023_369 Reality

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Alice: How can you win, having lost all hope?

Hat: At first you lose all hope, and then everything works out perfectly.

Alice: However, hope dies last.

Hat: Ha ha ha! break free from the captivity of your own patterns. Do you think there is only a bummer beyond hope? In fact, only having lost the last hope, can you become truly free. Nothing holds you back anymore, you don't care anymore, and you finally get the opportunity to focus on thoughts about what should be done, and not about what will happen now. Therefore, when hope dies, know that everything is just beginning, and act differently.

Alice: To act differently in relation to what?

Hat: It doesn't matter. To anything. To yourself, for example. Hope is a consequence of habit
— the deadly inertia of state preservation. Kill hope.

Lewis Carroll

The current civilization is a huge canvas called "The Blind leading the Blind". We consider ourselves to be deeply civilized, highly spiritual and in all respects developed. We are proud of our achievements in the arts and sciences. But in reality we are modernly dressed savages sprayed with fashionable cologne. Neighbors on the planet are enemies to us. And like a prehistoric tribe, we bravely beat ourselves in the patriotic chest with our fists, brandishing a nuclear club and terrifying the enemy with the indomitable force of our fists, living in a world created by us, where funerals are more important than the deceased, where a wedding is more important than love, where appearance is more important than mind. We live in a packaging culture that despises content... We still cannot comprehend a simple maxim: strength is not in fists, it is in kindness, intelligence, knowledge (your knowledge, not someone else's, no matter what big names this knowledge comes from) and the ability to help. The PAST is LEAVING; the new is waiting for those who want to know it. There is nothing accidental or non-functional in what is happening today. Currently, a multi-level process of corrections in information and control is taking place, aimed at recreating the former state of intelligent orientation previously acquired by the Earth in its process of Civilizational development. A lot has already been written about this, and it is served through a specific understanding of people, depending on their level of knowledge. The next step of such corrective actions, or, if you like, transition, has ALREADY been MADE. It is through people, regardless of their will and desires, that the processes of recreating their reasonable orientation in what is happening around them takes place - constantly and every day.

These are the most complex processes that in the present transition affect all aspects of people's life and, **OF COURSE**, the **EMOTIONAL**, since in the majority of people today emotions prevail over Reason. Overcoming this is in our own hands, and it is **ONLY THROUGH KNOWLEDGE** that it is possible. Everything else is secondary and insignificant and leads only to panicked disappointment in understanding what is happening or to **ITS COMPLETE REJECTION**, depending on the individual. The engine of all previous transitions, in the understanding of people, was the desire for the good within the known world. The motive of today's transition process, undoubtedly, **IS AND WILL BE** the desire for the good. But not for the benefits of the old world, *rather*, *for the new good of the new reality*.



A world awaits us that will be tastier, brighter, deeper, and more passionate than the familiar old world. Not only will we be able to break physical laws and create our own, but we will also be able to do the unthinkable: see sound and hear color, touch smells and taste gravity. The possibilities will go beyond imagination. It is utter fantasy... This is the beginning of today's realities.

It is possible to take the transition from one reality to another seriously with a clear understanding of **WHAT REALITY IS**, how our world differs from the virtual one. As long as this point slips by on the subconscious - "it's clear enough". I think it is extremely important to dwell on this point.

The question "what is reality and how does it differ from unreality, from illusion? In the sixth century B.C. Parmenides¹ said: "To think and to be are one and the same". In the seventeenth century, Descartes repeated the idea: "I think, therefore, exist". In the eighteenth century, Berkeley² says the same thing: "Being is either that which is perceived or the one perceiving". Kant claimed that one knows one's sensations, but does not know the source that generates those sensations, that "thing-in-itself" which is inaccessible to perception. Poincaré in the twentieth century said: "It is impossible for reality to be completely independent of the mind that comprehends it".

The leader of the world proletariat, Lenin, said that "the world is a reality given to man in his senses, which is copied, photographed, displayed by our senses, existing independently of them". He proved this assertion with the help of everyday evidence. He offered his opponents to bang their foreheads against the table and convince themselves of its reality.

