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SECTION 21. Pedagogy. Psychology. Innovations in the field of education.

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«THE LAW MAXIMUM TO MANKIND» - THE BASIS OF SUSTAINABLE DEVELOPMENT OF SOCIETY

Abstract: Consumption becomes a fundamental environmental factor. You can talk about the need for "maximum Law for mankind." In accordance with the "Law" of the world's population, its energy and bio consumption must comply with the biological capacity of the Earth and does not go beyond it. An integral part of sustainable development must be the principle of "vital consumption" as a personal and public level instead of the dominant principle of "increased production and consumption." Index "degree of environmental culture" including the indicator "culture of consumption" of natural resources, both at the individual and at the level of society must come as part of the integral index in the "True measure of progress" (Genuine Progress Indicator — GPI) and "Human development index" (HDI).

Key words: Evolution of the biota and society; psychology of personality; contradiction evolution of society and of the biota in the biosphere; the law maximum to humanity; equation of sustainable development; culture of consumption of natural resources; the principle of self-restraint in the ideology of sustainable development; the principle of vital consumption; Culture of consumption of natural resources as a component of ecological culture.

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We are all children with this Planet - and the President, and the ordinary.

Introduction

On the brink of two millennia man has identified the problem of degradation of the biosphere: the past, supplying it with energy, mineral resources and food, and a modern, determining our livelihoods (soil, water, atmosphere, forests, biodiversity, etc...). To paraphrase Julius Caesar, the person may say: came, saw, hurt! Population growth, technological change and the use of huge energy resources clearly define the future of the Earth's biosphere.

Materials and Methods

Life on Earth exists not only because of the biosphere adaptability to changing external conditions, but thanks to the stabilizing effects of these conditions are the opposite of living organisms to their environment. The question of whether the biosphere to cope with all kinds of time to the negative impacts of human activities? As the events, it is man who, although unaware of the extent of his impending environmental disaster, however, in their bulk, set up very strongly to destroy, to begin with, the biosphere, which in itself could even improve matters. Virus "of Homo sapiens" strongly impressed "body" of the planet Earth. Ambition, vanity, selfishness in an individual process socio-genesis passed to ambition of all human society, shaped the psychology of the economy and as a result became the dominating person in respect to the environment and laid the foundation to limit escalating global environmental problems (Fig. 1).



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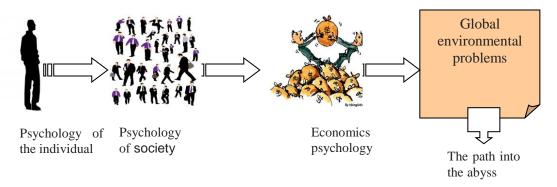


Figure 1 - The individual's psychology - the basis of global environmental problems

It is possible with a substantial share of responsibility note: the evolution of the biota in the space of the biosphere and society have become different directions (Fig. 2). The emergence and growth of environmental issues at all levels are directly related to the lack of correlation between the direction of natural processes and focused thinking and action of people.

