the [European] Common Market”, observed Policy Studies Institute Deputy Director Prof. Alan Marsh. Indeed, it was Britain’s lead institution in planning a “United Europe” after World War II. It also was central in planning British post-war imperial policy in Africa, as well as dictating educational policy for Britain.

Best illustrating PEP’s goal of mass population reduction, as well as foreshadowing the WWF’s later efforts to lock up the world’s raw materials under British control, was PEP’s monumental 1955 study, *World Population and Resources*. Nicholson and Huxley supervised the work, conducted by the PEP Research Group on Population, which the eugenicist Ernest Simon, 1st Baron Simon of Wythenshawe, chaired and co-financed. Money also came from the Nuffield Foundation, directed in 1944-64 by Eugenics Society fellow and Council member L. Farrer Brown; this same Nuffield Foundation later financed a key early proposal for national parks for Australia.

This 1955 PEP report was a boost to eugenics, paving the way for the creation of additional eugenics front groups, often avoiding the inflammatory word “eugenics” in their names, including the Simon Population Trust (SPT), which targeted Australia. Founded in 1957, the SPT was headquartered at the Eugenics Society address, 69 Eccleston Square, and chaired by Eugenics Society Honorary Secretary C.P. Blacker. One of its founding Trustees was “E. Max Nicholson, (Chair of PEP and Director, Nature Conservancy)”, according to an in-house history. Minutes of one of the first Trustees’ meetings credit PEP’s 1955 *World Population and Resources* report with inspir-

ing the SPT’s creation.

The Trust’s secretary in the 1960s was Donn Casey, son of the Lord Casey who was Governor-General of Australia from 1965 to 1969. Donn had headed up another eugenics front, the Reproduction Research Information Service Ltd. in Cambridge, largely financed by his father.

### PEP Goes Green

In 1945 Nicholson became the Privy Council’s leading civil servant and workhorse, as secretary to Lord President of the Privy Council Herbert Morrison, deputy Prime Minister. In August 1945, the same month in which British puppet U.S. President Harry S Truman dropped atomic bombs on Hiroshima and Nagasaki, another British project was born, which was to have a similarly devastating effect on the entire world’s economy: Green Fascism.

In Nicholson’s account, “Julian Huxley was officially commissioned to lead an expert inquiry into conservation of nature in England and Wales.” Among Huxley’s colleagues, Nicholson reported, were [Arthur] Tansley and himself. Indeed, Tansley was vice chairman of the committee and did much of the work of this Huxley Committee, as it was called, since Huxley was increasingly busy setting up UNESCO, yet another British imperial front and pioneer of Green Fascism.

In the premiere issue of *The Environmentalist* magazine (1980), Nicholson recalled: “The resulting report, issued in July 1947, has stood the test of time as the foundation of the Nature Conservancy, for the science-based administration of nature and natural resources.” He was being modest. Nicholson still headed the fascist planning body PEP, when the Nature Conservancy was set up in the same building in Belgrave Square in London. PEP boss Nicholson personally drafted crucial parts of the *National Parks and Access to the Countryside Act*, establishing the new Nature Conservancy. Part 3 of the legislation provided for the defining National Nature Reserves and Sites of Special Scientific Interest, “with sweeping powers of compulsory purchase”, as an obituary for Nicholson noted in 2003.

Thus PEP, this eugenics-centred, fascist planning body, donned protective “green” colouring, without for a second abandoning its goal of what was now to be *world-wide* fascist planning, always under the Crown sponsorship.

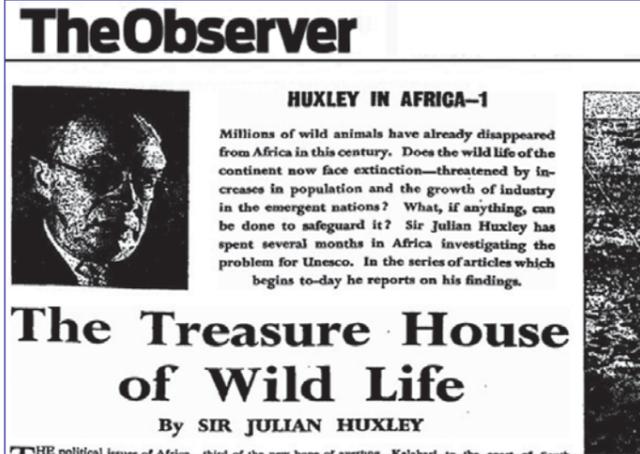


The 1961 founding meeting of the World Wildlife Fund



Alexander Carr-Saunders (r.), was secretary of the Eugenics Society, an intimate of Julian Huxley (l.) in Oxford’s Zoology Department, and the chairman of numerous PEP studies during the 1930s.

# The British Crown Created Green Fascism



Julian Huxley's 1960 Africa tour, staged to promote creation of the World Wildlife Fund, was hugely publicised by British media such as the Round Table's *Observer* newspaper.

Huxley, Tansley, and Nicholson insisted that the Nature Conservancy be classified not as merely a "planning body", whose decisions might be open to debate, but as a *scientific* body. Created as one of only four permanent research bodies under the Privy Council itself, it was "the world's first statutory nature conservation body."<sup>2</sup> Tansley was its first chairman, with Nicholson effectively in command as its second director general (1952-66). All the while Nicholson remained PEP chairman, and into the 1980s vice-president of PEP's successor body, the Policy Studies Institute. Many were surprised that Nicholson would leave his position at the apex of Britain's civil service—as de facto chairman of the Privy Council—to chair the Nature Conservancy. But the Nature Conservancy was but a special arm of the Privy Council, meant to provide the ideology and recruit the troops for the British Empire's worldwide Green Fascist movement. Nicholson

observed in his 1980 article in *The Environmentalist*, "We recognised too that the threat was worldwide. It would be morally obligatory and also a source of added strength to use our British base to build up an effective world network."

### The IUCN: Raw Materials Grab, and on to World Government

In parallel with the Nature Conservancy, Huxley and Nicholson also laid the groundwork for the International Union for Conservation of Nature. Nicholson recalled the early days of this other British Green Fascist front: "Julian Huxley arranged for some of us ... to check our findings by visiting, in 1946, the Swiss National Park, which had already thirty years' experience of management. Our Swiss hosts took the opportunity of bringing together colleagues from several other countries, and of discussing the formation of an International Union for the Protection of Nature. Meanwhile, Julian Huxley

had been wafted away from us to set up UNESCO, as Director-General of which he convened at Fontainebleau in 1948 a meeting for the formal establishment of the International Union. I was not there, but I had arranged for the Foreign Office during that quiet August to draft the Union's constitution, which is so far as I know still unique. It provides for a membership of governments as well as government agencies and various kinds of voluntary bodies. It is not therefore either an official international agency or an NGO, but an odd hybrid."

Not long thereafter, Nicholson's friend, the notorious eugenicist Fairfield Osborn, proposed to rename the IUPN the "International Union for Conservation of Nature and *Natural Resources*" (emphasis added), the better to fulfil its actual aim of locking up the world's raw materials.

The process was headed towards a campaign for world government, which Huxley and Nicholson avidly sought. "Wildlife conservation" was a pathway to this goal. Huxley said that "the spread of man must take second place to the conservation of other species". If that meant an end to national sovereignty, so be it. Nicholson wrote in his 1970 history of the world environmental movement *The Environmental Revolution: A Guide for the New Masters of the World*, that avian migratory patterns mean: "[T]he lesson has been learnt and unreservedly accepted that Ducks Unlimited means Sovereignty Superseded. There are many subjects besides ducks where the same lesson applies, but few where it has been mastered."

In 1960, when much of Africa was preparing for independence, the 73-year-old Huxley took an arduous three-month tour of that continent,

preaching that the newly independent nations could not be trusted to "conserve wildlife". He followed with a series of articles in *The Observer* on the horrific dangers to Africa's wildlife. Under that cover, and with the aim of subverting and destroying independence, in part through putting huge swathes of the new African nations under supranational control as "national parks", Huxley and Nicholson linked up the following year with their royal soul mate Prince Philip to found the World Wildlife Fund.

Nicholson supervised: "After a memorandum (which I had drafted at Easter in the Costwolds) had been approved by the IUCN Executive Board, the rest of the preparatory work was done in London by an informal group under my chairmanship between May and September. It culminated, in September, in the legal constitution at Zurich of an international charitable foundation called the World Wildlife Fund", housed at IUCN's own headquarters, and launched with simultaneous press conferences in Tanganyika and London.

Prince Philip headed the WWF in the UK, but he recruited Prince Bernhard of the Netherlands as the first international president of the WWF, because, as one of Philip's aides later told *Executive Intelligence Review*, "It was important that the WWF not be seen as just a British colonial operation." The following year, 1962, the IUCN held its First World Conference on National Parks.

