

Igor Nikolaevich Ostretsov - Doctor of Technical Sciences, Professor, specialist in nuclear physics and nuclear power engineering.

Born in 1939 in Rostov-on-Don. In 1962 he graduated from MIPT, and in 1965 he completed his postgraduate studies at MIPT and received a PhD in physics and Mathematics. From 1965 to 1980 — Head of the laboratory of the Research Institute of Thermal Processes. Since 1972 — Doctor of Technical Sciences, Professor. In

1965-1976 he taught at Bauman Moscow State Technical University. The area of interest in these years is space energy and a number of applied tasks in the military field, including the problems of radio masking of space and atmospheric aircraft. From 1980 to 2008 (or 2009) — Deputy Director of the Institute of Nuclear Engineering. From 1986 to 1987, he supervised the work of the Ministry of Power Engineering of the USSR to eliminate the consequences of the Chernobyl accident.

Igor Ostretsov On the world's First Energy Crisis (2008-2012)

Annotation

The article presents articles written by me during the first energy crisis in the world (2008-2012). As their analysis shows, almost all forecasts made then are confirmed today.

- Introduction
- V. I. Volkov, I. N. Ostretsov
- The mind is immortal
- Peek-a-Boo Ratio
- They flogged themselves

Introduction

- The energy crisis manifested itself in a clear form in 2008 after passing the 1. maximum in organic fuel production, when new discoveries of oil fields ceased to cover the level of its production. The price of oil reached 145 dollars per barrel. The main consumer of oil is the United States. In order to hide this fact (because the recognition of this fact would cause panic in the world and the demand of the whole world to reduce consumption in the United States) The United States was forced to start developing oil fields at home, although this was prohibited by law. Today, they produce more oil than Russia and the Saudis. Such an infusion allowed to reduce oil prices to an acceptable level. Shale oil production is profitable only at very high prices, which is not acceptable for most countries, especially for the countries of the Pacific region. The problem of profitability of production in the United States is solved by the fact that, since the dollar is the main world currency, the United States prints the right amount of dollars, subsidizes production, and puts financial problems on the whole world by selling its bonds. In general, there is a lot of shale oil in other countries, for example, in Russia, Ukraine and others. But these countries can't put production subsidies on others. Therefore, shale oil is not produced anywhere except in the United States.
- 2. By 2019, financial problems in the world had worsened and most countries began to abandon the dollar as the main world currency. To keep oil prices at an acceptable level, a decline in global production was required. The coronavirus was invented. But this mechanism will lead to a global collapse.
- 3. The Kurchatov Institute Scientific Center said that " if a powerful neutron source is not created in the near future, the last generation of people is now living on Earth." As such, they named a thermonuclear source. I immediately spoke out and said that thermonuclear fusion is absolute nonsense, and that the source of neutrons is a nuclear cascade initiated by a beam of charged particles in the 10 GEV range in actinoid targets. Since peaktopax uranium-238, thorium and spent fuel can be used in such reactors, the source of raw materials for such energy is huge. We call this program JART. I've been running this program since 1996. This program is blocked for the reason that its military applications reset the US aircraft carrier fleet. This fact was verified when my employees performed an Inspector contract with DTI the US CIA's DTI company (\$70 million) in 2006-2009. Therefore, there is a choice, either the United States is a simple regional country and the salvation of humanity, or universal destruction.

With the participation of Russia, China, countries of the Pacific region, etc. who want to create in Protvino (Moscow region) closed (from the point of view of covid problems) international center for work under the JART program.

From Dubna to Strasbourg. Who and why is preparing a new Chernobyl for Russia?

V. I. Volkov, I. N. Ostretsov

August 11, 2004

Izvestia published an extensive advertising article on April 23 this year, mainly devoted to discrediting our actions aimed at extending the operation of the first unit of the Leningrad NPP, which has run out of life. Of course, we would not have responded to such a helpless article in terms of argumentation, but in early May we received a letter from Strasbourg about accepting our claim to the European Court of Human Rights for No. 13679/04, and this immediately changed the situation. The article in Izvestia and our response to it are essentially the beginning of the discussion of the parties in Strasbourg, since we will send both of them there regardless of whether our response is published in Russia or not. In addition, since the question of the future fate of the first block of the LNPP is really extremely important for our country and the whole world, and the arguments of our faceless opponent, to put it mildly, are erroneous, we consider it our duty to comment on the main provisions of this article.