This is the same definition of reality held by science. It asserts that reality exists independently of our senses, outside of us and by itself. It proposes to **BELIEVE THIS ASSERTION** just as the Church does with its religious dogmas, with the difference that the Church argues its claims with references to the Bible, while science acts in Leninist style, relying on **EVERYDAY EVIDENCE** (visible to the eye). This same argument was used by Galileo's opponents. When he said that the Sun was standing and the Earth was moving, the obvious objection was raised: Lift up your eyes and see the Sun moving. Lower your eyes and see a stationary Earth. This argument seemed so rock-solid that no one wanted to delve into Galileo's arguments. It was obvious, what else was there to say... "**But the stubborn Galileo was right**".

The lesson to be learned from this is that evidence IS **NOT** a worthy and exhaustive argument. Descartes said that the main obstacle to knowledge is the obvious and the self-evident. *The new always lies beyond the obvious*.

So, science defines as real what our senses record directly or with the help of instruments. Objective, authentic and real reality can be seen, touched, heard, smelled and tasted. A characteristic feature of reality is that it is fixed by feelings. What is fixation? For example, how do we see an apple? Today, this is explained as follows: the light reflected from the object is caught by the eyes. Light is encoded into impulses that travel along nerve fibers to the brain. There they are decoded, and as a result, an image of this fruit appears in your head.

¹ Parmenides - of Elea was an ancient Greek philosopher, the main representative of the Elea school.

² **George Berkeley** - British philosopher, known for his system of spiritualist philosophy; Bishop of Cloyne in Ireland.

I pay close attention to the fact that through the nerve channels it is **NOT** an **APPLE** the brain receives, but encoded impulses, which the brain decodes and transforms into an image. Whether the brain decoded these impulses correctly or could have decoded them otherwise is left out of the parenthesis. It is exactly on the same principle, images appear on the monitor. The programmer translates some information into computer language, transfers it from his head to the hard drive. The computer converts it into electrical signals and then decodes it into images on the screen.

Imagine two monitors. On each monitor, we see an image of an apple. On one monitor, the image comes from a camera capturing real fruit. On the second, the source of the image is 3D graphics. If both images are identical down to the last pixel, it is impossible to distinguish the apple from the illusion. Let's make the situation more complicated. Let's imagine two shelves. On the left there is a real apple and on the right there is a hologram. The question is: where is the real object and where is the virtual one? If the hologram is made with the same care that the eye cannot distinguish it from reality, the answer is also impossible. To complicate things further... Let's say you have an apple in your right hand and in your left hand you have a glove that generates exactly the same impulses that go to your brain when you're touching a real fruit. With your left hand you touch the fruit, and with your right hand you touch the real fruit. The brain receives identical impulses from both operations. Distinguishing a real apple from a virtual apple again IS NOT POSSIBLE. Making it even more complicated... Let's imagine a device generating the same signals that you are now receiving from the outside world. It is connected to the nerve endings of all five senses, which send signals to the brain (or simpler, signals are sent directly to the brain). You see images, smell smells, feel the breeze, and touch objects... How do you distinguish one reality from another?



On what grounds do you claim

that the world you are observing is real, and not a computer simulation? On those that you see with your own eyes and feel with your own feelings? But if this is indeed a sufficient reason, then on the same grounds it can be argued that virtual reality is **NO LESS REAL** than the world you feel, which you call objective reality.

If you put a savage in virtual reality, *he will be sure of the reality of what he sees*, because he will see everything with his own eyes and feel it with his own hands. How do the arguments in favor of the reality of the world you feel differ from the arguments of a savage who asserts the reality of the world? That it feels brighter at the moment? This is not an argument, since progress does not stand still. Yesterday, people on different continents were transmitting their voices to each other over the phone. Today, in addition to the voice, a two-dimensional image is transmitted. Tomorrow they will transmit to each other their three-dimensional image, a hologram, as in science fiction films. The interlocutor will appear in front of you not on the screen, but in space. The next step is to be able to touch, smell, see, hear and even lick each other after tasting. To do this, you will need, for example, to become a hologram yourself. In terms of realism, the meeting of holograms will not differ from the meeting of people with the difference that at any moment you can disappear, as wizards do in fairy tales.