### A Worldwide General Staff

The Privy Council's project from the outset was to wreck the entire order of nation-states and industrial civilisation, born of the Golden Renaissance—using the new "science"

of ecology as a bludgeon. In Nicholson's words, "We should perhaps look back as far as the Reformation and the Renaissance for a comparable general disintegration of long settled values and patterns through the impact of new outlooks and new ideas. ... The message of ecology ... undermines many recently 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."

The WWF was to be the general staff of a worldwide campaign. Reflecting, in 1981, on the WWF's founding, Nicholson emphasised, "In my initial memorandum of almost twenty years ago on Saving the World's Wildlife, I emphasised the need for an International Operations Group to prepare and maintain a world map showing the main current threats to wildlife and wilderness, and pinpointing the projects and campaigns at countering them."

Thus the WWF was born. Its leaders have provided ample evidence of their true intentions, in their own words. Of the ones quoted here, both Nicholson and Prince Philip took a hands-on role in founding the Australian Conservation Foundation.

### Notes

1. *The New Citizen*, Vol. 5, No. 5, April, 2004
2. *The Telegraph*, 29 April 2003, Obituary of Max Nicholson.

This report, pages 15-18, is excerpted and abridged from comprehensive documentation published in *The New Citizen* of October/November 2011, p. 35 ff. The full dossier is available online at <http://cecaust.com.au/greenfascism>

## Heil Philip!

### How the Royals Created the Australian Conservation Foundation

The Green Fascist movement ruling Australia today is the creation of the Duke of Edinburgh, Prince Philip, Consort to the Queen. The Duke wielded the power of the Crown, to deploy the offices of the Governor-General and Chief Justice of the High Court, and the finances of the Commonwealth government, to establish the Australian Conservation Foundation (ACF) as Australia's first and most important national environmentalist organisation. He exercised fingertip control over its establishment and organisation, personally heading it as president in 1971-76.

The Duke created the ACF in 1964 as a de facto subsidiary of the World Wildlife Fund (WWF), which he had co-founded in 1961 with former Nazi Prince Bernhard of the Netherlands and British Eugenics Society President Sir Julian Huxley. He founded both organisations with the intention of locking away huge swathes of the globe from economic development or even civilisation, and to kill billions of human beings.

Prince Philip directed every stage of the establishment of the ACF through Australia's Governor-General, the Crown's representative. In 1962, only months after forming WWF, he summoned Murray Tyrrell, secretary to the Governor-General, from Canberra to

serve in the royal household at Buckingham Palace for four months. The next year he allocated to Tyrrell the logistics to found the ACF. With his personal ties to the Crown, and having been official secretary to five successive Governors-General, Tyrrell was the permanent power behind the throne in Australia. In 1968, Queen Elizabeth knighted him for "personal service to the Queen".

In February 1963 the Queen and Prince Philip arrived in Australia for a royal tour. Philip directed Tyrrell to arrange a meeting between British WWF founding member Ian MacPhail and Australian conservationists, to discuss the possibility of an Australian branch of the WWF. The WWF was keen to raise funds in Australia for the IUCN-led drive to sequester large tracts of sub-Saharan Africa, taking them out of control by the governments of newly independent nations, under the pretext of establishing "national parks".

Tyrrell later recalled that he knew the "obvious" person to recruit to assist him—Francis Noble Ratcliffe, an expatriate British zoologist who drove the early pro-Green quackery inside the Commonwealth Scientific and Industrial Research Organisation (CSIRO) and the Australian Academy of Science. More important, he was a for-

mer student and protégé of Sir Julian Huxley, co-founder of the WWF; Huxley had deployed him to Australia in 1929. Ratcliffe coordinated his conservation efforts in Australia with Huxley, the world's leading early Green Fascist "scientist". Huxley wrote the foreword to Ratcliffe's 1938 conservation "classic", *Flying Fox and Drifting Sand*.

Like the eugenicist Huxley, Ratcliffe was pro-fascist. In letters to his family after first arriving here, he denounced Australians as of a "low type", "incorrigibly lazy", and "useless rotters" who would find a way to ruin nature. Like Australia's own fascists of the era, mobilised into the paramilitary Old and New Guards, Ratcliffe despised the working class Australian Labor Party, which was fighting to wrest control of Australia's finances from the City of London and their local stooges. The problem with Australia, Ratcliffe sniffed, was that it had too much democracy, but "the sooner the day of reckoning comes the better". "Unfortunately the independent, arrogant spirit of the people precludes the possibility of a Mussolini", he penned on 4 October 1929. "If one did appear, I may say, I should be one of the first to put on a black shirt."<sup>1</sup>

### All the Queen's Men...

In her 1964 Christmas Broadcast the Queen left no doubt that Philip's green crusade was a Royal Family affair, ranking "overpopulation" as first on her list of the world's major problems. Tyrrell and Ratcliffe had indeed met with Ian MacPhail during the month of Philip's visit, February 1963. Also present were two of Ratcliffe's CSIRO co-workers, Harry Frith



Hail to the Chief! The ACF's inaugural president Sir Garfield Barwick, flanked by the ACF Executive Committee, greets ACF founder, overseer and future president Prince Philip.

and Max Day, as well as the Secretary of the Department of Prime Minister, Sir Geoffrey Yeend, whose presence indicated that Philip's message had cut through to the Australian government: "conservation" was now British strategic policy, and the various governments of the Empire should support it.

A few weeks later, Philip himself met with business leaders to conscript them to the cause. A Provisional National Committee for Conservation was formed in July 1963, chaired by Commonwealth Banking Corporation chairman Sir Warren McDonald, with Murray Tyrrell as Honorary Secretary. Members included Imperial Chemical Industries (ICI) executive Donald Malcolmson, Sidney Baillieu Myer (scion of Melbourne's wealthy Myer and Baillieu families), Ratcliffe, Max Day and Harry Frith from the CSIRO, Australian National University professors A.H. Ennor and L.D. Pryor, and Department

of Prime Minister Secretary Yeend. The Provisional Committee decided that, rather than establishing an Australian branch of the WWF to fund Africa, Australia should "get its own house in order" by setting up its own national environmental organisation.

The inaugural meeting of the Australian Conservation Foundation was held in Canberra on 21 August 1964. Tyrrell invited selected individuals from Government House in Canberra. Over 80 delegates attended, including scientists from the CSIRO and the Australian Academy of Science, business leaders, and at least one federal Member of Parliament, future Prime Minister and future Privy Councillor Malcolm Fraser. Francis Ratcliffe was named Honorary Secretary, the new Chief Justice of the High Court and Privy Councillor Sir Garfield Barwick was announced as President, and, to get the ACF rolling, Tyrrell arranged for Prime Minister Menzies to grant the ACF an initial £1,000.

The Governor-General's office, in the person of Tyrrell, who continued to work closely with Ratcliffe, handled all



Newspaper cuttings from 1970—the year of the first "Earth Day"—demonstrate the Crown's radical escalation of Green Fascism, with the intent to get rid of people.

1. Abstract, *Eras Journal*—Powell, S. "Francis Ratcliffe's first impressions of Australia", <http://arts.monash.edu.au/publications/eras/edition-1/powell.php#17>

# The British Crown Created Green Fascism

logistics for the ACF. In 1966 Tyrrell arranged for Governor-General Richard Casey to be named as Patron of the ACF, and did the same for Casey's successor Sir Paul Hasluck in 1969.

Tyrrell did the legwork, but Philip was the boss: President Barwick sent him regular reports on its progress, signing off, "I remain, your obedient servant, Sir Garfield Barwick".

## "Gar" Barwick and Government Funding

The ACF's first major logistical issue was funding. It promoted itself in its literature as a "private foundation", but clearly could exist only with heavy government funding (like major Green groups today). Without large government funding at this stage, *the Green movement as we know it would not exist.*

Enter Sir Garfield Barwick. The enormously influential Barwick, "Gar" to his friends, was a member of the British Empire's ruling Privy Council and a Knight Grand Cross of the Order of St. Michael and St. George (GCMG). Thus he was at the top of the totem pole of British imperial power in Australia. For 17 years he was also Chief Justice of the High Court, with power to virtually dictate to both levels of government. He was personally close to the Royals. Barwick became the founding President of the ACF.

Barwick's power as Chief Justice was essential to dictating Green policies, especially to the states. As Attorney-General in the Menzies government, he had already shown his intention to use his power to stop economic development on environmental grounds.

Barwick had famously been converted to the conservationist cause in 1958, when he was one of two independent trustees of the Kosciuszko State Park Trust. Two radical greenies, Baldur Byles and Alec Costin—the latter a close collaborator of Ratcliffe at the CSIRO, took him on a three-day bushwalk through the Park to enlist his support for their campaign to designate part of it as a "primitive" area, off limits for development. Their target was the Snowy Mountains Scheme. A little later, despite his conflict of interest as a Park trustee, Barwick used his position as Attorney-General to halt the plans of Sir William Hudson and the Snowy Mountains Authority for completion of the part of the Snowy Mountains Scheme overlapping the Park's "primitive area". As ACF President, Barwick would use his reputation as Chief Justice in an attempt to stop Tasmania's own version of the Snowy, namely, hydroelectric development in its Southwest.