Mr. Nemo (which is translated as nobody) believes that our lawsuit against the President of the Russian Federation regarding his inaction (or, possibly, action) in the issue of extending the operation beyond the resource of the abovementioned nuclear facility is "still out of the ordinary". This is probably true. But the actions of the president, blessing the work of the Chernobyl-type unit, which has already exploded once, over the resource, are also unprecedented. By the way, the normative definition of a technical resource is as follows: "the operating time of a technical device (machine, system) until it reaches the limit state at which its further operation is impossible or undesirable due to reduced efficiency or increased danger to humans." I wonder if Mr. Nemo or President Putin will get on a plane if they are told before landing that the plane has run out of life. And in this case, we are dealing not just with a danger, but with a nuclear danger - and for a much larger number of people.

So why did we file a lawsuit against the president? What about "what's not allowed is forbidden?". Maybe, as our opponent says, we really should have turned to the government? It approved a program for the development of nuclear energy, which provides, in particular, for the extension of the operation of nuclear units beyond the resource limit. But as it turned out, we were not mistaken in our interpretation of the nuclear legislation. The ruling of the Supreme Court of the Russian Federation that we have received states that the extension of the life of a nuclear facility "falls within the exclusive competence of the President of the Russian Federation." So, Mr. Nemo, don't think about it again. The highest court gave the final interpretation of this fact. Extending the operation of a nuclear

power plant beyond its service life in accordance with the law is certainly a nuclear dangerous operation. And only the president is responsible for this. This is how Minatom wrote the nuclear law in 1995. Who wants to take responsibility for nuclear incidents, especially after Chernobyl? If anything, they can put you in jail. And the president, he is inviolable. Blame it all on him-maybe he won't figure it out. In addition, the situation is even better. As the investigation of the Prosecutor General's Office of the Russian Federation found out, Yeltsin signed Decree No. 472 in May 1995, authorizing the approval of the program for the development of nuclear energy, allowing the extension of the operation of nuclear power plants beyond the resource. After that, in November 1995, the atomic law No. 170-FZ was issued, which does not provide for the extension of the operation of nuclear power plants, but prescribes, among other things, to bring all state acts issued earlier into compliance with it. This, of course, was not done. The decree was not canceled. As a result, Minatom is guided by Yeltsin's Decree, the Supreme Court cannot make claims against Putin (he did not issue a decree on extending the operation of the 1st unit of the LNPP), and Yeltsin has no demand at all. It is forbidden to touch. Grace. Do whatever you want. Only here there is still a memory of Chernobyl. In Russia, now the perpetrators are not found. That's why the lawsuit is already in Europe.

Now about what we "decided not to remember". About expert advisors and improvements that made Chernobyl-type blocks "absolutely safe". One of us was a member of the expert commission of the State Committee for Science and Technology of the USSR in May 1986, which investigated the safety of all the country's nuclear power plants immediately after the Chernobyl explosion. The main conclusion of the commission was that the Chernobyl-type blocks are absolutely unsatisfactory in their safety. Among many reasons, one of the main ones was that graphite is used as a neutron moderator in RBMK, and water is used as a heat carrier. Water is a neutron sink with respect to graphite. Therefore, when the coolant is lost, there is a positive reactivity. And the reactor has no shell. Therefore, in case of failure of the control and protection system, you get "Chernobyl". You might say it's unlikely. Of course, who argues. But we remember that this small probability has already worked once. Do you want to react to the situation only in case of weekly explosions at nuclear power plants? Good reasoning, unlikely! In this case, as life and nuclear science teach us, the approach should be absolutely conservative. Such risks are unacceptable. I would like to find and show this conclusion to the current president now. At the commission, one of the most competent specialists in RBMK, a representative of the Kurchatov Institute Kramer, when he was pinned to the wall, exclaimed angrily: "Is RBMK an industrial facility? No, this is a physical device! And we need to work with him at the appropriate level." You would also make an energy facility out of a pulse reactor, and then with heroic efforts and, most importantly, for a lot of money, ensure its safety. In Russia, there is a good saying on this topic, about who the law is not written to. We don't know, of course, what the new craftsmen at LNPP have finished there (they don't let us go to the station, for obvious reasons), but they didn't remove the graphite and water exactly, and they didn't build the shell either. You can see it from the outside. As for the fact that yesterday the first block was safe, and today it is a threat to humanity, then the answer is simple. RBMK blocks are always dangerous. Just for a specific action, you need a specific reason. Well, if you really want to get claims about the work of all RBMK located in the country, then there is no problem, we will provide them to you tomorrow. Many of our friends are ready to join us. For lack of substantive arguments, you have moved on to threats. One of us was promised a very short life in the future.