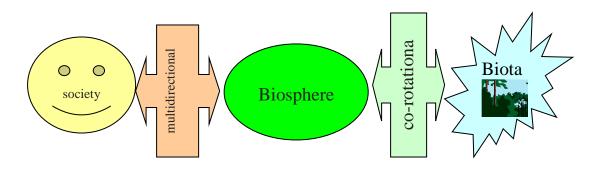


Fig. 2. Contradiction evolution of society and of the biota in the biosphere

Mankind as a species from the very beginning, in fact, "fell" from the total mass of biota, went its own way and began to evolve independently. The results of his evolution and that of the rest of the biota were different directions. The result of the evolution of the biosphere - the formation and maintenance of quantitative and qualitative indicators of a stable ecosystem, the end result of the evolution of society - the increase in instability in the biosphere. In general, human society is not functioning in accordance with the laws and regulations of the biosphere itself, formed over millions of years of its own evolution. All human practical activities contrary to the fundamental laws of the functioning of the biosphere and therefore they are not perfect, as the very biological nature of man. Efficiency of development is below 100%, resulting in environmental accumulate the so-called "Waste", which is not and can not be in the biosphere, functioning in the framework of natural laws. Society is in constant conflict with the environment, digs, drains, burns and destroys the bowels of the planet, changes the structure of water and air, depletes soil fertility (Fig. 3). Human activities acquired such proportions that violated all the basic principles of the natural biosphere device: energy balance, the established cycle of substances, the diversity of species and biological communities, population stability and adaptation of living organisms to the environment. This is the main reason for the aggravation of how formation and global environmental problems, and related in the most direct way of economic and social. In general, at the global level is expanding the space of economic, social and environmental stress, increases the degree of tension and uncertainty, there is erosion of the systems, the world is becoming unmanageable in many ways. In all areas of growing disharmony, bloody, mass violence, trickery, destruction of ethics, observed in this century is undoubtedly linked to this phenomenon.

The rapid rise in population, bio and energy consumption of the world in the past century, expresses the essence of the dynamics of the modern world [9]. Mankind in numbers, biomass today already passed the critical threshold beyond which begins the countdown of his stay as a biological species on Earth. The man identified himself increasingly converging space of the biosphere - in



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other biological species, but also for himself.

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the qualitative and quantitative levels - not only for

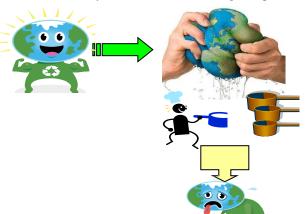


Figure 3 - Social squeezes all the juices out of the Earth to replenish the increasing number of the population, respectively pans - big and small

The report of the Club of Rome's "Limits to Growth" has been shown that the development of society by now firmly established rules inevitably end in the near future the global collapse. In this regard, humanity is experiencing a time of revision of the whole system of values, the most fundamental outlook on life. It entered into the era of the collapse of social utopias and ideals degradation. Man should again reflect on their attitude to nature, and how will build a relationship with her, the future depends. The fate of all humanity ceased to be a lot of lonely thinkers and public organizations. All social and spiritual issues are subject to review on the environmental viability. In the first place it must be carried out profound social and economic reorganization of the society, changing its values and orientations.

The researchers who developed the problems of ecology [7] concluded:

- People can not always exploit the limited supply of Nature's livelihood without having to one day create the conditions that could be the beginning of an irreversible environmental protection restructuring, reorganization, which would put an end to human life and the world;
- Technology alone will not be allowed the dilemma of population growth and environmental degradation. It is necessary to make active moral, legal, economic and environmental constraints. They must be generated profound and clear awareness of humanity to the fact that the man himself and his environment constitute a unity.

The paradigm of "sustainable development" was developed under the leadership of L. R. Brown researchers of the Institute of global observations (Washington city), further approach was the basis for "Our Common Future" report of the World

Commission on Environment and Development (1987). The outcome of the Commission 11 December 1987, the UN General Assembly adopted a resolution entitled "Environmental Perspective to the Year 2000 and Beyond", according to which sustainable development should be the guiding principle of the activities of the UN, governments and private institutions, organizations and enterprises. The Earth Charter [6, s.4] found the scientific basis of biotic regulation of nature, the principles of sustainable development.

For the functioning of the biosphere is characterized by many laws and principles. Similarly, and for humanity as a part of the biosphere should be determined laws and principles that will help the society re-integrate into the natural biospheric processes, sustainable development is not in isolation but together with the biosphere. The economy is a dependent component of the natural environment within which it exists and is a part of it. So, the theory of a green economy is based on three axioms:

- it is impossible to infinitely expand the sphere of influence in a confined space;
- it is impossible to demand satisfaction endlessly growing demands with limited resources;
- all on the surface of the Earth is interconnected.