At the moment there are various accessories available (virtual helmet, gloves, costume, etc.) that affect all human senses, creating a full immersion in reality. *There are technologies that directly affect nerve endings and even the brain*. They are **NOT** yet **PUBLIC** due to the high cost and the complexity of the service, but it's temporary. This industry is developing by leaps and bounds. It's the same pace that computers have evolved recently. Yesterday they were gigantic in size, occupied entire buildings... and cost tens billions of rubles. Today, the computer in in your pocket, a smartphone, is thousands of times more powerful than any mastodon of the past and costs a few thousand rubles. Someone said that if aviation were developing at such a rate, Boeing would cost \$500, and it would take 20 liters of fuel to fly around the planet. The process is hampered by limitations on computing power, but new principles of computing are on the horizon, promising to be millions of times more powerful than what is known. This is not the limit, this is just the beginning. There's more to come.

A limit above which you can't go is not conceivable in the same way, as you can't think of the biggest number. Every great number is followed by the next. You can encompass all the numbers and call their totality (mathematicians call it aleph-zero), and start a new count after it, but to me, this is an EMPTY WORD, a multiplication of entities unnecessary. Numbers have no limit. Neither does development. Another thing is in which direction and how this process goes. It follows from this fact alone that virtual reality will overtake real reality, and it follows that the virtual world will be more realistic and profound just as the material world is now deeper than the virtual world. What will happen is the same as with the computer - first man beat him at chess and counted faster, and now the opposite is true, the computer beats man and counts incomparably faster. This position takes place. And it is correct in some ways. But it WILL NEVER happen; no matter how much one would like it - of this I am absolutely certain. All of the above are things that the Brain is capable of implementing (and even more so). It is not the development of virtual reality, the speed of computers and the physics of the use of hardware (devices, etc.), but it is the **DEVELOPMENT** of the **BRAIN** within the framework of the ongoing transformations. This is the main task to be accomplished (not by people, but through people). A tangible consequence of this realization is all that is listed above and from a complete lack of understanding of what is going on, "packaged" in an invented form of socalled "artificial intelligence". Intelligence is one of the functions of the BRAIN, it is a HUGE general mental ability that includes the ability to draw conclusions, plan, solve problems, think abstractly, understand complex ideas, learn quickly and learn from experience. Therefore, I will leave the conclusion about those who introduced this term "artificial intelligence" and apply it in today's verbal "fornication" mainly to emphasize and show their importance to the readers.

We are now on the threshold of the greatest global transition in the history of the world: into another being, and from the state of "people" to the state of Man with the subsequent transition to Superhuman. The whole mass of people, unfortunately, **CANNOT** step up. *People are drawn to the past and afraid of the future*. This is the result of evolution - whoever didn't run headlong from an unfamiliar sound survived; whoever tried to figure out the reason for the sound - whether it was a tiger or a branch from the wind - evolution has filtered them out. For this reason, *people always understand the future as an improved past*. Ford once said - if I had asked people what they wanted, they would have said "*a fast horse*". If you asked people in the twentieth century what they wanted, no one would have wanted a phone and a computer (smartphone) in their pocket. *The future is beyond the known, and the unknown is scary*. And today it continues the same way. Nietzsche³, at one time said that man is a rope, stretched between the ape and the superhuman. I would add that development, and all the more, rapid development stretches it, and one day HE WILL RUN. Everyone will go to their own pole.

³ **Friedrich Wilhelm Nietzsche** — a German philosopher, classical philologist, composer, poet, creator of an original philosophical teaching that is emphatically non-academic in nature and has spread far beyond the scientific and philosophical community.