But in this case, the flow of claims for huge amounts is guaranteed. This is hardly going to make your life any easier.

Now about the main "guarantors". When we studied all the equipment at the Chernobyl nuclear power Plant on our bellies, since we headed the work of the USSR Ministry of Energy, the main ministry that supplies equipment to all the country's nuclear power plants, and at the end of the 80s we were sitting in the torn collectors of steam generators (by the way, the first circuit) on VVER units, we did not You can say that you haven't heard of us either. And that's a good thing. Everyone has their own company. Some work, others shuffle on the parquet floor. Now let's see whose arguments will be more weighty. Rumyantsev doesn't care about Chernobyl. Don't care and forget. Maybe it'll get through. And if it doesn't work? Only at the site of the Chernobyl nuclear power plant buried 130 billion dollars. What if the same thing happens at LNPP today? The country will go bankrupt. They will provide a global cry for the need to take control of the country's nuclear facilities, introduce appropriate international forces - and that's it. Crystal centuries-old dream of world puppeteers will come true. That is why risks of this kind are simply unacceptable. Let's ask: "Who has a higher qualification? Alexandrov, Kurchatov's deputy, or Rumyantsev? " It's ridiculous to even discuss this issue. And Alexandrov, by the way, proposed to build a nuclear power plant with RBMK reactors on Red Square to demonstrate its complete safety. We got Chernobyl. Alexandrov was wrong. So what can we expect from Rumyantsev's qualification? Since 1989, they have been investing illegally in the reconstruction of LNPP. We held a nuclear feud, signed a certain document, forgetting to ask the president. And the fact that the station is located on the border of Europe, which requires the closure of blocks with RBMK, was forgotten. Ukraine closed it. The closure of the Ignalina station is also a condition for Lithuania's accession to the United Europe. With RBMK, by the way, too. So let Rumyantsev and his

company keep their guarantees to themselves. In any case, we will do everything in our power to ensure that this is the case. We, the Chernobyl survivors who have the most severe cancer among our friends and relatives, do not need Rumyantsev and Co.'s guarantees.

Now about the economy. You, it turns out, have money to decommission the blocks. Well, this joke is worthy of the Odessa Importation. Where in Russia today is there money for socially useful causes? (Here for buying painted eggs and foreign football clubs are available). It is difficult to get permission from the government to increase electricity tariffs by an average of 30-40 % per year, but they say that they allocate 1.3% to close old blocks (and these blocks are already either 5 or 6, and will continue to grow). This 0.3% is especially cute. Don't take us for fools. Do we need it? Tell that to any economist. He will laugh for a long time. That's why you closed all the accounts at the stations to hide the fact that you didn't have any money. So don't argue. You will extend it until the first major incident at the station. Your only hope is that this will happen after you leave. If you have the money, shut down at least the fifty-year-old reactors in Moscow. They're at everyone's throats. However, there is, of course, a question in all this. A couple of thousand new unemployed people. But, firstly, there are already enough of them in Russia, and, secondly, Minatom simply has to arrange them. It's just not our fault.

Regarding the energy deficit in the north-west of the country. This is a thesis from the series "My wife left". Since the time of Vasisuali Lokhankin's demonstrative flogging by the workers of the East, and in the past by a Georgian prince, the answer to this question is well known: "Everyone's gone." How much did you spend on LNPP reconstruction? It would be good for the Accounts Chamber and the Prosecutor General's Office to find out this issue. For this money, it would have been possible to build a new thermal unit long ago. And no problems. You need to think with your head, at least occasionally.