Barwick's power was also key to securing government funding for the ACF. In 1965 he approached his former Cab-

inet colleague Harold Holt to request funding for the ACF's office expenses. At the same time, Murray Tyrrell spoke to Treasury Secretary Sir Roland Wilson about funding, as well as tax deductibility for donations to the ACF. In 1966 Holt, now Prime Minister, informed Barwick that his government would cough up a \$60,000 grant-in-aid, spread over three years, and the desired tax deductions. The grant amounted to over 45 per cent of the ACF's funding in its first three years. In 1968, when the initial three-year grant was about to expire, founding ACF Councillor and Science Minister Malcolm Fraser tipped off the ACF that the federal government, now led by John Gorton, was delaying new funding; after three years, questions had arisen as to exactly what the ACF was doing. Again, Barwick stepped in: he arranged an urgent meeting with Gorton, who then granted the ACF \$150,000, spread over three years.

In 1972-73, federal government funding of the ACF jumped to \$150,000 annually. The question of accountability arose again, this time in relation to the Tasmanian government's flooding of Lake Pedder. Incoming Whitlam government Environment Minister Moss Cass, a Green fanatic, demanded more action. In a fiery confrontation with the ACF executive, he threatened to slash their funding by two-thirds in favour of other conservation groups, unless the ACF became more activist. Prime Minister Whitlam overruled Cass, reinstating the ACF's full \$150,000. An angry Cass confronted Whitlam, who told him he had reinstated the funding because he didn't wish to upset Sir Garfield Barwick, in light of pending High Court decisions. That in itself is an enormous scandal, but ACF historian Beverley Broadbent in her book *Inside the Greening*, reported an even bigger one: "Whitlam did not tell Cass that Prince Philip ... had asked that the cut be restored."

## Wilderness National Parks

In line with the WWF leadership's stated intention of reducing the world's population to less than one billion people, the target level for Australia—announced years ago by current Chief Climate Commissioner Tim Flannery—is as few as six million. A key pathway to this goal is what Sir Garfield Barwick called the "lockdown" of land in national parks.

National parks have a history going back to the 19th century, and the term "national park" is broad: it implies conservation, but may entail different degrees of land usage and access. By the mid-20th century, Sir Julian Huxley's IUCN was pushing for the new designation of "wilderness"—natural areas entirely off limits to people: zones of to-

tal depopulation. Hosting a March 2011 Royal Society of Arts speech by Sir David Attenborough on overpopulation, Prince Philip recounted that in founding the WWF he had never planned to promote nature as something to be enjoyed by people, but for its "own sake", separate from the "self-interest" of humans.

Almost since his arrival in Australia, Francis Ratcliffe had incessantly promoted the establishment of national parks, particularly through the Australian Academy of Science's National Parks Committee. Ratcliffe's CSIRO colleague Max Day represented the Academy at the IUCN's inaugural World Conference on National Parks, held in Seattle in 1962. He returned to Australia all fired up, just in time to be selected a member of the 1963 Provisional Committee that formed the ACF. Ratcliffe prioritised its enrolment as a member organisation of Huxley's IUCN, and, underscoring the ACF's focus on land sequestration, tried (unsuccessfully) to recruit IUCN Secretary-General Sir Hugh Elliott as ACF director.

Notably, Elliott was recommended to Ratcliffe by Derrick Ovington, head of the Australian National University's Forestry Department. Newly arrived in Australia from England, where he had led a section of the UK's Nature Conservancy for 14 years under Tansley and Nicholson, Ovington would become the first director of the Australian National Parks and Wildlife Service (ANPWS), which was spawned directly by the ACF's efforts. Ovington was one of a number of Brits who moved into Australia to take up leadership roles on behalf of Prince Philip's new Green paradigm. Another was his successor as head of the ANPWS, Peter Bridgewater, who had been chief scientist for the Nature Conservancy before relocation to Australia. The ANPWS's successor organisation, Parks Australia, has been subsumed under the Department of Sustainability, Environment, Water, Population, and Communities, but its director is still appointed by the Governor-General, bespeaking the importance of national parks to the Crown.

The ACF's first conservation project was a survey of national parks and reserves. Ratcliffe turned to another Brit, geographer Dr. Geoff Mosley, to conduct the survey. To fund it, Ratcliffe approached Britain's Nuffield Foundation, a big funder of eugenics programs, through his crony Frank Fenner, a member of Nuffield's Australian Advisory Committee and a crusader against population growth. The Nuffield Foundation put up \$10,000. When the Commonwealth government started the ANPWS in 1976, under legislation written by former ACF Director Don McMi-



Coverage in *The Australian* of Don McMichael's appointment as the ACF's first full-time director shows that the role of Prince Philip ("the Duke") as boss of the project was common knowledge in the 1960s. McMichael went on to set up Australia's national parks system.

chael, Mosley's private survey work for the ACF provided the template for the ANPWS to carry on national park surveys, now under federal authority.

The ACF in 1969 played a leading role in stopping the Victorian government from developing the Little Desert region into farmland. The ACF also pioneered the practice of buying private land for nature reserves, with a 1968 purchase of private land to add to the Alfred National Park in East Gippsland. ACF Councillor Sir Maurice Mawby, managing director of Conzinc Riotinto Australia (CRA), now Rio Tinto—the Queen's own mining company—raised the funds, being chairman of the ACF's Benefactors and National Sponsors Committee.

## Eradicate the "Plague" ... of People

In the 23 November 1970 issue of the Melbourne *Herald*, Prince Philip authored a full-page feature entitled "Wildlife Crisis: Every Life Form Is in Danger". Under the subhead "Plague of People", he declared: "The phenomenon now widely described as the population explosion means that the human race has reached plague proportions." Assuming the presidency of the ACF a few months later, the Duke emphasised the importance of two conservation issues: national parks, and population.

In 1969, Australian scientist and ACF enthusiast Sir Frank Macfarlane Burnet, head of the prestigious Walter and Eliza Hall Institute of Medical Research and a close friend of Ratcliffe and Prince Philip, had called for the world population to be cut from its then 3.7 billion down to two billion. Burnet epitomised the genocidal intent behind calls for population control: Department of Defence documents declassified in 2003 showed that

in 1948 he had advocated pre-emptive biological warfare against Asian nations, to prevent their population growth. With future ACF leaders Francis Ratcliffe and Frank Fenner, he had overseen the release of the myxomatosis virus to eradicate rabbits. Burnet now proposed to deploy biological warfare to wipe out human beings.

In 1970 Fenner warned at an Australian Academy of Science symposium against the "damaging effects" of a growing population, and the destructiveness of "technology" in general. In 1972 ACF Councillor Dr. Graham Chittleborough prepared a paper on population, in which he distinguished between a "maximum" population and the "optimum" population—12 million. In 1973 the ACF made a formal submission to the National Population Inquiry, demanding that Australia's population be kept at the "optimum". The submission was based on papers by Barwick, Chittleborough, Fenner, and future ACF president H.C. "Nugget" Coombs, who once said, "The whole [human] species [has] become itself a disease. ... [T]he human species [is] like a cancerous growth reproducing itself beyond control."

## Case study: Tasmania

Tasmania today is a Green basket-case. Over half of the state is locked up in a complex system of nature reserves, including Australia's biggest declared wilderness area, in the Southwest (see map, page 18). Green policies have decimated traditional Tasmanian economic activities such as forestry and agriculture, and it has the lowest population growth in the nation. It was in Tasmania that Prince Philip incubated the modern Green movement, using the ACF.