In this regard, starting from positions of globalistic science [9], we can talk about the need for the adoption of the "Law for the maximum of humanity." The acceptance of the "Law" - a historical public demand at the global level. It can provide, at least, for a long time, maintaining the heartbeat and breathing human on Planet Earth. It is expressed in terms of man-made borders of the land - the permissible density of power bio- and energy consumption. In general, sustainable development



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(SD) of mankind under the proposed "Law" can only be achieved provided that the following relationship:

$$Sd = \frac{BcE}{m \bullet [pc + bc]} = const \tag{1}$$

where: BcE- the biological capacity of the Earth; mhuman population; pc-power consumption; bc- bioconsumption.

According to this law, 99% of generating capacity of the civilization and 99% of human labor, aimed at the management capacity of civilization, must be expended on the stabilization of the environment. On the personal needs of the person should be spent not more than 1% of the total generating capacity of the biosphere [1;2]. No species of fauna not consumed within the food chain longer inherent in his nature, vital needs. But unless a person is not part of this circuit?

To improve the current situation, it is necessary that the following conditions are met:

$$(W\delta + W_{\mathfrak{I}}) S < P \tag{2}$$

where Wb + We - respectively bio- and energy consumption per person; S - numerical of population; P - reproducible potential of natural resources.

Allowable population of the Earth - to the extent not to exceed 7 billion people. This range corresponds to a range of anthropogenic load density of $15~kW / km^2$ up to $125kW / km^2$. The average value of anthropogenic load density is taken as valid: $Dsd = 70~kW / km^2$ [9, s.96].

The degree of non-fulfillment of this relationship brings humanity to the critical point beyond which begins a complex, long-lasting and painful for him the process of extinction. Thus, the performance of this ratio - the pledge to human survival as a biological species on the planet Earth in the long-term scale.

"The law of maximum" forms the principles that contribute to the transformation of the economic logic of capitalism in its Western model in environmental and attempts to integrate these logics in the social mechanisms of modern society. It is consistent with the statement of the Nobel laureate in economics Jan Tinbergen: "This world can not and does not need ... to believe in what he can - an illusion; try to translate it - madness " Organizers of the Forum in Stockholm (1972), in the city of Rio de Janeiro (1992), Chairman of the Earth Council M. Strong, said: "Western model of development is not suitable for anyone over".

Strategically important on a global scale implementation of two fundamental conditions for

sustainable development in the framework of the "Law of the maximum":

- maintenance of the population at the level of the demographic capacity of the biosphere;
- stabilization of energy and bio consumption on the social and vital level, and the alignment of these indicators for all countries of the world.

Global natural balance must be maintained all the time - otherwise, the type of feedback humanity threaten catastrophe and disasters of a global nature, degree and extent of which will grow and which will eventually affect the world population and quality of life.

Unfortunately, since the end of the last century indicators ecological footprint of humanity exceeded the total bio-capacity of the Earth and from this time over-expenditure continue to increase. According to the WWF report, in 2005 the use of natural resources exceeds the Earth's bio-capacity by 30%, the development trend remains unchanged. By the beginning of 2016 the population of the world has already exceeded the allowable limit and amounted to 7.3 billion. The fate of humanity has begun the own countdown.

Society needs to grow faster than its population. Population growth arithmetically changed at the same time increased consumption - geometrically. In this regard, consumption is becoming a fundamental environmental factor.

The most important indicator environmental burden on the biosphere is the product of the world's population upon the amount of consumption of natural resources and life support systems of the population per capita. Thus, the regulation of anthropogenic load on the biosphere can be done by numerical control of the population, or the value of consumption, or both ways at once. At the same time, consumption is based on centuriesold traditions, it is difficult to change overnight. The liberation of the consciousness mass "consumerism", the level of which is many times the biological limits of the biosphere and the transition to "regulated" by the Society of reasonable consumerism is the first step towards mitigation of anthropogenic impact on the biosphere. In this regard, and the Earth Charter encourages radically reconsider the ruling is now a consumer way of thinking and a way of life and calls on appeal to the moral and ethical values, and to choose the best path to the future.

