HUMANITY is making itself an endangered species. Change is needed. Human security is the direct, accurate and needed framework to generate that change. Continuing without a paradigm change will surely lead to disaster.

This essay is not framed by the daily news cycle perspective but rather seeks to help set a clear north star for international coordination and focus necessary for human survival. We know that the statement, “all men are created equal,” was not an empirical description. When the third President of the United States Thomas Jefferson penned it, men without property, women, indigenous people, and people who had been shipped to North America in slavery were not included. But its implicit guiding principle has become the guide for governance and its significance of immeasurable value. Human security is similarly valuable and needed. Although not noticed yet by the public, in the most sober diplomatic international forums and institutions this need for change is recognized.

Human security does not propose eliminating nations and militaries. For example, military force in defense of the territorial integrity and safety of the people of Ukraine is clearly necessary. However, a disproportionate emphasis on nationalism expressed through military power is not adequate to solve the growing list of global threats that impact everyone’s daily lives.

EXPENDITURES, DOCTRINES, AND SECURITY

The purpose of all our nations is to meet the needs of how people actually live in their daily lives and to achieve that requires organizational arrangements arising from guiding principles that are grounded in today’s science and the values inherent in universal human rights. The ideas that worked fine in the seventeenth century, when the creation of the modern nation emerged to end Europe’s violent social upheavals, have produced a horse and buggy road inadequate for the challenges of today. That road does not necessarily include human rights and the insights of science.

No matter how much is spent on weaponry or how much an economy of a nation grows, if its people are unhealthy, insecure in their livelihoods, persons, or property, security and well-being will evade them.

Today, as never before in human history, the regenerative processes of the natural world are at severe risk. Humanity’s impact on the natural world is increasing and accelerating. It is a fact not understood well by the public; we are living in the Anthropocene.

Nations are spending obscene amounts of intellectual, social, and economic capital on expanding arsenals, building new and more destructive weapons of mass destruction, and thereby institutionalizing adversity based on an inadequate approach to achieving security. We need a new direction.

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HUMAN SECURITY

VIRTUOUS, PRACTICAL, URGENT, AND NECESSARY

Jonathan Granoff

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Human security is the necessary framework for preventing pandemics, protecting the climate, rainforests, the health of the oceans, water, and topsoil, stopping the destruction of species and impairing the web of life we call biodiversity. Focusing security primarily on people is what is needed to eliminate the existential threat posed by nuclear weapons. It is also about achieving an equitable secure global financial system that does not destroy the regenerative miraculous processes of nature. These challenges require nations to cooperate and minimize adversity. They require a change in thinking and policies grounded in human security. This change requires an enlivened vision.

Dr. Martin Luther King, Jr. stated in his Nobel Peace Prize Acceptance Speech of December, 10th, 1964: “I refuse to accept the cynical notion that nation after nation must spiral down a militaristic stairway into the hell of nuclear annihilation [...] I have the audacity to believe that people everywhere can have three meals a day for their bodies, education and culture for their minds, and dignity, equality, and freedom for their spirits.” Even today, his profound words resonate and call us to pursue policies that provide human security.

But whose words are guiding the policies of the most powerful nations in their aspiration to fulfill the first duty of every state and make their citizens safe and secure? Perhaps the fourth-century admonition of the Roman general Vegetius Renatus, in his landmark treatise Epitoma Rei Militaris: “if you want peace, prepare for war.” This ancient text guides budgets, strategies, and distorts geopolitics into institutionalized adversity, a view that has led us to the profligacy of military expenditures that hover around $2 trillion yearly.

Since the nations of the world committed to fulfill the Millennium Development Goals, more than $32 trillion has been spent in the pursuit of security by military means. Chapter V Article 26 of the United Nations Charter directs the Security Council to address this distortion of values:

In order to promote the establishment and maintenance of international peace and security with the least diversion for armaments of the world’s human and economic resources, the Security Council shall be responsible for formulating, with the assistance of the Military Staff Committee referred to in Article 4 of Article 47, plans to be submitted to the Members of the United Nations for the establishment of a system for the regulation of armaments.

The UN Security Council has not fulfilled this directive, military expenditures keep increasing, profoundly disturbing new technologies of killing being invented, and war itself is being pursued. All the while the threat of nuclear annihilation continues to be the preferred expression of maintaining global security by the five permanent members of the Security Council. Ironically, they simultaneously and collectively proclaim that a nuclear war cannot be won and thus must never be fought. This incoherence is both morally indefensible and dangerous.

These expenditures, based on cycles of fear and adversity in derogation of trust and cooperation, are reinforced by values that place national identity before our common humanity.