Now let's talk about why we're doing all this. Nuclear power industry is 40 years old. Today, its share in the global energy balance is no more than 4 %. That is, from the point of view of its impact on the global energy situation, it is practically nonexistent. But there are a lot of environmental problems. Therefore, all developed countries have banned further construction of nuclear power units using existing nuclear technologies. For example, the US has not introduced a single block since 1989. This is such a progressive and necessary technology. So why are they closing it? And it is impossible to decommission nuclear power plants, plus there is nowhere to put nuclear waste, plus plutonium, from which very good bombs are made. That's all and saw the light. Except for our "smart guys". On the other hand, you can't burn organic matter either. It is not enough, and the oxygen balance on the planet is already negative. We were credited with

promoting windmills. We don't do this. We know that there is no technical alternative to nuclear power today. There is only one way out. Look for new nuclear technologies, and Vladimir Putin called for this from the UN rostrum. What did our "smart guys" from Minatom do over the past 40 years, since the great ones told them about nuclear physics at the institute? Answer: nothing. So they turned into the main brake in the search for new ways in the nuclear power industry. And the old technology is just an appendix to the bomb program. The great ones were mainly engaged in the bomb. But bombs, it turned out, can not be introduced into peaceful life. What do you think our "advanced nuclear science" is doing today? Designs the one and a half millionth block. One of us came to nuclear engineering in 1980 and started there. In between was salt, different types of breeders. They were replaced several times. After one and a half million dollars, it will be the same again. Until the authorities figure it out. How much can I do? But I want to eat something, and the head does not cook. So they force the president to award global energy awards for photodiodes, for exploding wires, for the same breeders that were covered up everywhere, for MHD generators, a disgrace to energy science in the 60s and 70s. As if there are no problems in the energy sector. But it passes until the president has figured it out. And when will it be sorted out? Probably, it will not seem enough. He's obviously a tough guy. And it won't go to us, but to you. Because we're right. And there will be no lawsuits from him, but something more abruptly. The main task of our lawsuits is to draw his attention to the outrages that are happening in nuclear technology and the energy industry in general.

So what do we do, what are these two experiments that we conducted? The entire nuclear power industry has so far used neutrons with energies up to about 10 megaelectronvolts. We decided to look at the poorly studied region of higher-energy neutrons. And, apparently, we got very interesting results there. Bolshov's comment will be ignored. It's not about that. In modern conditions, with the very strong resistance of Minatom and the Academy of Sciences, conducting experiments on accelerators in Dubna and Protvino cost, to put it mildly, quite a lot of effort. But we are simple people, we did it. We need to keep working. There is really no alternative. But we are not allowed to work further yet. Therefore, we have to go to extreme measures in the form of a lawsuit against the president. We will not talk about the details here. Wrong place. But anyone interested can look at the first issue of the magazine "Nuclear Society of Russia for this year. And think about the prospects.

The mind is immortal. Igor Ostretsov

September 26, 2007

The society in which I would like to live is a system that is not the result of voting or consensus after an exchange of opinions, not the result of all sorts of social contracts, not the fruit of dictatorial decrees, but the result of applying scientifically based laws that govern the phenomenon of reason. It would never occur to anyone to discuss the legality of applying the Ohm's Law on forums. So why do we do this in sociology?

When and how will the human world be fairly organized? This is a question for science, which should be engaged in research on social interactions. Neither the government, nor all kinds of public associations, parties, trade unions and other structures that make decisions by voting will be able to solve the problem.

At present, only the scientific community is able to assess the consequences of the challenges that are impending on humanity and find the right answers to them.

The scale of modern problems is compounded primarily by the fact that nature has exhausted its capabilities, and human expansion in its direction is no longer possible. Today's social organizations, and first of all democracies, are inadequate and unprofitable in solving pressing problems. None of their modernization not only does not solve the problems, but, on the contrary, increases the tension of the coexistence of man and nature, man and man.

A new scientific tool is needed to find adequate social structures. Many scientists have already come to the conclusion that the origin and connection of the mind with the rest of the world cannot be explained in an exclusively materialistic worldview, and that it is time to look at the world and the mind that fills it as a single whole. As Kurt Godel proved in his theorem on the incompleteness of rational systems, a world without an irrational beginning is not complete.

And this connection between the rational and the irrational allows us to implement the Teaching of Christ. Thus, a science based on the Teachings of Christ becomes the religion of a civilized person, and the religion of Christ is the basis for a complete science of our universe.