Currently being developed and formulated the idea of sustainable consumption in the world. Of the United Nations Environment Programmer (United Nation Environmental Program -UNEP) in collaboration with the Youth Advisory Council has launched the International Youth Campaign on sustainable consumption. It involves youth groups from more than twenty countries. Campaigners will discuss the role of youth in promoting of sustainable



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consumption idea, organized action among youth to promote the concept of sustainable production and consumption. Developing strategy for sustainable consumption for young people.

20-22 June 2012 in Rio de Janeiro hosted the Fourth Summit to implement the concept of sustainable development. According to the principle №8 of the final document of the meeting, "To achieve sustainable development is necessary not only to reduce the population, but also to reduce the level of consumption." It is necessary to put an extreme barrier for the ever-increasing consumption, to learn to control the instincts of desire, reduce consumption and wasteful consumerism, understand the inevitability of the transition to the principle of moderation necessities of life, to the average living standards of all people without exception, regardless of their current financial and social status. Only this way we can successfully solve the problem of the subsystems of the principle of sustainable development - social, economic and environmental. It is rightly said: "Moderation - an ally of nature and guardian of health. So when you drink when you eat, when to move and even when you love - observe moderation "(Abua -l-Faraj). And of course extremely important control mechanisms of the cult of consumption at the global and regional

levels. Join in this era only highly intelligent society will, which each member will be able to understand and feel the responsibility for the present and future of the entire human race, and to behave in accordance with this responsibility. But this development strategy can not be spontaneous, but deliberately controlled. The ultimate goal of the development of society - the statement of the principle of harmony in the biosphere: it is the reconciliation of individual and public interests and the interests of Nature, which is the basis of the principle of sustainable development (Fig. 4). After all, quite correctly noted that "self-regulation relations system and super-system (homeostasis" human "system within the limited super system" biosphere ") - a necessary condition for long-term existence of the system" [8, s.331]. Sustainable human development can not be without the constant maintenance of sustainable development of the biosphere. The connection of economy and ecology, and their interdependence - a basic condition of harmoniously developing society.

Thus, an integral part of sustainable development must be the principle of "consumption at only vital necessary" as a personal and public level instead of the dominant principle of "extended consumption".

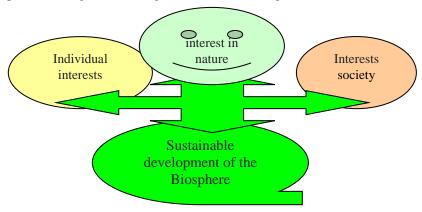


Figure 4 - Harmonious relations between individual interests and society - guarantee sustainable development of the Biosphere

At the level of the international community must move from a global policy of increased production and consumption to the global pragmatic policy fixed number of population and stable production for lifeline consumption. One of the environmental imperatives for the society is becoming all-round resource conservation. At the level of each individual, without exception, should be adopted by the fundamental principle of self-restraint in the use of natural resources. Ecology, economy and sustainability - key words business - model across the globe: the economy only to provide the average standard of living.

The principle of voluntary refusal of excesses (in the words of Lucretius' kills excess ") deliberately adopted self-restraint in the level of consumption of natural resources - it is a necessity and a reflection of reality, it is a call of the biosphere in order to preserve the stability of the Planet. Change of mankind to self-restraint and the adoption of the principle of self-restraint in the use of natural resources of each and every individual has to mark the arrival of post-consumer society in which spirituality and spiritual development will prevail over the material, rather than vice versa. This principle is not in any way contradict the United Nations Universal Declaration on the Rights of the



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current generation of people. Moreover, it protects the rights of future generations to live in a quality clean environment.