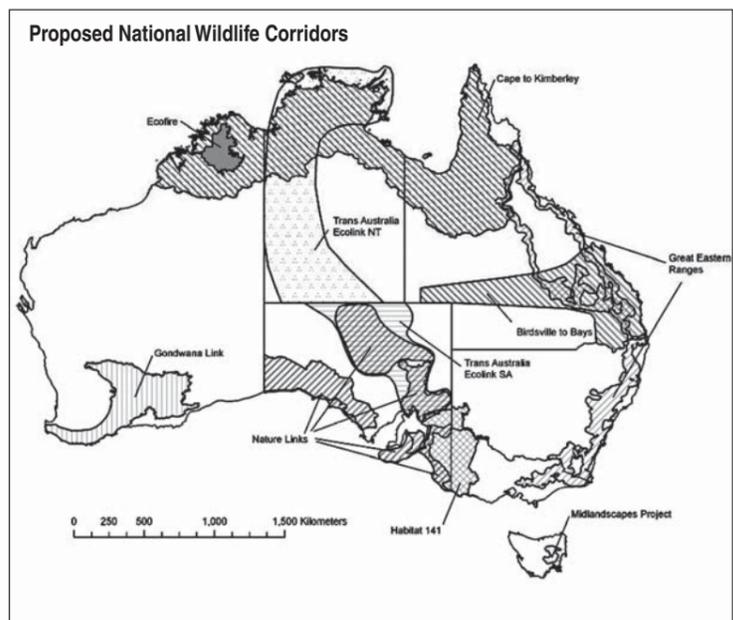
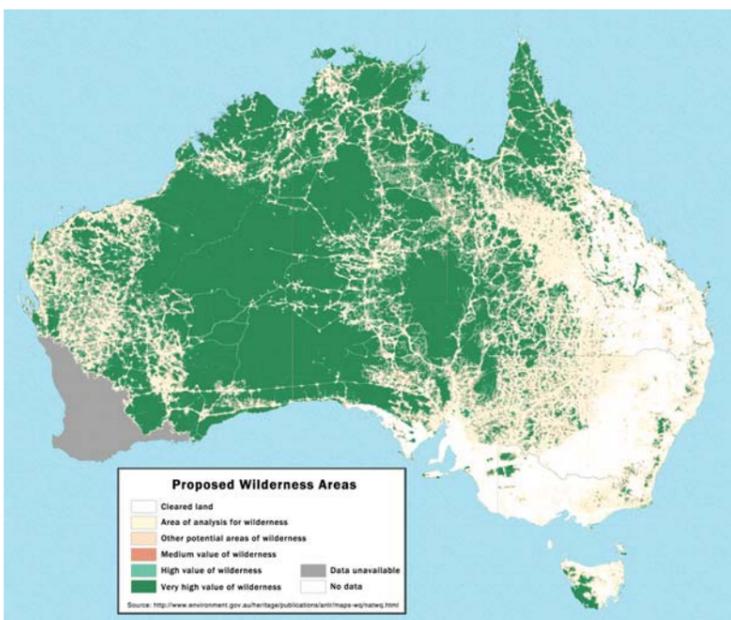
Beginning in 1967, Tasmania-based ACF members lobbied the ACF Executive to get behind the campaign to stop the flooding of Lake Pedder in the state's Southwest. The Tasmanian government of Labor Premier Eric Reece, "Electric Eric", was committed to a three-stage plan to develop the Southwest for hydro power that would have rivalled the iconic Snowy Mountains Scheme for size, but at a third of the cost. The Gordon Dam and the flooding of Lake Pedder was the first stage of the plan.

Not eager to pick a fight with a strong state government, the "old boys" on the ACF executive dragged their heels on taking action, but other sections of the ACF provided support: Assistant Director Geoff Mosley, a frequent visitor to Tasmania, provided expertise; Ratcliffe and others helped set up the Tasmanian Conservation Trust in 1968, as a branch of the ACF; and in 1969 Sir Garfield Barwick wrote the first of many letters to the Tasmanian government, haranguing it to drop the development plans.

By 1971 various state governments were hitting back at Barwick's Green activism and his spectacular conflict of interest, as the sitting Chief Justice and simultaneously President of the ACF. Commander Michael Parker, Prince Philip's former private secretary and quarry, who was yet another ACF official from Britain, brokered an arrangement whereby Barwick stepped aside in favour of Prince Philip, though remaining a highly active vice president.

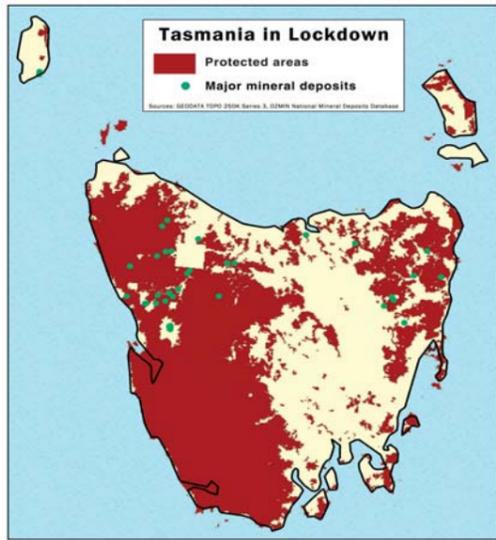
At the 1971 ACF Annual General Meeting, his first one as president, Philip promised Tasmanian activists to support further action on Lake Pedder. One radical activist, Milo Dunphy, later recalled the Prince admonishing them that "Australians should be ruder to their politicians" on conservation issues.

Prince Philip thus set in motion the creation of the world's first Green political party. A few months later, in March 1972, Tasmania's Liberal Bethune government fell, and ACF member Dick Jones, a leader of the Lake Pedder Action Committee (LPAC), formed the United Tasmania Group (UTG) to contest the state election. The UTG was the first political party in the world formed around Green issues. ACF members led it: besides Jones, ACF Councillor Milo Dunphy



These maps show the effects in Australia, 50 years in, of Sir Julian Huxley's campaign to designate much of the planet "off limits" to humans. In the Proposed Wilderness Areas map, green areas are the highest value for official designation as "wilderness", which would ensure they are never developed; the other shaded areas are targeted for reversion to wilderness. These goals are openly set forth in the National Wilderness Inventory (NWI) of the Australian Heritage Commission, working hand-in-glove with the Crown's International Union for Conservation of Nature. Upping the ante, the Bureau of Rural Sciences used this NWI survey in its March 2010 report, *A National-level Vegetation Assets, States and Transitions (VAST) dataset for Australia*, to map the so-called "wilderness potential" of areas modified by "anthropogenic" impact (meaning, maybe you live there). Not content with shutting down most of the continent under the "wilderness" scam, the Gillard government in March 2012 released a draft National Wildlife Corridors Plan (r.), concocted by the CSIRO's quack Ecosystem Sciences division. To be funded by a billion dollars from the "carbon tax fund", the proposed "wildlife corridors" (including purchased or confiscated private land, some of it prime agricultural land) will shut down tracts of the country not covered by the "wilderness" designations. Included is the "world's first transcontinental wildlife corridor", to run unbroken from the Northern Territory to the coast of South Australia, cutting Australia in half.

# The British Crown Created Green Fascism



Tasmania is the most shocking demonstration of Green Fascism. The Queen and her Royal Clown have removed over half the state from potential development by humans, through a system of reserves. Tasmania is one of the most mineral-rich regions in Australia, with world-class iron ore deposits.

flew to Tasmania to co-direct the UTG's election campaign. In 1974 the ACF spawned LPAC and UTG merged into the Southwest Action Committee (renamed the Tasmanian Wilderness Society in 1976), at a meeting in current Senator Bob Brown's house.

### The 1970 Escalation

Lake Pedder also catalysed a major shakeup of the ACF, under Prince Philip's supervision. Green fascism took a radical turn globally in 1970, with proclamation of the first Earth Day and an escalated push for population reduction. The Queen herself devoted speeches in 1970 to environmentalism. That was the year when Max Nicholson published his shamelessly titled *The Environmental Revolution: A Guide for the New Masters of the World*, in which he crowed that the world was now learning the lesson that "Ducks Unlimited means Sovereignty Superseded".

Determined to force the ACF into more radical activism, whatever the preference of the "old boys" might be for working slowly through official channels, Philip directed Commander Parker to organise a review of the ACF organisation by international management consultants McKinsey & Company. He commissioned a second study to be done by none other than Max Nicholson, who came to Melbourne to investigate.

Philip encouraged the Tasmanian activists to continue to push the ACF executive to act on Lake Pedder. His campaign led to publication in 1972 of a book titled *The Pedder Papers: Anatomy of a Decision*. In a foreword to that volume, Philip exulted that: "The Lake Pedder case marks the end of Australia's pioneering days and it ushers in a new phase of conscious concern by all sections of the community for the long-term future of the natural and human environment. ... I very much hope that never again will

Australians have cause to question so vehemently a decision on any conservation issue." The book's attack on the decision-making processes of the Tasmanian government marked a step away from the "scientific conservation" studies of the ACF's conservative backroom Ratcliffe era, towards more aggressive political engagement.

By the end of 1972, Lake Pedder had been flooded and the ACF executive thought the issue was dead. Philip's Tasmanian activists, however, started campaigning for federal intervention to force the state government to reverse the flooding. Philip sided with the activists: in March 1973 he personally piloted the Royal jet over Lake Pedder, accompanied by ACF Assistant Director Geoff Mosley and HEC Chairman Sir Allan Knight. A few weeks earlier Tasmanian Premier Reece had said that Prince Philip should butt out of Tasmania's affairs. When Philip met Reece at Government House in Hobart, Reece did not back down; their shouting match behind closed doors reportedly could be heard throughout Government House.