There are certainly appropriate defensive roles for militaries and proportionate budgets would evidence them, but today’s conduct demonstrates a profound distortion of values. As U.S. President Joe Biden once said, “Don’t tell me what you value. Show me your budget, and I’ll tell you what you value.”

The WMD Paradox

The most dangerous and illogical expenditures are for nuclear weapons. Nine nations possess over 13,000 nuclear weapons. If one percent of these devices were to explode, millions of tons of soot would be released into the stratosphere, causing such climate disruption that modern civilization, or possibly any civilization, would terminate from lack of agricultural capacity. In other words, starvation on an unprecedented massive scale would impact every person and every nation, including the one that launched the weapons first.

No matter how much is spent on weaponry or how much an economy of a nation grows, if its people are unhealthy, insecure in their livelihoods, persons, or property, security and well-being will evade them.

All nations with the weapons are currently either modernizing or expanding their arsenals, or both, at enormous expense. The hypocrisy of the states with nuclear weapons asserting that they are pursuing strategic stability to keep the planet safe is contradicted by their actual expenditures designed to obtain military advantage. This nuclear weapons venture represents in the words of Dr. King: “So much of our modern life can be summarized in that arresting dictum of the poet Thoreau: ‘Improved means to an unimproved end.’”

Let’s look at the situation through another lens. Suppose the Biological Weapons Convention said that no nation can use smallpox or polio as a weapon but that nine nations could use the plague as a weapon to ensure planetary peace and stability. The absurdity of this proposition underscores the daily life of all of us living beneath
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The last decade was the hottest decade since record-keeping began 140 years ago. Earth Has Lost 28 trillion tons of ice since the mid-1990s. In 2017, a single piece of ice the size of Delaware broke off from Antarctica’s Larsen Ice Shelf. Continuing to neglect learning to live in harmony with the natural world is patently unrealistic.

Since 2000, the global CO2 average has increased by 12 percent. The atmospheric burden of CO2 is now comparable to where it was during the Mid-Pliocene Warm Period—around 3.6 million years ago. Extremes in weather, flooding, increased disparities of wealth, destruction of coastal habitats, and unexpected disasters will increase if we continue to heat the planet.

We are polluting the ocean with around 12.7 million tons of plastic a year. There are now 5.25 trillion macro and micro pieces of plastic in our ocean and 46,000 pieces in every square mile of ocean. The Great Pacific Garbage Patch is around 1.6 million square kilometers—bigger than Texas. Plastic in the North Atlantic has tripled since the 1960s. Research published in May 2022 found the presence of microplastics in human blood.

Injuring the bio system of the oceans is soon going to impact human health dramatically.

Let us look at this one dynamic a bit closer as an example of how the relationship of modern humanity and the natural world must change and how states define and pursue security will have to change.

Ocean phytoplankton produces approximately two thirds of the planet’s atmospheric oxygen through photosynthesis. It is fair to say that it is like a third lung for the human family and without it we would die. In other words, each of us could lose a lung and likely live, but if the phytoplankton dies humanity ends.

Also, phytoplankton provides food for several ocean creatures, such as whales, snails, and jellyfish. This makes this species the base of several ocean food webs. It floats in the top part of the ocean where sunlight shines through the water.

The health of the phytoplankton depends on a balance of acid and alkaline in the oceans and in oceanic health in general. For example, a substantial increase in ocean temperatures could disrupt the phytoplankton’s photosynthesis process, which could impair its oxygen production. This would likely result in mass mortality in humans and animals. Some scientists predict this could happen within the next century.

Warmer water temperatures (as a result of global warming) slow phytoplankton’s growth, because there is less mixing of warm surface water and cold water below, so there are fewer nutrients in the surface level warm water for the phytoplankton.

There are several credible scientific studies showing that as the climate warms, phytoplankton growth rates go down. Along with them, the amount of carbon dioxide these ocean plants consume go down too. That allows carbon dioxide to accumulate more rapidly in the atmosphere, which produces more warming.

This simple creature not only helps us breath. It is also a huge carbon absorber. Additionally, since plankton are so significant in so many food webs, fewer plankton will lead to fewer fish, which is a major food source for humans and other animals.

There is presently no international regime designed or capable of protecting this essential living system. No nation or even a group of nations is capable of protecting the health of the oceans. No nation or even a group of nations is capable of protecting us from pandemics. Like the air we breath, the oxygen we need, small viruses do not
a sword held over all our heads by a handful of men committed to pursuing national security by placing the future of humanity in a state of perpetual risk. As of this moment, they refuse to even pledge not to use nuclear weapons first. Such a condition in the words of late U.S. Senator Alan Cranston is unworthy of civilization.