The meaning and purpose of the existence of reason are indicated in the Teaching. How the current problems will be solved on the basis of this Teaching, what the program that will make it possible to redeem the salvation of humanity with the least blood will look like - this is a matter of time, a question that does not tolerate fuss.

As a scientist, I understand that you can not confuse your fellow citizens with

your fantasies without accurate knowledge. Without the right tools, it is impossible to answer, for example, whether it is possible to revive Russia within its former borders.

Yes, 85 % of the people of Russia are in favor of reviving it within its former limits. I believe that the same percentage is in favor of unification in the other republics of the former USSR. Against-local elites: why do they need competitors from the "metropolis"? There will be no "elites" - there will be no obstacles to unification. But this is all "lyrics" that are not based on theoretical knowledge.

We urgently need to work on building an accurate social theory. Science, thank God, is alive and has absolute authority in society, even Russian science is respected by our cynical "elite" (self-interested people believe that it will not let them disappear if something happens).

In conclusion, I still give you an accurate optimistic information: the mind is immortal. This Is An Axiom. So what do scientists think!

Peek-a-Boo Ratio

Igor Ostretsov, Savva Yamshchikov

Comments to A. Kukushkin's article "The insanity Meter" on the website contr-ty.ru

July 2, 2008

We assume that most readers will agree that the main purpose of humanity is not just to eat and, let's say, send their needs, but to develop a Collective Mind. You can give a strict proof of this, but, however, for all normal people, this is already an obvious fact. Although in the West, and in our country now, you can often meet people who directly say that they live to eat. And that's what the society is called: the consumer society. But we still hope that most readers will agree with us. In this case, as will be shown in the article, the so-called intelligence quotient IQ does not characterize the role of a person in his main purpose at all. And since the real value of this coefficient is simply to deceive the uninitiated, we suggest renaming it and calling it Quack"s Q, which means quack's qualification coefficient, or QQ coefficient for short. For short, in Russian, you can quite simply - the coefficient of Peek-a-Boo.

First, some comments on the Collective Mind and the mind defined by the Peek-a-Boo index.

The scheme of development of the mind in the material world can be presented as follows. At a certain stage, there is a fluctuation associated with the emergence of a new development idea. If the fluctuation is adequate, i.e. correctly reflects the realities of the surrounding world, then it is, in the end, absorbed by a group of intelligences involved in development. This creates conditions for expanding the group and improving its working conditions. Compare, for example, the number of physicists and the equipment they used in their work in the early 19th and mid-20th centuries. There is also a huge array of people who provide material support for the search. These are mostly workers so disliked by A. Kukushkin. Absolutely all these categories of people are necessary for the development of the mind. Remove one and there will be no development.

Adequate fluctuations are extremely rare. Their appearance requires the work of a large number of people who carry out a seemingly useless, meaningless search. The size of the fluctuation depends on the number of people participating in the search. The larger the array of intelligence involved in the search, the

greater the possible fluctuation. So says the most accurate science - mathematics. This fact is well demonstrated by the last two centuries, when the sharp increase in the number of people on Earth has made maximum progress in development. Therefore, social justice is not a sentimental whim of socialistic fools, as the pygmies who have attached themselves to genetics - cuckoos-say, but an indispensable condition for obtaining grandiose ideas for further development. As a result of this extensive search, finally one chosen person has an epiphany. We call him a Prophet or a genius.

Further, a larger amplitude fluctuation occurs in the extended group. Etc. As a result of this process, All of Humanity has formed its own Collective Mind over the entire period of its existence. From the "mass of human manure" occasionally appear "diamond grains "Edison". This development scheme does not need any artificial constructions. She only needs what she has in real life. Human intelligence and its provision. There are no theses, no antitheses, no syntheses, no struggle of opposites. All this is nothing more than mysticism. The development of the mind cannot inherently take place in a struggle, for this is precisely what the mind exists for. Development is the most natural state of mind. Violence in general, and struggle in particular, is only a condition of inadequate development, which is in no way connected with the development of reason. Struggle and violence, at best, only create conditions for the development of reason at the stages of existence of inadequate social forms. The very development of the mind is always a natural evolutionary process, constantly expanding in time and space.