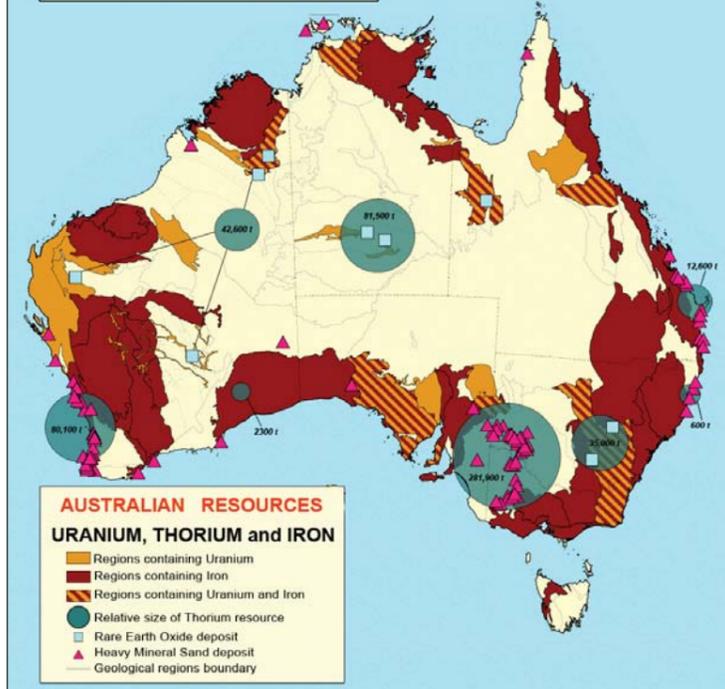
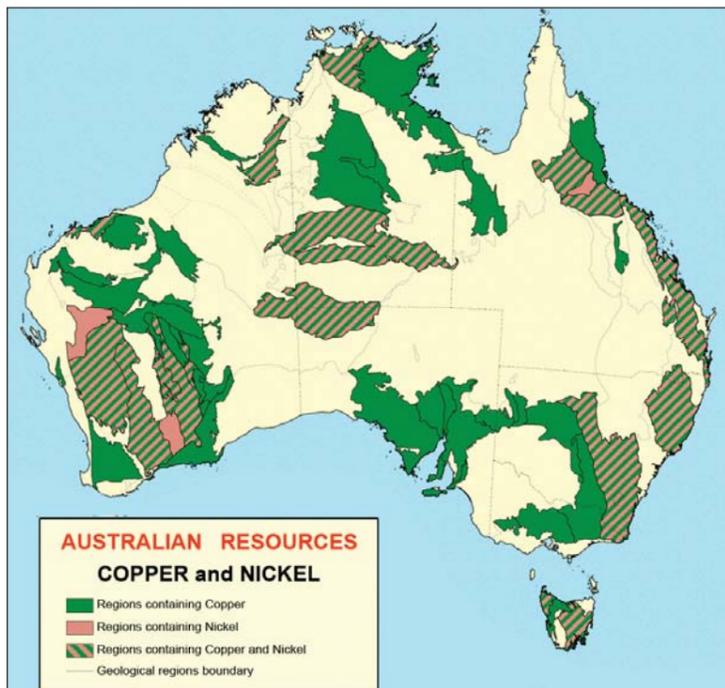
In October 1973 the tensions within the ACF came to a head at the Annual General Meeting in Canberra, chaired by Prince Philip whilst on another royal tour with Queen Elizabeth. The 1973 AGM is known as the "coup", when the well-organised radicals voted out the old guard. (But they preserved Barwick: "Sir Garfield Barwick has made conservation respectable among the legal profession throughout Australia. We will need a sympathetic legal ear in the future", the minutes of a pre-coup radical planning meeting recorded.)

ACF historian Beverley Broadbent, who was present, noted that Prince Philip, who chaired the meeting, "obviously knew something was brewing" from the outset. When Lake Pedder activist Dr. Ian Bayly was nominated against Geoff Downes, an ACF founding vice president, Prince Philip was "well able" to cite Dr. Bayly's qualifications. Those not aware that Bayly and Philip had corresponded extensively over Lake Pedder and the publication of *The Pedder Papers* would have been surprised the Prince was so well briefed. As conservative executive members were systematically voted out, one indignant Councillor demanded to know what was going on. "Prince Philip replied that he thought it would become clear to everyone shortly", Broadbent records.

Bayly moved that Geoff Mosley be vaulted over the heads of numerous ACF staffers, to become ACF Director. Mosley

was in Melbourne, having been ordered not to attend by Director John Blanch, who knew that Mosley was in the camp of the "radicals". Despite Mosley's having assisted him in every Lake Pedder-related meeting and accompanied him on the Lake Pedder flyover just months earlier, Philip pretended not to know him. "Where is this Dr. Mosley?" he demanded. Informed that Mosley was in Melbourne, he ordered, "Then you had better get him here."

At 3:30 p.m., Philip claimed he had another appointment and stepped down from the chair, allowing the coup to proceed. The old guard was defeated on one motion after another. The coup de grâce came when Bayly read a letter from Mosley, threatening to leave



The continent of Australia is endowed with some of the richest deposits of mineral resources on the planet Earth. Lock-up of the continent through wilderness reserve designations and other ploys aims to keep these resources from use for the good of the nation and humanity, allowing their exploitation—also known as looting—only under control of the Crown's minerals cartels.

the ACF if he weren't made Director. At that point the old guard realised that Mosley was part of the coup; seven councillors resigned forthwith and left. When some of the old guard met with Prince Philip at Government House later that day to express their concern at the radical takeover, the Duke's response was, "That's democracy." The press headlined: "Prince Supports Radicals".

It was obvious that the British Mosley, a radical Malthusian zero population growth zealot and crusader for the "wilderness" concept of nature reserves, had been given the job of advancing Philip's agenda of Green Fascism. Prince Philip formally notified the radical new Executive Committee that he intended to stay on as President, as if there were any doubt, but that they should not expect him to be out in the streets waving placards. UTG founder Dick Jones replied, "Don't worry about that, Sir, we've got plenty of people who will do it for you."

### Green Fascism Rolls On

The ACF went on to launch the Aboriginal land rights scam, using indigenism to lock down far more land. Coombs, the former central bank head and "father of Aboriginal land rights", replaced Philip as head of the ACF, and by 1979 enough land had been turned over to "Aboriginal control", that Coombs would start to agitate for a "treaty" between a presumably autonomous "Aboriginal nation" and the nation-state of Australia.

The Tasmanian events overseen by Prince Philip led to the establishment of the UTG, the Wilderness Society, and the Australian Greens political party,

which is marching in lock step with the ACF to dictate genocidal policies such as the carbon tax and the forced shutdown of the Murray-Darling Basin food bowl. In 1988 the ACF spun off an organisation called Sustainable Population Australia (SPA), dedicated solely to the reduction of Australia's population—a cause which the ACF had taken up almost from its founding.

Sir Garfield Barwick continued to intimidate governments, in his dual capacity as Chief Justice and ACF vice president. In 1975, acting on behalf of the Queen, he brought down Gough Whitlam, advising Governor-General Sir John Kerr to dismiss the Whitlam government, which had planned to "buy back the farm" and launch great infrastructure projects throughout the country. In 1983, one year after Barwick retired from his record-setting stint as Chief Justice, one of the original aims of the ACF was realised when the High Court he had dominated for so long overturned the Constitution, ruling that the federal government had the power to override state law and stop Tasmania from building the Franklin Dam.

Whitlam Environment Minister Moss Cass's son Dan would join the ACF himself, and even represent the organisation at the 1992 Rio Earth Summit; eventually Dan Cass became a campaign manager for the Greens. In *The Age* of 10 December 2010, Cass issued a chilling call for a global climate treaty enforceable by war, writing: "We only deserve to win if we are prepared to enforce climate security through trade sanctions or, ultimately, force itself."

## "Slow Nuclear War"

From page 20

lock, stock and barrel by the British Empire as policies of economic warfare and genocide.

**Manufacturing:** Australian manufacturing industries today employ only 980,000 people, less than 9 per cent of the workforce—a lower percentage than in pre-Federation times—and manufacturing contributes only 8 per cent of GDP, making Australia virtually a third-world nation. The "Manufacturing Employees" graph (page 19) shows that the decline of manufacturing employment began 40 years ago, as it did in all industrialised nations under the "cheap labour"-seeking globalisation policies instituted after the end of the Bretton Woods fixed exchange rate monetary system in 1971. A temporary uptick in the mid-1980s resulted from the collapse of the Australian dollar, after Hawke and Keating floated the currency, which lowered prices for buyers of Australian exported goods at that time; but the lasting result of the Hawke-Keating reforms is seen in the resumed, steady downslide of manufacturing employment from 1989 to the present. Today the picture is even worse than it appears, because only 500,000 of those 980,000 employees work fulltime. Even by official figures, a record high total of 2,212,000 Australians (17.8 per cent of the workforce) are either unemployed or under-employed.