This unworthy pursuit represents a paradox. The more the weapons are perfected the less security is obtained. Worse, they institutionalize adversity making the behavior of nations unable to sufficiently cooperate to meet the needs of their citizens.

**The Unignorable Facts**

We are living in a precarious peace based on illusions of power and unsustainable practices. Our manner of pursuing security is unrealistic.

Here is some sobering realism. Humanity has wiped out 60 percent of mammals, birds, fish, and reptiles since 1970. We are causing species extinctions at over 100 times the evolutionary base rate. Deforestation has wiped out 8 percent of the Amazon rainforest since 2000. That is 513,016 square kilometers—the same size as France.

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recognize borders. Nature is not conforming to our ideas of how we should make ourselves secure.

**History Matters**

How did we get here? The creation of the modern state system arose to stop the carnage in Europe during the Thirty Years War, where Protestants and Catholics were slaughtering each other while debating who had the preferred definition of salvation as taught by Jesus. The ingenious invention of the modern state, based on the concept of state sovereignty and political control within borders, worked well enough to bring humanity into the modern age. The legal instruments that created the 1648 Peace of Westphalia changed the political architecture of the world. The new system ended the massacre of European Catholics and Protestants fighting over definitions of Christianity and formed the basis of our modern sovereign state system.

That system must now function far more cooperatively to fulfill the vision of the United Nations multilateral system. But, because its frame of reference is essentially a horse and buggy road from the seventeenth century, it is not sufficient to enable the quick change needed to stop the rapid downward spiral arising from the modern technologies of war, commerce, and our daily lives. One can lead to a fast burn and nuclear annihilation, the other to a slow ecological burn. We need realism in our thinking and acting.

Realistic policies arise when virtue and practicality coincide. When selfishness and fear guide and virtue is neglected, illusions become policies. Disaster ensues. When virtue and realism combine society flourishes.

Is there a way to fulfill the United Nations’ aspiration to ensure freedom from the “scourge of war,” based on cooperation amongst nations, commonly expressed as multilateralism? Are there examples of rapid change for the better? What principles allowed that to happen? I propose two examples.

When U.S. President Ronald Reagan and Soviet General Secretary Mikhail Gorbachev met in the historic summit at the height of the Cold War in Geneva in 1985, they confirmed that no one could win a nuclear war and, of similar import, pledged that neither the Soviet Union nor the United States would seek military advantage over the other. This pledge of common security, the principle of multilateralism that can bring realistic human security exemplified virtue in action.

When World War I ended, crushing reparations were leveled on Germany and brought the whirlwind of Nazism. When World War II ended, the Marshall Plan brought trading partners, security, democracy, and greater stability. In one instance the losers were further vanquished. In the second, the losers were helped to social, political, and economic well-being. Again, an example of virtue in action.

Realistic policies arise when virtue and practicality coincide. When selfishness and fear guide and virtue is neglected, illusions become policies. Disaster ensues. When virtue and realism combine society flourishes. There can be policies which are morally coherent but impractical. They cannot work. Nothing is more dangerous than the consistent pursuit of policies that are morally incoherent but alleged to be practical. Stability and security are obtained when moral coherence, virtue in action, and what is practical combine. That is what our moment in time compels us to realize. Cynical clinging to dysfunctional systems and ideas will not serve us well.

The ancient Upanishads states: the world is one family. Today as never before in human history the admonition of the wise to see the human family as one and the practical necessity of new levels of cooperation coincide. No nation can fulfill its first duty to meet the well-being and security needs of its citizens without helping to build a global cooperative system to protect the regenerative processes of nature and relinquish the pursuit of security with a disproportionate emphasis on force and violence. Working together to obtain security goals through multilateral cooperation does not diminish sovereignty but are the very tools needed for sovereign states to fulfill their duties to keep their citizens safe and secure.

This change in perspective puts people first. Its expression amongst nations is common security. Its larger expression that includes states and individuals is human security.

**Refocusing Security**

Human security focuses on how people live and seeks first to meet their achievable real needs. These include ensuring a clean sustainable environment, useful education, secure jobs, fulfilling culture, stable communities, good health, nourishing food, and the flourishing that comes from freedom of worship, conscience, human rights, and the rule of law. These needs require safety in neighborhoods and a culture of peace. Meeting these needs enhances the dignity of each individual. In other words, human security refo-
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Dr. Ul Haq spoke eloquently of the need for a fundamental transformation in the concept of security, which he described as “the security of people, not just of territory; the security of individuals, not just of nations; security through development, not through arms; security of all the people everywhere—in their homes, in their jobs, in their streets, in their communities and in their environment”. This new interpretation, he explained, requires us to regard human security as “universal, global, and indivisible.”

