

II. Grand Strategy

100 Seconds to Midnight on the Doomsday Clock: We Need a New Security Architecture!

by Helga Zepp-LaRouche

Feb. 6—“A nuclear war cannot be won and must never be fought,” the five nuclear powers and permanent members of the UN Security Council affirmed in a joint statement on Jan. 3 of this year. Since the use of nuclear weapons always involves the risk of using the entire nuclear arsenal, a percentage of which is enough to cause the extinction of the human species, the confirmation of this fundamental insight should actually have practical implications for the military strategy of all nuclear powers.

Notwithstanding this joint statement, in the last week of January, the U.S. Strategic Command launched the Global Lightning exercise, designed to test the readiness of U.S. nuclear forces.

Although this was a so-called “routine” maneuver integrated this year with the U.S. Indo-Pacific Command and thus aimed at a possible confrontation with China, in the context of heightened tensions between Russia and the United States and NATO, it can be seen as just another—but perhaps the most dangerous—element in the way that the West is playing with fire with respect to Russia and China.

The timing of the maneuver coincided with hitherto unproven allegations by the United States and UK that Russia was planning a military attack on Ukraine between late January and mid-February, which the Russian government has repeatedly denied. The nuclear command-and-control exercise is based on the U.S. Strategic Command’s current nuclear war plan. Hans M. Kristensen, Director of the Nuclear Information Project of the Federation of American Scientists, was able, under the Freedom of Information Act, to obtain



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On January 3, the Permanent Five Members of the UN Security Council affirmed that “A nuclear war cannot be won, and must never be fought.” Shown: a Titan II nuclear ICBM in its launch silo in Green Valley, Arizona.

the cover page of this plan, entitled Stratcom Conplan 0810-12, Strategic Deterrence and Force Deployment, Change 1. Kristensen, one of the most competent specialists in the field of nuclear strategy and weapons, explained to *Newsweek* that the Global Lightning exercise does not simply assume a nuclear first strike by one side or the other, but an extended nuclear war that will continue after the first exchange of strikes.

Even though the individual components of this new war plan, which has been operational since April 30,



U.S. Space Command/Lewis Carlyle

Notwithstanding the Jan. 3 UNSC statement on nuclear war fighting, the U.S. Strategic Command conducted the Global Lightning exercise, beginning in the last week of January.

2019, are subject to the highest levels of secrecy, the outlines of this conception emerge. The assumption is that the United States and NATO would be able to survive a nuclear first strike by Russia or China, then retaliate, absorb further attacks, retaliate again, etc., in an ongoing military confrontation. This nuclear war plan includes not only nuclear weapons but various other lethal systems such as missile defense systems, directed energy weapons such as electromagnetic pulse weapons and lasers, cyberattacks, and Space Force attacks from space. Who would be able to survive such a prolonged nuclear war? The few people who can nest in deep underground bunkers? It makes the morbid fantasies of Dr. Strangelove look like a child's birthday party.

Last year's Global Lightning maneuvers in April 2021 focused on a potential conflict with Russia; this year it was devoted to a possible confrontation with China. The Pentagon's various strategy papers since 2017 had increasingly defined Russia and China as geopolitical rivals and adversaries, replacing the fight against global terrorism with great-power competition as a strategic priority. At the same time, the modernization of the nuclear triad begun by the Obama Administration continued and the threshold for the use of nuclear weapons was increasingly lowered by the stationing of low-yield warheads on Trident submarines, among other things.

The Strategic Conflict

Although there was little official comment, President Putin's March 1, 2018 announcement was about

Russia's new nuclear systems. These included the Avangard hypersonic glide vehicle (launched from an ICBM, it travels at 20 times the speed of sound and boasts excellent maneuverability that renders the American missile defense system essentially obsolete); the hypersonic aeroballistic missile Kinzhal; as well as nuclear-powered cruise missiles, fast underwater drones and laser weapons—a shock to the western military establishment. Meanwhile, China has also developed its own hypersonic missiles with infrared homing technology, a capability that the American military may not have for two to three years. American satellite imagery has also located about 300 missile silos under construction in scattered locations across China, some of which may remain empty, but others would have nuclear missiles in a state of “launch on warning” to forestall a disarming surprise attack.

This is broadly the strategic background against which Putin presented two treaties to the United States and NATO on Dec. 17, demanding that they be legally binding: no further eastward expansion of NATO, and no offensive weapon systems stationed on Russia's borders; plus guarantees that Ukraine would not be admitted to NATO.

Unlike many trans-Atlantic politicians and media outlets, Gen. Harald Kujat, the former Inspector General of the German Armed Forces, believes that the gathering of some 120,000 Russian troops near the Ukrainian border—some of them, however, hundreds of kilometers away—is not indicative of an impending attack on Ukraine, but that Russia wants to demonstrate strength with this threatening backdrop in order to force

negotiations with the U.S.A. and NATO on an equal footing.