**Agriculture:** If you want to control a nation, control its food supply. With the orchestrated collapse of food production over recent decades, Australia—one of the world's leading food exporters—will soon be unable to feed even itself, or will be at the mercy of foreigners and huge conglomerates that will own most of our farmland. Family-owned farms, once the backbone of our mighty agricultural sector, have been systematically, relentlessly shut down under one lying guise after another. These pretexts include green fascist schemes such as the WWF/Ramsar-run Murray-Darling Basin Authority, which has driven the shutdown of family farms in the name of saving water for the environment, and the WWF's "multi-stakeholder sustainability initiatives" (MSIs)—a scheme started by WWF Britain—designed to seize control of targeted sectors such as beef, for which the Roundtable for Sustainable Beef Australia has been formed. There are similar MSIs for sugar cane, seafood, and forestry, among other sectors. "Through its engagement in MSIs, WWF aims to influence the production and buying sides of any given commodity chain", reports *Queensland Country Life*.

Through the typically British combination of green fascism and "free trade", we have reached the point where foreigners own a fast-rising share of the nation's farmland and dominate key Australian food-processing industries. Forty-five million hectares of prime agricultural land, or 11.3 per cent of the total of 398 million hectares, is wholly or partially foreign-owned (in the Northern Territory, over 14 million hectares, or 24 per cent, of the agricultural land is under offshore-investor control). The real level of foreign ownership is even higher, because official scrutiny of foreign ownership kicks in only for assets valued at \$244 million or more. Agribusinesses have been deregulated, opening the



From the outset, the ACF displayed the British oligarchy's hatred of humanity. Prince Philip called people "a plague", while his underling Macfarlane Burnet, already in 1969, demanded slashing global population to two billion.

## Economic Destruction in Australia (cont.)

floodgates to foreign takeovers of co-operatives traditionally owned by farmers. In addition, the Coles/Woolworths duopoly is systematically forcing down the prices paid to farmers, driving them out of business; foreign-owned firms process more than half the milk produced in Australia, while registered dairy farms have dropped from 21,994 in 1979/80 before deregulation to only 7,511 as of 2010; the "free trade" elimination of the single-desk Australian Wheat Board has allowed foreign companies to secure over a dozen of the nation's 26 wheat export licenses; foreign firms process 40 per cent of our beef and lamb; and foreigners own 9 per cent of irrigation water licenses. This mayhem notwithstanding, Minister for Trade and Competitiveness Craig Emerson has called to open the floodgates for foreign investment in our farmland even wider.

Typical is the dramatic expansion of raw materials production at the expense of food production, as in the recent boom in coal seam gas production. The Queensland government, for example, projects having as many as 40,000 coal seam gas wells in the state, stretching from Proserpine in the north, west to Longreach and all the way down the east-coast inland to the NSW border. New South Wales is expected to sink over 5,000 wells by 2025, as far south as Wollongong. Coal seam gas wells are developed at the expense of prime agricultural land. They spread like a web over the land, drawing as much as 300 gigalitres of water from the ground each year, while poisoning underground water supplies.

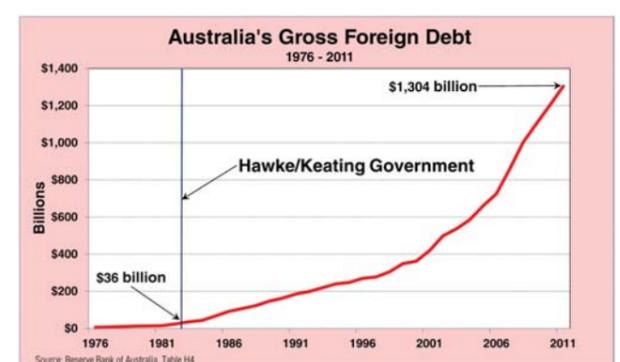
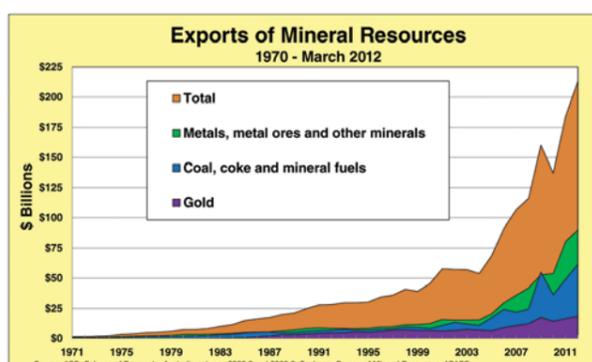
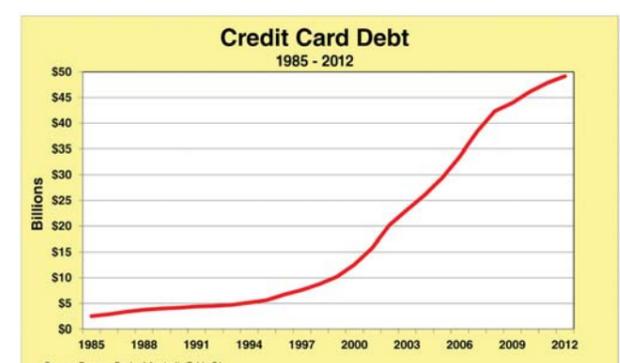
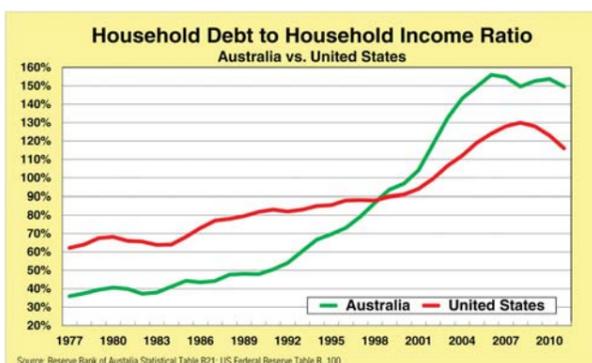
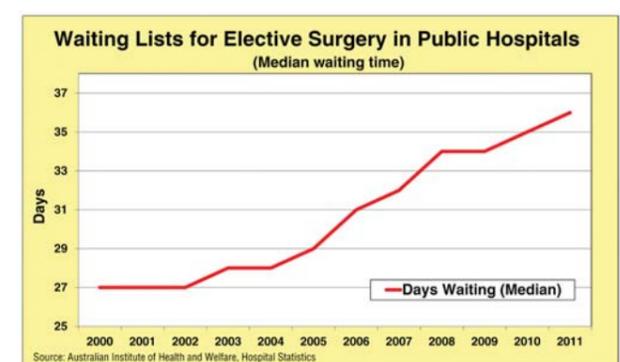
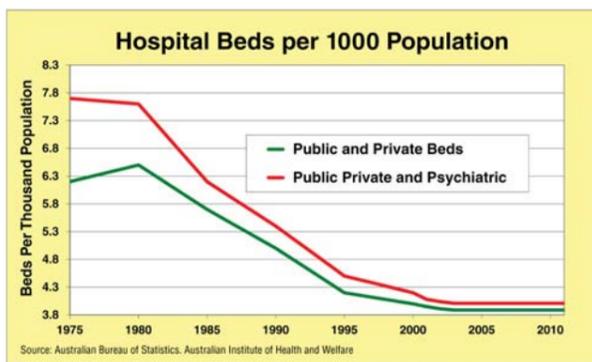
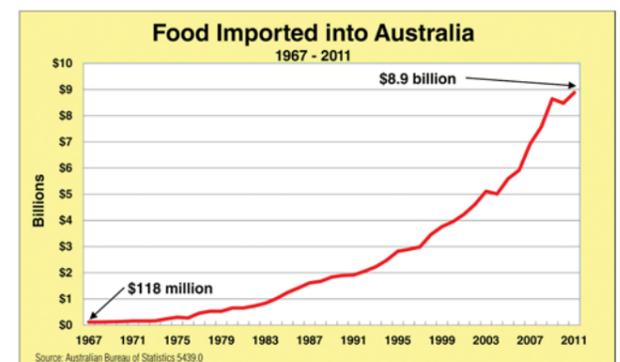
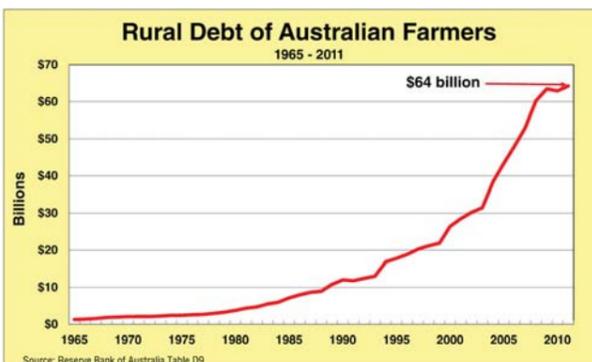
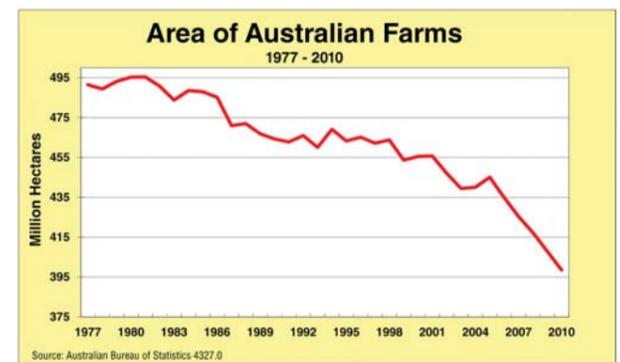
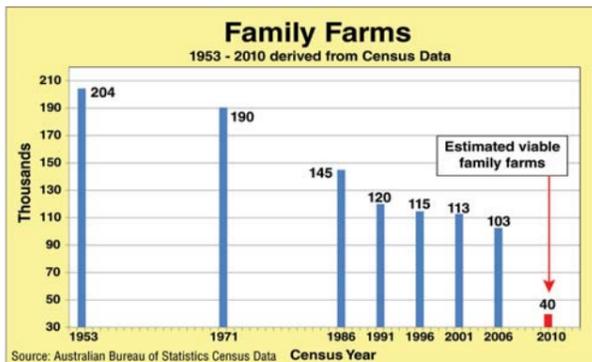
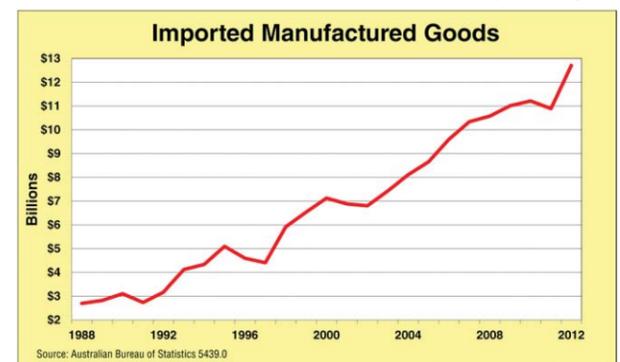
**Family farms:** Free market and green reforms have annihilated Australia's independent family farms, the guarantee of our national food security. The 2006 census reported 102,616 family farms, roughly half the number there had been in 1971. Historically, the ABS defines family farms as those which can support minimally two people living on the property. With the Hawke-Keating reforms beginning in 1983, family farm numbers dropped rapidly. The CEC has investigated how many family farms are actually viable concerns, able to support a family without relying on off-farm income. Arithmetic and common sense indicate there are barely 40,000 viable family farms today, if that. For example, census figures show that most farms have gross income of less than \$200,000; only 41,060 earn more than \$200,000, the barest minimum for a viable farm; but at least some of those farm businesses are either corporate-owned, or owned by hobby farmers whose major income is from employment elsewhere, but they do small-scale farming for tax-shelter reasons. To derive from gross income of \$200,000, minus expenses, even a minimum wage income of \$30,000, a genuine farm business would have to enjoy 15 per cent net profit, a rate unheard-of in the rural sector today.

