

Research and control of life

If current predictions are correct, genetic modification has by far the greatest potential for human improvement. According to the U.S. Defense Advanced Research Projects Agency (DARPA), genetic modification could be used to create super soldiers who "kill mercilessly, never tire, show no fear, and behave more like a machine than a human being." Human Augmentation: the Dawn of a New Paradigm, "Development, Concepts and Doctrine Centre," Ministry of Defence (UK), May 13, 2021

There is one word that describes the on-going technological transformations, it is undoubtedly the adjective **dual**. The indistinction between civilian and military certainly does not date from today. Unheard of, if anything, is the fact that it now applies to everything. Digital and genetic technologies are, in this sense, the most emblematic. In the past decade (with exorbitant acceleration due to the Covid Emergency) the intertwining of developments in genetic engineering and digital technologies such as artificial intelligence have redefined the concept of a human being by transforming it into something that is resolved in one's biological material and the flow of information it can provide. Seen from the machinized world, the individual becomes a "function," losing any quality of his or her own particular meaning. **Transhumanism** is the ultimate cause of this process of colonizing bodies. If every war research has war as its telos, every biotechnological research has eugenics as its telos. "Dual" then means that the same goal can be achieved through both the "civilian" and "military" roads, and that the means to travel to that goal cannot be determined a priori. Be it nuclear destruction or the manufacture of humans.

The goal of transhumanist ideology is to combine the eugenic methods of genetic engineering with neurotechnology that can fuse humans and machines into a new organism. But to have machine-bodies work as they should, huge amounts of data are needed. It takes resources from the bowels of the earth. It takes war.

From the statement claiming an explosive attack on the Heidelberg Technology Park, *foreman beings and nature and untold profits. However, there are human beings, first and curable, Third World hunger eliminated, that the white race must be a concentrated package of precious social chromosomes. Thus they can access complete domination over human beings and nature and untold profits. However, there are human beings, first and*

April 13, 1985 - Rote Zora

The World at War

World War is made, not born, this is the lesson we should have learnt from the massacres of the last century. In the Ukrainian region, the clashes and contradictions between the interests of the European masters and states with those of the rich Americans, the Russian ruling classes and the privileged Ukrainians are coming to the surface. At stake is a **new partitioning of the world**. Russian militarism is aiming to regain control of south-east Ukraine and the Black Sea coast as far as Moldova under its own sphere of influence, while European and US militarism is pushing in exactly the opposite direction: to remain anchored in the rich regions of Eastern Europe, lands that have always been plundered for their subsoil and agricultural wealth, for **being logistical hubs and fundamental crossroads** for the functioning of world capitalism (from communication arteries to gas pipelines), and for the immense availability of **cheap labour** to exploit. **Colonies that have always been disputed**. On the other side of the front, the attacks of the Russian army continue in the east of the country and in the south, in the direction of the port city of **Odessa**, a real '**strategic hinge**' and gateway to Transnistria and Moldavia. On 'our' side, the dispatch of sophisticated armaments to the Ukrainian state army continues and increases, while even historically 'neutral' states and masters such as

Sweden and Finland go to war alongside NATO.

For the analysts of the "privileged", this conflict has **only two possible developments: that of becoming a World War and that of the holocaust of a nuclear war**. At the war meeting of the western states in Ramstein, Germany (April 2022), representatives of the Japanese, Australian, South Korean, Israeli, Qatari and Kenyan bourgeoisie were also present. They are the representatives of a bloc that has been fighting this proxy war for years already in African and Asian lands. From the deserts of the Sahel to Taiwan, from Afghanistan to South Africa. The reborn

WAR FOR RESOURCES

In Ukraine, especially in the Donbass, there are important reserves of lithium, rare metals like Germanium, used in the semiconductor industry, Titanium, Tantalum, Niobium, Beryllium, Mercury, Iron, Gold, Zirconium. From Ukraine comes 60% of the neon gas used by the world semiconductor industry (and 90% used by the American one), which is essential for microchips: two-thirds of this comes from the company Iceblick alone (a favourite supplier of Silicon Valley) in Odessa, the rest from Cryon in Odessa and Ingas in Mariupol. As one of the world's richest territories in mineral resources, some answers about the current clash are implicit.

IN THE MAELSTROM OF WAR

Appendix to Behind the Scenes



May two thousand twenty-two

PEACE AMONG THE OPPRESSED, WAR AGAINST THE OPPRESSORS!

Today those who control the minerals control the industry. The wars of today and tomorrow are fought primarily to maintain control of territories and resources, since not only the whole process of digitizing life depends on minerals, but also a state's military industry: from "smart" missiles, to nuclear reactors, to satellites.

In a time in which society itself has turned into a huge war machine, technological progress is by no means an immaterial process. Machinery and devices, cables, sensors, batteries - what is the very core of the "Energy and Digital Transition" - are manufactured from materials that are very complex to extract (so-called rare-earths or rare metals).

Transition

DATABASES

Data centres are huge centres for maintaining data collected in every corner of the planet. Thanks to these mega-complexes, the Internet can function, artificial intelligence can exist, and digital control devices can be functional. In addition to needing the energy and materials to be manufactured, to be kept in operation data centres cause enormous energy consumption and environmental impact. The material reverses of the digital world have already triggered uprisings, always suppressed in blood, in several areas that have become of strong geopolitical interest in the contention between rival states and capitals, as happened in Kazakhstan in the first months of 2022.

New World.