So far, the United States and NATO have refused to make any commitments on Putin's key demands, and appear only willing to make what Russia considers secondary commitments on new disarmament talks. Putin has announced "military-technical measures" in the event of a definitive refusal. In view of the fact that the stationing of potentially offensive weapon systems in the vicinity of the Russian borders in connection with NATO's eastward enlargement—this includes, for example, the Aegis missile defense system stationed in Poland and Romania—created a situation for Russia comparable to the stationing of Soviet missiles in Cuba, the question arises as to what these "measures" might look like.

The American Russia expert Gilbert Doctorow suspects that they could include the stationing of nuclear-armed SS-26 Iskander-M short-range missiles in Belarus and Kaliningrad in order to threaten the NATO front-line states and eastern Germany in return. He further suspects Russia may plant sea-launched hypersonic Zircon nuclear-armed cruise missiles off the coast of Washington, D.C., which Russian experts have previously said could destroy the American capital so quickly the President would not have time to board Air Force One to escape. Theoretically, the Zircon hypersonic missiles could, of course, also be used anywhere on the seven seas and are very difficult for conventional air defense to detect and intercept in view of their velocity—nine times the speed of sound—and maneuverability in flight.

So it is only logical that the *Bulletin of the Atomic Scientists'* Doomsday Clock on Jan. 20, 2022 showed only 100 sec-



U.S. Navy

U.S. Aegis missile defense systems in Poland and Romania have created a situation for Russia comparable to the stationing of Soviet missiles in Cuba. Aegis systems are now operational on ships, such as the USS Hopper.

ity about the underlying causes of the existential danger to human existence. They are to be found, on the one hand, in the systemic character of the crisis of the neoliberal financial system, which has now entered its hyperinflationary final phase; and on the other hand, in the claim of the financial establishment in the City of London, Wall Street and Silicon Valley to a unipolar world in

onds to midnight. That's only about a minute and a half until the nuclear apocalypse. Even though, since the escalation of the Ukraine crisis, after a deep sleep of almost 40 years, the anti-war movement has issued a whole series of appeals, public calls and open letters—most recently from 100 organizations in the U.S.A. demanding that President Biden de-escalate the tensions with Russia—the enormous extent of the threat has by no means penetrated the public consciousness.

Uncertainty about the Causes

But even among most Westerners who recognize the imminent danger, there is a lack of clar-

ity about the underlying causes of the existential danger to human existence. They are to be found, on the one hand, in the systemic character of the crisis of the neoliberal financial system, which has now entered its hyperinflationary final phase; and on the other hand, in the claim of the financial establishment in the City of London, Wall Street and Silicon Valley to a unipolar world in which only the power interests of this establishment determine what shall happen in the "rules-based order."

The dilemma now arises from an opposing dynamic. Since the paradigm shift of August 1971, prophetically recognized by Lyndon LaRouche—when Nixon effectively ended the Bretton Woods system by abolishing fixed exchange rates and thus paving the way for speculative profit maximization—there has been an increasing shift in the trans-Atlantic world away from investments in the productive physical economy and towards speculation in increasingly exotic derivative-based finan-



Russian Defense Ministry

In 2018, Russian President Putin announced new nuclear weapons systems, including the Avangard hypersonic glide missile, shown here in a test launch, which renders the U.S. missile defense system obsolete.

cial products, of which the most recent folly is “shifting the trillions” into the Green New Deal.

From the standpoint of the physical economy this policy—of making investments in industries with the lowest possible energy-flux density—ultimately represents an extensive destruction of capital, just like investments in the military production of weapon systems and the army. The fact that this effect is usually not recognized has to do with the confusion about monetary values, money vs. real wealth, and the illusion that the share values of listed companies say something about the productivity of the economy. Of course, it is in the interest of the yacht-owning billionaires, some of whom have long since acquired condominiums in deep-seated bunkers in Australia and elsewhere, that the bubble economy be sustained for as long as possible, even as the proportion of the population that is impoverished continues to increase, and the middle class shrinks.

When the Soviet Union dissolved in 1991 and the trans-Atlantic establishment, despite all warnings—for example from Pope John Paul II—succumbed to the fantasy of having “won” the Cold War, and interpreted the “end of history” to mean that the whole world must now subject itself to the neoliberal rules-based order, there was no longer any need to keep any promises made to Russia not to expand NATO eastward.

The whole spectrum of instruments for cementing the unipolar world was used: regime change, either through color revolutions or “humanitarian” wars against all governments that held other values. Victoria Nuland publicly boasted that the State Department had spent \$5 billion on NGOs in Ukraine alone, which initially led to the 2004 “Orange Revolution.” When President Yanukovich refused to join the EU Association Agreement in late 2013, not least because the EU is fully linked to NATO in terms of treaties and security, the not-so-democratic side of the rules-based order came to the fore in the form of the Nazi Maidan coup of February 2014.

This did not result in any annexation of Crimea by



Unlike the pathetic Boris Yeltsin, President Vladimir Putin is a brilliant strategist who knows how to defend Russia against the U.S. policy of thwarting Russia’s legitimate desire to industrialize.