A conservative estimate of the real number of viable family farms not relying on substantial off-farm income to survive is under 40,000, due to the soaring costs of inputs (including hired labour), falling real returns, green fascist clamps on production, and high debt-service costs (borrowing has unavoidably risen over the past two or three decades, some of the debt dating from the 20 per cent or higher

rates of the late 1970s and the "get-big or get-out" Hawke-Keating policies that forced surviving farms to borrow heavily in order to buy out their neighbours). A large mixed family farm, which in the 1980s grossed between \$200,000-\$250,000, would today require income of \$1.5-1.7 million to maintain operations. This estimate is confirmed by CEC investigations and discussions with actual family farmers in Western Australia, New South Wales and Queensland, who are barely holding on.

**Health care:** Medical care has been savaged in Australia since the Hawke/Keating era, but no one knows just how bad it is, because official figures are a litany of outright lies of omission or commission, as CEC researchers found yet again in preparing the Hospital Beds and Elective Surgery graphs below. No absolute numbers are published on waiting lists (how long a typical patient actually has to wait for an operation), because the figures are so scandalous. Only *median* figures are published; this means that for the current median elective surgery waiting time of 36 days, half the patients are treated sooner than 36 days after the election of surgery, whilst the other half wait longer than 36 days, sometimes far longer. The secrecy hides a wait-time crisis that is far worse than the rise of the median wait from 27 to 36 days in the past decade. Paul Austin reported in *The Age* of 26 February 2008 on internal Royal Melbourne Hospital documents obtained under FOI procedures. These showed that the "number of people waiting treatment at the Royal Melbourne is nearly three times as big as the official waiting list declared by the State Labor government." That is, "7268 people were waiting for treatment, but only 2487 of them were on the official elective surgery waiting list", a reality no doubt paralleled in every other hospital in Australia. The Australian Medical Association has repeatedly complained about "hidden patients on waiting lists". A person is deemed to be on a waiting list only *after* a GP has recommended them to see specialists, and *after* those hospital specialists have then recommended surgery. "Outpatients on average spent 65 days between getting an appointment and seeing a specialist", reported *The Age*; one patient waited 783 days to see a neurosurgeon specialist at the Royal Melbourne, only then qualifying to be put on the official "waiting list". *The Age* calculated a real average waiting time for elective surgery at the Royal Melbourne of 235 days, or six times what was reported to the Australian Institute of Health and Welfare (AIHW)! Patients are suffering and dying needlessly, either because they were not admitted in a timely fashion, or because of chaos reigning within hospitals due to savage budget cuts.

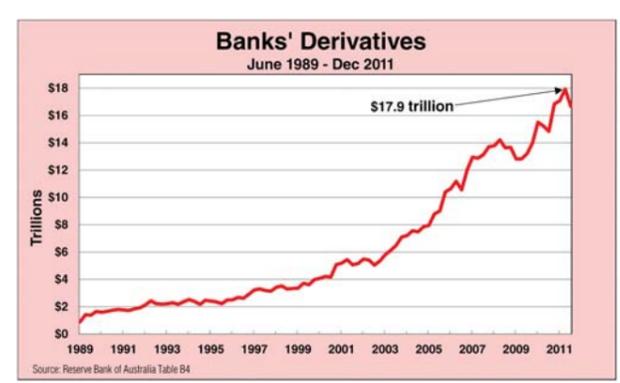
The situation was summed up recently by Dr. John R. Graham, Chairman of the Department of Medicine at the Sydney Hospital and Sydney Eye Hospital: "During my 42-year medical career, I have witnessed first-hand the descent of public hospitals from a position where they were wonderful and rewarding places in which to practise, down to their current state of commonplace chaos, tragedy and sometimes even farce." In 2005 one Australian doctor every three weeks committed suicide, according to



the Royal Australasian College of General Practitioners, while a 2010 AIHW study found that some 4,600 rural Australians died unnecessarily between 2004 and 2006 due to the lack of rural doctors.

The misery and rising death rates in our public hospital system are not just a "natural" result of budget cuts. They are *intentional*, given that Australia's already-mangled health care system is now being revamped along the lines of Britain's in-

famous National Institute for Health and Clinical Excellence (NICE) guidelines, in order to ration health care brutally and commit euthanasia, as is now routinely practised on a staggering scale in Britain's National Health System. (See "British Monetarism Turns Public Health Into Mass Murder", *The New Citizen*, October/November 2009, p. 24. [http://cecaust.com.au/pubs/pdfs/British\\_monetarism\\_Euthanasia\\_1.pdf](http://cecaust.com.au/pubs/pdfs/British_monetarism_Euthanasia_1.pdf))



# “Slow Nuclear War” — the British Empire’s Destruction of the Australian Economy

By Craig Isherwood, Noelene Isherwood, and Gabrielle Peut

Beginning in the mid-1960s, Lyndon H. LaRouche, Jr. alone among all economists in the world, forecast the end of the international Bretton Woods system of fixed exchange rates, which U.S. president Franklin D. Roosevelt had established at the end of World War II to facilitate the growth of the world’s real physical economy, intending to end British monetary imperialism forever. LaRouche’s forecast was vindicated in August 1971 when U.S. President Richard Nixon, under the direction of British and Wall Street financiers, decoupled the dollar from its gold reserve backing. This unleashed the present system of floating exchange rates among world’s currencies, which has dramatically shifted investment away from the real physical economy into increasing pure speculation, for now over forty years.