Human security starts with the premise that the reality of the natural world must be the foundation of our pursuit, rather than just focusing on human-made institutions. The institution of the state has become an idol, an end in itself, such that we protect it with weapons which if used will kill us all. The state is a tool to address real human needs rather than an end in itself. It is a human creation which means it can be molded to meet our needs.

Human security is the paradigm shift needed now. To disconnect the regenerative processes of the natural world from our economic system is not realistic. To focus security on the state rather than people is illogical. To fragment the approach to obtain security from sustainable development is dysfunctional. Security is a multifaceted right of all people and it involves all aspects of human activity. Just as our personal health involves how we sleep, eat, and interact with one another, just as our bodies are integrated systems, so is our security. Human Security is the integral principle called for today.

NEW THINKING

Presently the geo-political landscape is framed by notions of sovereignty. The planet and many present threats do not recognize national borders. Humans create these borders. We create nations to serve human needs—both physical and psychological. We create cities, counties, and regions to identify and meet our needs and we create institutions to address those needs. The basis, the legitimacy and stability of sovereign states, does not come from the bureaucracies or family heritage of leaders of states, but from the mandate of those who are governed. States express the moral and practical agency of people.

Today the requirements of that agency can only be met at a cooperative and global level in addressing the most pressing existential threats. Thus, global cooperation to meet the first requirement of every state to ensure the safety and well-being of its citizens is required. The state is an expression of an idea. It is a legal entity that we create, distinguishable from natural entities and systems. We do not create trees and forests, ants and ant colonies, or fish in schools. We do create states which are based on ideas expressed by words.

Human security refocuses the pursuit of security from military nationalism and increased threats, violence, and fear to cooperation in meeting present actual real human needs.

The planet can be understood as one integrated living system. Humanity can be understood as one species in a web of life. We require a new set of ideas in accord with this understanding.

Human Security

Human Security is rooted in our best science and recognizes that human beings are social entities that require meaning and values in their endeavors. Humans need enabling environments to grow in our most enabling values. Thus, policies to fulfill human security needs appropriately must be both practical and morally coherent. Moral coherence requires peaceful approaches amongst peoples and nations, and a proper recognition of the requirement of harmony of many cultures as well as many species.

Given how many endeavors have recently gone global, especially finance and commerce, bringing security into coherence with human needs is not only within reach: it is both morally compelling and practically necessary.

The fact that today there are severe tears in the fabric of the global community—that a regional war could escalate and that leaders are demonizing each other—does not alter one fact stated above nor should it detract the good, wise, and practical from pursuing what is needed. It just means we must be more diligent, faithful, and committed. ●
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cacy and stability of sovereign states, does
not come from the bureaucracies or fam-
ily heritage of leaders of states, but from
the mandate of those who are governed.
States express the moral and practical
agency of people.

Today the requirements of that agency
can only be met at a cooperative and
global level in addressing the most press-
ing existential threats. Thus, global cooper-
ation to meet the first requirement of every
state to ensure the safety and well-being
of its citizens is required. The state is an
expression of an idea. It is a legal entity that
we create, distinguishable from natural en-

tities and systems. We do not create trees
and forests, ants and ant colonies, or fish
in schools. We do create states which are
based on ideas expressed by words.

The planet can be understood as one
integrated living system. Humanity can
be understood as one species in a web
of life. We require a new set of ideas in
accord with this understanding.

Human Security is rooted in our
best science and recognizes that
human beings are social entities that
require meaning and values in their
endeavors. Humans need enabling en-
vironments to grow in our most enno-
bling values. Thus, policies to fulfill hu-
man security needs appropriately must
be both practical and morally coherent.
Moral coherence requires peaceful ap-
proaches amongst peoples and nations,
and a proper recognition of the require-
ment of harmony of many cultures as
well as many species.

Given how many endeavors have
recently gone global, especially finance
and commerce, bringing security into
coherence with human needs is not
only within reach: it is both morally
compelling and practically necessary.

The fact that today there are severe
tears in the fabric of the global com-

community—that a regional war could
escalate and that leaders are demoniz-
ing each other—does not alter one
fact stated above nor should it detract
the good, wise, and practical from
pursuing what is needed. It just means
we must be more diligent, faithful,
and committed.
“Nuclear weapons are unworthy of civilization.”
— Senator Alan Cranston, Founder, Global Security Institute

The Global Security Institute is committed to the abolition of nuclear weapons, the rule of law, and the achievement of realistic sustainable Human Security. Please contact us if you would like to work with us to achieve this noble goal.

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