There will be Humans at one pole and humans at the other. In fact, it looks like humanity is splitting into a higher and the inferior race. What could be more disgusting? Of course, this analogy is superficial and inherently wrong, but you can't help the feeling of humiliation at the thought of one of you having gone **FAR OUTSIDE**, what is insurmountable for a hundred thousand. "...Mankind, spilling over the blooming plain beneath the clear skies, rushed upward. Not the whole crowd, of course, but why does that make you so sad? Mankind *has always gone into the future through the sprouts of its best representatives*"⁴.

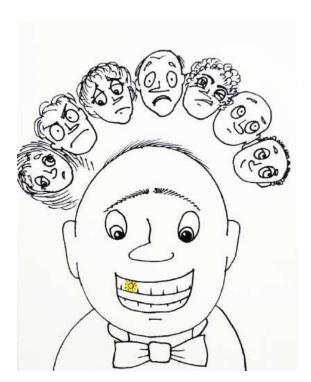
Within our current type of thinking, there is **NO POSSIBLE** reason to answer just one question that has arisen, since it generates another. If you answer, for example, what drives the force that moves the electron, the question arises: what drives the force that moves that force? And so on to infinity. There seems to be no way out. But I argue that the very fact of setting the problem indicates that it is solvable. It is a matter of resources. *It is impossible to formulate a problem that one cannot solve*. If the problem is formulated, then it is solvable...

After the well-known events that took place in Germany and the specifics of our comrades-in-arms, a task that is certainly broader than the German misunderstandings emerged. First, the idea arose (before the events), and then it took the form of a task which undoubtedly **NEEDS TO BE SOLVED** today. Our comrades-in-arms are primarily interested in its realization. Its potential gives the grounds to assert that on it (on an idea) within the limits of the solved problem there can gather a critical number of people, sufficient for creation of the platform-laboratory, which will solve many things - from ideologically meaningful communication this platform-laboratory will accomplish a lot - from ideologically meaningful communication to solving problems of recovery and development, as one of the components of the most important task (I dare say it) of all Mankind - **BEING DEATH**. In what it consists - I will tell in full in the following articles. But I will outline the initial tactics for creating the platform.

After attracting ideological supporters and associates, they need to be retained. To do this, you need to understand the retention technology. No matter how good the assembled people are, they will not hold on by themselves. And you've seen it perfectly well over the past few years. On its own - it only falls apart. Any mass needs to be held. And especially in the retention (in the good sense of the word), of people who have embarked on the path of knowledge, but have not yet learned to the level of the embodiment of knowledge in reality.

⁴ Arkady and Boris Strugatsky – "Waves extinguish the wind".

Religion kept believers through systematic gatherings in temples, prayers and rituals. Secular parties retained supporters through the same systematic holding of mass events: rallies, demonstrations, meetings with their rituals and chants. Konstantin Eduardovich Tsiolkovsky, at one time, said: "The Golden Age will include people who will learn to unite. Unification has its own law: two auras strengthen each other 7 times, if people are like-minded, the wave is the same, and it is directed to the same goal. Three people – 7 squared, that is, 49 times. If there are 4 people – they strengthen each other by 7 to the power of 3 - by 343 times! Therefore, the more people, the more valuable the next one is, it multiplies the power many times. The collective is a great force". All known retention technologies are designed for real⁵. Today the real is ineffective; we see this daily in our actions within the framework of the New Knowledge Clubs we have created over several years, in other everyday moments, and in the faces of those who are openly against us. And if we transform this to our surroundings, then, for example, all attempts by the authorities to keep the masses in real life are suppressed by the same authorities. And since as power is on the side of power, it will win in today's conditions of transparency in the real world.



⁵ **Real** — an abbreviated slang form of the word "reality," "real world, contrasted with the concept of the Virtual World.

This is also true of the thinking of many of our comrades-in-arms about the construction within our community of a rigid vertical of power and a kind of hierarchy (read pyramid) in relationships and subordination and hierarchical approach in dealing with anything by anyone, which still sits in our Brain - driven in like a nail almost 2000 years ago.