In late May 1987 LaRouche made another epic forecast: that “we should expect to see the beginning of the world’s biggest financial crash by October of this year” (*Executive Intelligence Review* magazine, 5 June 1987). On Black Monday, 19 October 1987, the Dow Jones average dropped 508 points, or 22.6 per cent, the largest one-day loss in its history, even larger than that of “Black Friday” in 1929 (graphs at right). LaRouche recommended reorganising the

U.S. economy through bankruptcy proceedings in order to direct credit away from the speculative activities that had caused the crash and into the real physical economy, but incoming U.S. Federal Reserve Chairman Alan Greenspan did precisely the opposite. A veteran of the boardrooms of the London/Wall Street investment houses J.P. Morgan and Morgan Guaranty Trust, Greenspan unleashed a wild process of speculation through one bubble after another: the derivatives bubble (now estimated at U.S. \$1.4 quadrillion worldwide); the dotcom shares-price bubble; the real estate and mortgage bubble; and similar scams.

At a Vatican conference in late 1995 LaRouche issued his famous “Triple Curve” illustration of the process that Greenspan and his City of London masters had accelerated. And in an international webcast on 25 July 2007, LaRouche forecast yet another dramatic breakpoint for the world speculative bubble:

“[T]he world monetary financial system is actually now currently in the process of disintegrating. There’s nothing mysterious about this; I’ve talked about it for some time, it’s been in progress, it’s not abating. What’s listed as stock values and market values in the financial markets internationally is bunk! These are purely fictitious beliefs. There’s no truth to it; the fakery is enormous. There is no possibility of a non-collapse of the present financial system—none! It’s finished, now! The present financial system can not continue to exist under any circumstances, under any Presidency, under any leadership, or any leadership of nations. Only a fundamental and sudden change in the world monetary financial system will prevent a general, immediate chain-reaction type of collapse. At what speed we don’t know, but it will go on, and it will be unstoppable! And the longer it goes on before coming to an end, the worse things will get.”

Two days later the “subprime mortgage crisis” exploded into world view, followed by the collapse of the Lehman Brothers investment house and the 2008 crisis, when the world financial system teetered on the brink of total meltdown for months. Since then, The Feder-

al Reserve and the Bush and Obama administrations have poured an estimated \$29 trillion into bailing out the same private banks in New York, London and on the European continent which had created the speculative bubble in the first place.

Now, a global financial collapse is inevitable in the very near term, either through hyperinflationary explosion like that of Germany in 1923, leading to a collapse, or through a chain reaction following the inevitable collapse of one or more of the “too big to fail” internationally operating private banks, which are all utterly bankrupt.

Compare LaRouche’s “Triple Curve” explanation of this process of looting the real economy, with what has happened in Australia since Hawke and Keating unleashed financial deregulation, privatisation, and unbridled free trade on Australia beginning in 1983. Look at the curves on the graphs (page 19): private and public debt of all sorts has soared, while one after another sector of the real, physical economy plunges downward.

### Calculated Destruction

Bad as the plunging real-economy curves already are, they are small downturns, compared to what will happen when the global financial system vaporises, as it inevitably will in the weeks or months ahead, barring a fundamental reorganisation that begins with Glass-Steagall legislation (see page 14). Such a collapse will usher in what the British Empire has been planning throughout the post-World War II era: the calculated destruction of the world’s physical economy, which anchors its system of sovereign nation-states, and a resultant plunge of the world’s population to one billion or fewer people—with the intention of securing permanent British imperial rule over the planet. These graphs, therefore, depict nothing less than the British Crown’s “slow nuclear war” against the world’s population, with genocidal results almost comparable to an actual thermonuclear war launched by an Obama-controlled USA

against Russia and China.

The graphs are roughly divided into those involving the “Real Economy” (yellow) and those centred on “Speculation” (pink), although, as LaRouche shows in his Triple Curve, it is impossible to disaggregate the two processes. Moreover, even where the federal or state government statistics are available for the relevant categories, they are often so manipulated as to become outright, witting lies, as noted below in the cases of actual unemployment (particularly in manufacturing, agriculture, and health care). Additionally, we have omitted the utter looting (privatisation) and collapse of such crucial infrastructure categories as power generation and transport, which are indispensable “platforms” for development of the rest of the physical economy.

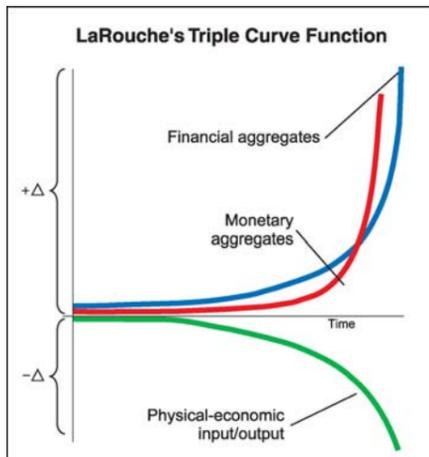
The graphs are largely self-explanatory. They tell of the increasing misery that you, your family and your friends have suffered over recent years or even decades. But, again, they are nothing compared with what will soon hit you, unless you mass-organise to defeat the London/Wall Street oligarchy and its local quisling administrators among Australia’s “major” political parties. The policy of the British Crown and City of London has always been to keep subject nations poor and backward, empty of any manufacturing industries, and dependent on raw materials exports for what small income the London-centred international commodity cartels choose to pay them. This was the policy by which the British attempted to subjugate the American colonies, even after their victorious revolution of 1776-81 (see page 12 ff.), and it is the policy which British Fabian Society agents Bob Hawke and Paul Keating imposed here, upon taking pow-

er in 1983.

Already in the late 1970s, Keating, as Labor’s shadow minister for energy and minerals, had declared his intention to scrap Labor’s historic commitment to fostering advanced manufacturing and agricultural industries, and instead focus on raw materials exports, a policy he had adopted under the tutelage of leaders of the British-owned international mining cartel. “Sir James Foots of Mount Isa Mines, Sir Ian McLennan of BHP, Sir Frank Espie of Bougainville Copper, and Sir Roderick Carnegie of CRA (later Rio Tinto)” inspired Keating, as David Love recounts in the biography *Unfinished Business*. “Exposure to these men led him into a real world of global risk-capital, global markets, and global cycles, and to the limitations of public ownership policy in Australia”, Love observed. At their behest, Keating complained in Parliament that Australia had “the most conservative banking system in the world”, which “was retarding this young country’s massive minerals endowment, and as soon as I got the chance I was going to do something about it”; hence his banking deregulation, floating of the Australian dollar, and elimination of tariffs—measures that have destroyed Australia’s real economy.

Meanwhile Australian raw materials exports (aka simple looting by the Queen’s mining cartel) have soared, as depicted in the graphs for minerals exports, and have been matched by equally skyrocketing imports of food and manufactured products. This “barefoot and backward” policy has been pursued by every quisling Australian government since then, under the two-headed monster of “Free Trade” and “Environmentalism”—both of them created

Continued page 18



LaRouche’s “Triple Curve”. It depicts how the financiers loot the real physical economy (bottom curve), in favour of financial aggregates (stocks, bonds, derivatives, etc.). Monetary aggregates (money supply) must be issued so that ever-increasing financial aggregates can be turned over (bought and sold); when the former curve crosses the latter, a hyperinflationary blowout is unleashed, as in Germany 1923, or at present.

## The Future of Australia: Develop or Die

### Whereas:

The presently ruling policies of globalisation, privatisation, deregulation and free trade, together with the enforcement of “environmentalist” policies so radical that they are best described as “green fascism”, are plunging the vast majority of Australians—along with most of the rest of the world—into poverty and misery; destroying our once-great nation; and eliminating any meaningful future for our children,

### Be it therefore resolved:

1) That the entire body of “globalist” economic reforms introduced by the Hawke-Keating regimes beginning 1983 and relentlessly extended since then, be scrapped, together with all the equally-murderous, radical environmentalist legislation enacted since that time;

2) That this nation return to the traditional protectionist, well-regulated form of agro-industrial economy under which we once flourished, typified by the agreement in outlook between “old Labor” as exemplified by ALP prime ministers John Curtin and Ben Chifley, on the one hand, and Country Party leader and longtime Trade and Industries Minister John “Black Jack” McEwen, on the other;

3) That we must re-regulate our national financial system upon two essential pillars:

a) the immediate separation of sound commercial banking which benefits the average Australian, from the speculative merchant banking activities which have grown like a cancer under financial deregulation, both in this country and worldwide and which have largely caused the present, ever-deepening global financial crisis; the well-known precedent for such

a separation is the 1933 U.S. *Glass-Steagall Act*, which President Franklin Delano Roosevelt used to bring his nation and the world out of the Great Depression, and whose adoption is presently being debated in numerous countries around the world;

b) the immediate re-establishment of a new, government-owned national bank to provide credit for urgently needed great infrastructure projects as the engine to drive a great new renaissance in our agro-industrial, physical economy; we must have a sovereign Australian national credit system, not a London/Wall Street-controlled monetarist system, to enable us to secure the well-being of all Australians instead of just the privileged few, as under the present, monetarist system.

4) That we, the undersigned, will exert our utmost efforts to bring these reforms into reality, NOW!

Name

Position / Organisation

Postcode

Phone

1. \_\_\_\_\_

2. \_\_\_\_\_