When a population tries to revolt because it is brutally exploited in the construction of the particular, keeping this kind of profit stable will serve the propaganda of the Transition, neo-colonial joke, and in go hand in hand with the inferior. New technologies



LESERVERTO

SMART MILITARY DISTRICTS

Military bases where energy efficiency is maximised through the integrated adoption of artificial intelligence, automation and data analysis, protected by cyber infrastructures, capable of being 'poles of attraction for interests and investments'.

LEONARDO SPA'S PROPOSALS TO PARLIAMENT:

- Creation of a national cloud
- Systems for monitoring energy infrastructures and logistics
- Urban control
- Cyber security technologies for law enforcement (traceability, video surveillance, facial recognition, crime prediction software)

TOWARDS AN INCREASING CONVERGENCE BETWEEN CIVIL AND MILITARY

They come under the headings "ecological transition" and "Promoted research, and not only

PNRR: rearmament in green sauce

PNRR Investments in the Defence sector

1.29 billion in funding is planned for:

- Five SatCom chapters (satellites and Earth observation (establishment of a high-frequency satellite constellation and broadband)
- Space factory (integrated lines for the production and testing of small satellites in Italy)
- Access to space (innovative technologies for the next generation of transport systems)
- In-orbit economy (ability to provide in-orbit maintenance of satellites and infrastructures)

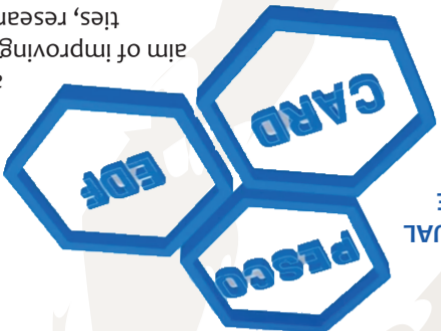
-> Devices and infrastructures that can also and especially be used for military purposes

AND AEROSPACE?

Among the possibilities for intervention and PESCO missions, the world 'war' is never mentioned. Instead we find: joint disarmament operations, conflict prevention, peacekeeping, crisis management, peace-making, post-conflict stabilisation.

European common defence

Established in 2017, **PESCO** (Permanent Structured Cooperation) is the great common European Defence project. It regulates collaboration between member states in terms of defence and aims to ensure interoperability between the defence systems of the various countries, and of these with those of NATO.



COORDINATED ANNUAL REVIEW ON DEFENCE REPORT ON THE STATUS OF COMMON DEFENCE PROJECTS.

Annual meeting and production of a

The common defence policy works on projects in which participate a variable number of member countries, and development, with the aim of improving synergy between universi-

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WAR IS PEACE

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VIRAL ENHANCEMENT

Ukraine is home to several laboratories experimenting with so-called '**function enhancement**' of viruses. Some of these have been built and are in the hands of the United States under the control... of the Department of Defence and DARPA. Apart from the propaganda against this war with respect to the purpose of building biological weapons, it is very difficult to have clear and verified information on this, as it would not be in the public domain anyway. What is clear, however, is the **role of scientific research in this as in other wars** and its dual nature. In any case, a pathogen in a laboratory can become a **biological weapon** at any time, whatever the purpose of the experiments. The latest report of the US Department of Health reports that, in 2019 alone, various toxins and other hazardous materials were accidentally released from its laboratories 219 times.

British expansionism made agreements with the Indian bourgeoisie on rearmament and economy in an anti-Russian and anti-Chinese perspective. On a visit to the subcontinent, even the president of the European Commission announced the creation of a permanent EU-India council for 'dual-use technology transfer'. While an axis between Peking and Moscow for nuclear war is emerging, our masters are also developing new atomic devices and accelerating the clearance of their use. German rearmament officially declared after 80 years (100 billion euro investment, military expenditure increased to 2 per cent of GDP) within the framework of a Common European Defence (PESCO), the rearmament of Italian 'ragtag imperialism', and new decrees to send weapons and equipment to the eastern front. Massacres and increasing poverty for our social class, war and war-economy. At our latitudes, a steep increase in price on basic consumer goods (from food to energy): high living costs for exploited people, speculation and enrichment for the capitalists (the profit margin for gas and electricity companies has risen by 560% since the conflict began). **The proletariat, on either side of the front, pays for its masters' war with blood and misery. The enemy is at home. Stopping everything to turn the war between masters and states into a war against masters and states is now a dramatic necessity for every exploited person and for the very existence of the planet.**



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Leda Rafanelli, Down with war!, 1915

We must remember that every people has its enemy within the borders of its own land, and that the enemy, first and foremost, must be fought. And if the wind of murderous madness also assails the Italian proletariat, to which we can give our advice, is that a single password should rise against the war. This: - We have a cause to defend, above the politics of monarchs. If we have to take up arms, if we have to kill or be killed, well, let our war be for the freedom of the proletariat as a whole, against those who wanted to drive it to slaughter.

Today, when the wall of social division is increasingly that of techno-scientific knowledge, it seems essential to us that the protesting of war is spurred on to attack that knowledge. Research is what underlies militarism and the technical power of states and power blocs.

A state without an army, police and bombs can never call itself as such, because without those power relations, it would be the population itself that inhabits its territories that would define the quality of life. Instead, the state must control, repress and hold life in its grip. Today in the missiles falling on Ukraine, yesterday in Afghanistan, Iraq, Palestine, Libya...

Every militarism, wherever it comes from, brings with it new borders and with them death, destruction and exploitation. Every heart that opposes it, on the contrary, can be part of the only conscience capable of putting a stop to the bosses' wars, that of an internationalism without homelands.

That is why taking sides against war means first of all understanding where it starts.