Instead of conducting social research on the fact that gene differences within a single species are significant and give their own characteristics to subspecies, it was enough just to look at the bitch tribe. There are guards, fighters, divers, and those who can only sit on their hands-and nothing, no one discriminates against dogs. Was it worth the effort to prove an already obvious thing? So why do A. Kukushkin and others like him treat people worse than dogs? After all, the most outstanding representatives of the human race do not claim to be allocated financially. Any Peek-a - Boo, from the point of view of the Universal Mind, is a cobblestone in front of Mount Everest-however, like the vast majority of other people. This is also their contribution to the main task of humanity. Only the collective efforts of a whole generation of people can make a significant contribution to the piggy bank of humanity at a certain stage of development. Ku-Ku are pronounced individualists who despise the public interest. So they are useless to the Collective Mind. Now, if you need to grab just for yourself, here's the Peek-a-Boo well done. Here we are always ahead. We can eat for ten people. And to open the theory of relativity or write a Mona lisa-let your uncle, otherwise there will be no time to go to Courchevel and go to parties with a diamond in your

nose. Well, how the cuckoos want to drive humanity into bestial, Darwinian selection instead of solving the main problem facing the human race. They do not want to work for the Collective Mind, because in this they are zero without a wand. So Peek-a-Boo is no different from a mere mortal, except for its arrogance. And this must be eradicated in a normal society.

Humanity must be united in solving the main task facing it. Think of St. Bernard of France, who used the example of religious confessions to say that, with all the diversity of people, their separation contradicts the Teaching of Christ: "The tunic of Christ had no seams, but the clothes of the church were motley." At the same time, he adds: "In veste varietas sit, scissura non sit" (Let there be variegation in this clothing, but there will be no gap), for unity and uniformity are different things. And there is no deeper and more annoying gap than the material inequality of people.

The Collective Mind is based on the insights of Prophets and geniuses and the collective work of people. Instances with a high Ku-Ku index, in contrast to the Collective Intelligence of Humanity, are manifested, as A. Kukushkin himself writes, at the level of research on the suitability of the applicant for maximum profit by his owner or himself. I.e., A. Kukushkin suggests that we should be guided in life not by the wisdom and work of all mankind, but by the resourcefulness of crooks, the best way to the image of fulfilling the will of the owners. And the test questions are formed not by the world around us, but, for example, in our case, by the Abramovich-type jeans dealers or the Khodorkovsky Komsomol leaders of the pre-Perestroika period. Hence their quality. Like Lem's Jerry Fin and his American monkey. Do you remember? "Where is Finland, near Korea? (It takes place during the Korean War.) Yes, near Korea. Where is Korea located? Yes, near Finland." And the task of all this turmoil is to fill your purse or the owner, who really needs to sail on a hundred-meter yacht and dock at the Promenade des Anglais. So that all of his fellow jeans merchants ' jaws drop off. The Prophet does not need all these "feathers".

A. Kukushkin informed us that blacks have a significantly lower Ku-Ku coefficient than, for example, he himself, simply due to the fact that he belongs to the white race. Genes, he says, are different. In addition, the recessive allele only affects the phenotype when the genotype, you know, is homozygous and fanned out. Therefore, he is homozygous, and black is not homozygous. The main thing is that all this is very timely. Black is about to become president of the United States. But, apparently, since this conclusion does not solve the problem, the analysis was continued. Indeed, there are about four billion extra people on Earth today, and only less than a billion blacks. Therefore, among the whites, yellows and reds, you need to find "halfwits" who simply smoke the sky unnecessarily. It is very

necessary to find a justification for our peace of mind when we eliminate the ballast consisting of blacks (without exception) and other stupid, proletarian, multicolored people who want equality in one way or another. I couldn't get my hands on it, so why are you dragging it out, you bastard? Here over the hill, when democracy was seriously sought, then everyone who came to Peek-a-Boo was checked. Now it would be necessary to simply eliminate those who are not Peek-a-Boo. They want to live, too.

Under socialism, I would probably have thundered for this. This is possible only with democracy, which the cuckoos recognize as the crown of the social organization of mankind. However, what is democracy?