But to achieve this is possible only evolutionary, gradual methods of transformation of the society and all its components through national development ideas, the implementation of which will achieve the desired state. Objectively, this will require generations. But better late than never!

Popular wisdom says: if you do not know where to go, no wind is favorable. But.... the road by walking! The man stood in front of the dilemma of selecting the strategic development priorities - or continue path of the growth number, biomass and energy consumption, the volume of the economy for mass-consumption economy, or the adoption of the paradigm of consumption restrictions in the framework of "The Law of maximum". Suffice it to note that the achievement of the level of the "golden billion" of life only to modern India and China could fully deplete natural resources. Half a century ago, Mahatma Gandhi, leader of India, which led the fight for independence from England, was asked: Would you care to residents of India reached the level of life in England. To which he replied: "To achieve prosperity, Britain took myself half the resources of our planet. How many planets will take to India? ". Currently, as a fundamental component of the ideology of sustainable development, above all in practice (and as quickly as possible) at the global level, on a global scale should be realized principle of culture moderation in all aspects of living space. In the words of Democritus "Moderation multiplies the joy of life and makes the pleasure even greater." Moreover, to paraphrase Shakespeare ("Excess soon live to see gray hair, and moderate long live"), moderation in all things will prolong the life of man as a biological species on Earth and give him time and opportunity for self-evolution of the dominant material for spiritual development.

Logically, the person should be placed at the heart of "Sustainable development" paradigm angle, his conscious, deliberate self-restraint in their personal life needs. This will limit the scope and degree of use of natural resources by orders of magnitude. It is the understanding and awareness of its imperfections cause the person to move to self-development. The cult of consumption -consumerism - is characteristic of the current state of development of the society, and lead to increased use and depletion of natural resources should be replaced with the concept of "vital minimum", and, above all, for the so-called "golden billion", which has more than 60% of world income.

Formation and approval of the principles of sustainable development comes down to the human person (as the saying goes, "all roads lead to Rome"!). The human factor becomes fundamental in the development and widespread among the general

population principles of sustainable development, at both the global and local level (Fig. 5). Only by changing itself, being able to manage and limit their necessities of life (take the fundamental principle of "moderate supply and consumption"), a person decides of environmental, economic and social problems underlying the "sustainable development" paradigm. Human nature is designed so that a person can achieve their improvements, only working to improve his contemporaries, for the sake of their good [10, s.4]. Total perfection, perfection of yourself freely used by us to influence others, and improving others by the reverse effect on them as free citizens - everybody's affairs. Only by this way, it is possible to provide a qualitative change of the society at all levels that will ensure in practice the progressive affirmation as global sustainable development paradigm. This is the only way to create a global society that meets the requirements of the sustainable development paradigm. Other way simply does not and can not be.

According to the law, formulated by the founder of the Cultural Studies, American scientist Leslie Alvin White "Human behavior changes with a change in its culture". It can be argued that this fully applies to all spheres of human life and society, including the culture of consumption of natural resources, which should be adopted under the "The Law of maximum to mankind" as an essential element of culture in general and as a component of ecological culture. Culture of consumption of natural resources, both on the personal and public levels once and for ever should always be an integral part of the ecological culture, which itself, in turn, being an integral part of human intellectual culture, should be the result of intellectual activity. Achieving this is primarily due to the development of human capital.