I believe that the optimal thing today keeps the masses in virtual space. We need a platform, something like a **CLOSED SOCIETY**, where people will interact in the same mode as it happens now in other social networks and in our club, including, but with the difference that we **DO NOT** have random people, and there is **NO WAY** you can get in for money or in any other way. "I wanted - to get in".

Any number of people above the critical minimum gathered together has value. The more there are, the **HIGHER** the **VALUE** of the **PLATFORM**. You can see this well in existing venues, but there's a crowd with their own interests and not united by an idea and a task. So as it is large, it can always be transformed through a core of people that are already united by the idea and understand the task.

In order to assemble a backbone, you must first assemble those who will assemble the backbone. In the analogy of a business, these are the founders. They take all the risks with NO GUARANTEES of success. The new business is not a store, where a hundred rubles will give you a hundred rubles worth of goods. The new business in today's realities is a war, where you can invest a lot, but at the output lose everything and stay in debt. As long as there are no founders, there are no hired personnel, from the director to the cleaner. The latter come after the former.

Similarly and besides, we do not have the first ones yet, so there is nowhere to take the second group. Someone has to go into the unknown first. In his footsteps, relying on his mistakes and using his findings, the second will go.

To determine your status, whether you are the first or the second, imagine yourself in very limited financial opportunities. To communicate in the VR club, you need to buy a helmet and other accessories. This is a serious expense for you. And that's what your dominant thoughts are? How to find money? Or where are the guarantees of the result? Who will reimburse me for losses in case of failure? If there is NO QUESTION about guarantees, because you are passionate about the topic, you feel excitement, like before entering a mystery where miracles are waiting for you, you are a candidate for the first group. If you are covered by the question of guarantees, this does not mean that you are a bad person... This means that you are not in the first group. The former have no guarantees. Those who will be the first to fly to Mars will have no guarantees even that they will fly. However, the analogy with Mars - this is for understanding the scale, because NO ONE WILL FLY there in our earthly form. A piece of iron (rocket) - yes! Those who are in it - no! The burden of the former – to take risks that are unaffordable for the latter.

When a critical number of founders have gathered, the second stage begins, which includes gathering people into the backbone and ROOTING IT in the instinct of self-preservation, and in parallel creating a VR platform. When the backbone and the platform are ready, supporters come. They live their own lives and, as far as possible, without exploits, participate in our business. Just as people who understand that objects heavier than air can fly can undertake the construction of an airplane, so *people who understand that reality does not differ from virtuality*; that a person can be separated from a material carrier (from the body) and attached to a virtual one – in the perspective of Brain development, as a consequence of this development; that our platform (virtual network) is a laboratory of this, and not only this, and that THIS is REAL.

For now, we are at the first stage, even when we physically create and "launch" our network as a platform. We need a philosophical understanding of the project, understanding the internal logic of what we want to create a society⁶, the humans (in the framework of the changing LIFE-SUPPORT SYSTEM and of course the Internet, which is changing constantly depending on the situations created in the background of the events, not only in our country but in the world in general). This task can be handled by people who not only ask what to do, but they also say they generate thoughts. It's not that easy, you can't force them out of yourself. It's like composing music – if the melody doesn't get into your head, it won't appear, even if you your head. So adequately assess your abilities.

I will also say that we need those who are **NOT JUST** the first in their constitution, but who feel the aesthetics of the future, who are free of old morals, who are not bound by religious and secular dogmas, who **SEE** the **SOURCE** of **THINGS**, *distinguishes the primary from the secondary, and is able to think beyond alphabetical truths*. Those who understand that there are no right solutions today and that *any raving can be the truth*. I like the saying of the early Communists: "There are no fortresses that the Bolsheviks would not take". I like the evangelical phrase, "The spirit is willing, but the flesh is weak" (Mark 14:38). This mindset guarantees the answers to all questions and overcoming any obstacles.

The creation of our platform in the VR space should be preceded by a concept. We need people who will take up the search for answers to questions of the level: *how to lean the backbone of a social network on the instinct of self-preservation*; what kind of image of a VR platform (let's call it a "SvetL" VR platform), how to attract people to it and keep them interested and giving a perspective in cognition or reality. From the fact that we now need a philosophical understanding of the site, it does not follow that only people from the IT sphere can undertake this. Not at all. When a war strategy is being developed, *it involves generals, not gunsmiths*. Generals may or may not understand weapons.