Putin, but rather a referendum by the people of Crimea, who wanted to withdraw from Kiev’s fascist policies. Even then, Putin stated that the West was actually concerned with containing Russia and that, if not in Ukraine, they would have found another excuse for doing so.

The decisive hardening towards Russia and China became visible, in 2017 at the latest, in the changed language in the security doctrines of the Pentagon and the characterization of these two countries as “enemies” and “autocracies.” While the Western institutions initially reacted to the announcement of the New Silk Road by Xi Jinping in September 2013 with an extensive blackout for an amazing four years, these institutions have now reacted to this largest infrastructure project

in human history as if it were an existential threat—namely to the unipolar world!

Virtually all sanctions that have been imposed anywhere in the world unilaterally, i.e., without UN Security Council resolutions, ultimately had the chief purpose of preventing China’s economic rise and Russia’s regaining the status of world player.

The transcript of the Jan. 25 background press briefing by two unnamed White House officials shockingly reveals this intention. They present a whole spectrum of “serious economic measures”—starting at the highest level of escalation—to thwart Putin’s strategic ambitions to industrialize his economy, by denying him access to all modern, advanced technologies, such as AI, quantum-computers, and any technology related to defense or aerospace, to prevent him from “diversifying” the economy beyond exporting oil and gas. The objective is the atrophy of the Russian economy.

This policy, formulated in incredibly brutal language, is nothing more than a continuation of Jeffrey Sachs’ so-called “shock therapy” of the 1990s, which had the explicit aim of reducing Russia from the status of a superpower at the time of the Soviet Union to that of a commodity-exporting Third World country. That policy was then, as it is now, a declaration of war—the only difference being that Putin is not a pathetic figure

like Boris Yeltsin, pampered by the West for geopolitical motives, but a brilliant strategist who knows how to defend Russia's interests.

The no less hateful tirades against China, which can be heard today from court scribblers of the Empire, as well as from former Maoists of the SDS era who have now risen to top positions in the Green Party, cannot change the outstanding success of the Chinese economy, which recorded a growth rate of over 8% in 2021 despite coronavirus. China has done more for human rights than any country of the so-

called Western community of values, lifting 850 million people out of poverty domestically—including the Uyghurs, who now enjoy vastly better living standards and faster-than-average population growth—and offering many developing countries for the first time the chance to overcome poverty.

The silence of the same circles on the largest of all humanitarian catastrophes, triggered by Western sanctions in Afghanistan, in which one million children are starving and a total of 24 million people are at risk of dying this Winter, seals their complete discrediting.

Joint Statement by Putin and Xi

If various authors have warned that the campaigns against Russia and China could lead to even closer ties between these two countries, then rest assured that this is exactly what has now happened during Putin's visit to the Olympic Games in China. However, there is an urgent need to remove the ideological spectacles and recognize the extraordinary opportunity presented for the whole world by the joint declaration of Presidents Putin and Xi in this extremely dangerous world situation.

The document, entitled "Joint Declaration of the Russian Federation and the People's Republic of China on International Relations Entering a New Era and Global Sustainable Development" [printed in this issue of EIR], calls for replacing geopolitical confrontation with economic cooperation as the basis for a common security policy. Both nations are calling on NATO to refrain from further expansion plans, to move beyond Cold War thinking, and to enshrine the long-term security guarantees that Russia is demanding. The role of international organizations such as the G20, BRICS, APEC and ASEAN should be strengthened, they say.



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On February 4, when Presidents Vladimir Putin and Xi Jinping met in Beijing, they issued a joint declaration establishing a new era in international relations, calling for the replacement of geopolitical confrontation with economic cooperation as the basis for a common security policy among all nations.

Russia will cooperate in realizing China's proposed "Global Development Initiative" and emphasizes the importance of the concept of the "community of a common destiny for mankind."

Let's think back to the hundred seconds before midnight on the Doomsday clock: Who can deny that we are an indivisible community of destiny? In recent weeks, more level-headed voices have spoken out in favor of a new pan-European security architecture including Russia and Ukraine, which could be enshrined in a new Helsinki agreement. However, in view of the complexity of the world situation, the threat to world peace affecting all states, and the inseparability of the security of all, it is necessary to go beyond Helsinki and create an international security architecture that encompasses the security interests of all states on Earth.

This architecture must be based on the principles of the Peace of Westphalia; i.e., it must guarantee the interests of all states and, above all, their right to economic and cultural development. The maintenance of world peace presupposes a total and definitive renunciation of Malthusian politics, and requires undivided access to the achievements of scientific and technological advance for all nations. This new order—the prerequisite for the survival of the human species—requires a new paradigm of thought that must draw upon the best traditions of all cultures at the highest humanistic level.

We have a choice: Either we keep the clock ticking until the last of the hundred seconds has struck, and then there will be no one left to comment on the result; or, we can remember that we are the only known creative species in the universe, and shape our common future together.

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