The core value of democracies is not free elections, but the economic freedom of the elite and those it provides. It was they who carried out a stochastic search for new ideas for the technological development of society in the early stages of the development of capitalism. At a time when new technological ideas for development can no longer be found, democracies are beginning to parasitize the idea of free elections and take this as their main merit. This is our time. The time of progressive capitalism is over. Fundamentally new technologies cannot be found. Nature has given us everything. First of all, this applies to the energy sector. You can only create super-complex technologies based on well-known ideas. We have nothing more to say to Edison. Today, as a result of the "gigantic" efforts of the owners of high Peek-a-Boo ratings, it is only possible to make square headlights instead of round ones at Mercedes or simply steal simple-minded ones on the stock exchange or in the alley. The laws of the survival of the Mind tell us to calculate and plan every step based on the achievements of the Collective Mind of Humanity, and not rely on the opinion of the crowd, chance and the selfishness and greed of the elite. To commit their speculations, the cuckoos do everything to suppress the collective and give complete freedom to the crowd. For the collective works, and the crowd goes mad. Discos, football fans, democratic gatherings, sects, and so on. Sigmund Freud analyzed in detail the properties of the crowd and showed its criminal, destructive properties. Appeal to the crowd is hailed by Democrats as the highest achievement of social thought. But remember who the crowd was yelling about: "Crucify Him!" The crowd hasn't changed since then. That is why it is quite suitable for the impudent and stupid cuckoo elite of democracies. To replace the Collective Mind with the roar of a maddened crowd is truly a Peek - a-boo. And that is why democracies are the most criminal social organizations in the entire history of man. They initiated two of the biggest bloodsheds in human history. And the destruction of four billion extra people, which they are preparing now. If they are not stopped, it will surpass all the atrocities of the human race. But, thank God, this blood-drunk disgusting bug will

burst itself from greed. Democracies replace the Collective Mind, which is based on the "diamond grains" of the thoughts of Prophets and geniuses, with the "stench of human dung." "Human manure" is also necessary for the development of the mind, because it is it that gives birth to the "diamond grains of Edison", but this does not mean that "manure" should fall on the table of the meal of a reasonably arranged human community.

So, today humanity faces a dilemma: a sharp increase in the array of thinking intelligence to generate new, extremely complex ideas for the development of Reason within the existing population of the planet, and, consequently, social justice or liberal democracy with its natural selection of the most arrogant cattle.

They flogged themselves. Igor Ostretsov

September 10, 2008

How should we assess the statement of the US State Department on the temporary termination of cooperation with Russia in the field of peaceful nuclear energy? I think this is an absolutely pre-election PR move designed to demonstrate to the voters the" strong hand " of the Republican administration of the White House. I will try to demonstrate this only in one aspect of this cooperation, to which I am directly related.

After the events of September 11, the most important task for the United States was the task of combating international nuclear terrorism. For it is he who now poses the greatest threat.

As the Litvinenko incident and ядерная Iran's nuclear program have shown, the world is on the verge of nuclear terrorism, which can be prevented primarily by controlling the unauthorized transportation of nuclear materials. This circumstance forced the United States to look for methods of such control. Only control that can be carried out by a mobile vehicle anywhere in the world can be effective enough.

The analysis carried out in Russia on the instructions of the US CIA in the framework of work on nuclear relativistic technologies (NRT), developed by a group of Russian scientists (Ostretsov I. N. group), showed that the problem can be successfully solved only with the use of a proton accelerator on the reverse wave of the Russian scientist A. S. Bogomolov, installed on the AN-124 aircraft (Ruslan). This aircraft can lift up to 120 tons of cargo. The diameter of its fuselage is approximately 6.5 m. This aircraft is the only one in the world on which the inspection task can be solved. The time and cost of creating such a machine are very large. This circumstance predetermined the inevitability of the US appeal to Russian specialists.

The developer of the aircraft in Soviet times was the Antonov Design Bureau in Kiev. Most of the aircraft are manufactured by Ulyanovsk Aviation Plants. Formally, today the owner of the aircraft is Kiev. However, the production of aircraft at Ukrainian factories is unlikely today. In addition, the entire physical part of the program belongs to Russia. Since effective cooperation between Moscow and Kiev is currently almost impossible, then in the near future we should expect pressure from the United States on the Russian Government to transfer the rights to the aircraft to Moscow in order to manufacture the entire complex in Russia. This can be done in the form of a modification of the aircraft. In fact, any major changes in the design are impossible. Therefore, everything is likely to come down to replacing the engines.