⁶ Society – a group of people united by any characteristics (professional, cultural, etc.)

PHILOSOPHER. Clausewitz⁷ or Liddell Gard⁸, who wrote the manuals on war, studied today in all military academies of the world, were not gunsmiths. They understood the nerve of war, which allowed them to write a theory that changed practice and went beyond military use. Similarly, we need people who are able to see the nerve of the topics we raise. If they are familiar to some extent with the IT sphere, this is good; however the main knowledge lies beyond this knowledge. We need to see the main thing... At the moment, the gathering of candidates for founders is taking place in the Clubs created by us, even if the participants do not notice it, within the framework of the activities of the RNTO, in the Internet groups created and in the framework of personal communication. I think it's time to proclaim, in addition to what has already been written, the BASIC PRINCIPLES – the strength of the chain is equal to the strength of the weakest link.

Maximum effectiveness occurs in an atmosphere of mutual understanding and respect. The closer the people are to each other in intelligence, scale of thinking, views on life's problems (though, of course, they are different for many people), norms and taboos, values and goals, the friendlier our atmosphere and the more effective the communication.



⁷ Carl Philipp Gottlieb von Clausewitz - Prussian military commander, military theorist and historian. In 1812-1814 he served in the Russian army. With his essay "About the War" he made a revolution in the theory and foundations of military sciences.

⁸ Sir Basil Henry Liddell Garth - before his knighthood, known as Captain B. G. Liddell Garth was an English military historian and theorist who had a great influence on the development of mechanized warfare in the XX century, as well as on the theory of strategy in general.

The greatest chance of success is with those who are as free as possible. Those who are bound by the dogmas of the past have **NO CHANCE**, The maximum chances of success are for the freest people. Whoever is bound by the dogmas of the past has NO CHANCE, because the new always lies beyond the boundaries of the old. *The first step to freedom*: to realize your lack of freedom. *The second step*: is to go beyond the borders in practice.

It is better to lose ten good people who meet all the requirements than *to miss one who is also good, but does not meet at least one requirement*. This was perfectly demonstrated in the situation with the "German question". In other words, if there is a choice: to lose ten golden people, but there will be no extra, or to gain ten golden people, but with them one extra will get into the team, *we choose to lose ten golden. There is no need today to be afraid of the destruction of what seemed stable and unshakable to us yesterday*. This destruction — DEFINITIVELY NOT CREATED, even if a lot has been done. The main thing is to understand and grasp the momentum and direction. It can't suddenly "go bad" overnight like this! This is not a state of health that can be undermined by "backbreaking work". Probably, the reason should be looked for in a completely different direction. Maybe we did something wrong ourselves, in the Clubs of New Knowledge and in the "RNTO" as well?



Think about how you can be useful to the cause at this point... Just **DON'T DECEIVE YOURSELF**. Big words aren't worth anything. If you're sure that there's a treasure buried here, you'll go get a shovel, not talk about treasure. Don't tell me what's valuable to you. Tell me what you spend your money, time and effort on, and I'll tell you your values.

Every life strives for the good. A life striving for someone else's good is impossible. *If it had appeared by a miracle, it would have been destroyed by the millstones of evolution*. Striving for one's own good in the best sense of the word is the engine of evolution. It is the motive of everything, including self-sacrifice.

People change their good only for the greater good. No one changes silver for copper, but everyone will gladly change it for gold. For most of those who read this text, the main value is **EARTHLY GOODS**. This is normal; we all grew up in an atmosphere of terry materialism, where the very idea that there could be something higher than matter seemed either sectarian or stupid. And from the information that you have already learned, you know why. So what's sitting in our Brains (for now!) that the only real, real and genuine values are material goods? I don't see this as a problem. Everyone is drawn to what they consider to be real and actual. **But everyone, when they see the values above the earthly ones, will rush to them.**

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