The term "human capital", put into circulation in the second half of the 20th century by Theodore Schults currently has a wide range of measurement and interpretation [12, s.57]. It is assumed that embodied in man of human capital - is his knowledge, skill, discipline, moral purity, and creative activity. This is the main source of income and national wealth of each country. The peculiarity of the human capital that is both a factor and the goal of development of the individual and society. Taking into account that developed countries consume the majority of global natural resources, and that it is in developed countries, human capital exceed 70-80%, in contrast to the rest of the world in which human capital does not exceed 20-30% of the national wealth, the it is in the developed countries in the first place and should be recognized and approved by the evolutionary new paradigm "culture of consumption" as part of the "The Law of maximum to mankind". Adoption of the paradigm of "culture consumption" and must be the historical task of the developed countries, which will follow the example



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of developing countries. And to achieve this historical strategic of goal humanity must develop a methodology and strategy, which involves the analysis of factors: natural resources present and the future, technology, morality, ethics, time, cultural values, analysis of historical blunders associated with this process, opportunities and risks. The objectives and priorities of development should be monitored for relevance, effectiveness and compliance with national and global interests. The development of the society - the achievement of a new level, and at the same time the formation and universal adoption of the "Law for the maximum of humanity" and its everyday performance of all and each will occur as the attainment of new truths by enough people.

Currently, within the framework of the United Nations Development Programmer report on human development published "Human Development Index" (HDI) - an integral index, calculated each year for comparison of individual countries and measuring the level of life expectancy, literacy, education and longevity as the main characteristics of human potential the study area. It is a standard tool for comparing general standard of living in different countries and regions.

Another integral indicator is the "True measure of progress» (Genuine Progress Indicator, GPI) - which is a concept in the "green economy" and the well-being of the economy offered to replace GDP as a measure of economic growth. Many defenders of the GPI note that in some situations, economic growth can turn into a disaster for society, in this connection, is required indicator, which take into account factors such as environmental conditions, social tensions, the nation's health.

It is likely that, along with the index of the "degree of environmental culture", including, in particular, and the indicator "culture of consumption" of natural resources, both at the individual and at the level of society must come as part of the integral index in the "True measure of progress" and "Human development Index". Indicator of progress of modern society, along with other indicators - standard of living, literacy, education and longevity, ecological status, and etc. should include the indicator "culture of consumption of natural resources" as a part of ecological culture. Life within the ecological limits

of the Earth requires to bring global consumption in line with the bio-capacity of the planet. As if foreseeing the meaning of the life of this man, the ancient Roman philosopher Musonius warned: "It is our duty - to eat to live, not for pleasure ...". One small step for each one of us in the assertion of the principle of self-limiting consumption of natural resources is a great step of mankind as his striving to prolong his historic stay at the Earth as a biological species. It is rightly said: "In life, one must strive to overtake is not others, but himself" (M. Babcock).

But by itself the free market can lead to whether society free from excessive consumerism? And what the world in which mankind will have to live?

However, it is clear that human society is unlikely ever to reach the highest ideal of perfection, otherwise it would have to assume offensive stagnation in its aspiration to technical and technological, and economic development. This is an evolutionary, long, ongoing process of self-improvement of its *I*. Become a model may be, for example, the great writer Lev Tolstoy, rejected in their daily lives all the luxury, or our contemporary Chuck Finn - the founder of the company Duty Free, and many -many others.

But be able of the majority of people, ordinary the average man-conformists, standing at the bottom of the pyramid Maslow A. [5], to take this fundamental paradigm of life behavior? At least for the majority of such aspirations is not visible, and it is an absolute fact (Fig. 5). In every historical period there is always the majority, that will not be able, perhaps, to even notice there is a public need. In general, while the society underestimates, in terms of the global environment, the number of inhabitants and the destructive power of conformists, too far from mastering the basics noo-spherology. It is necessary to carefully look around to agree: striving for of truth has its limits. When willpower presence can achieve everything, but tell me, get this willpower? It is given is not for everyone. In this context, "high society to law" with the quantitative parameters of the system as part of the world managed to be considered and adopted at the global level - at the UN! But this task is virtually impossible.



Figure 5 - The majority of the inhabitants, unfortunately, are not aware of the dilemma: either a transition to a new paradigm of life - moderation in their material needs, or bye Bye!



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Ideally, you can for a moment imagine that the majority of people within the "The Law of maximum" accepted - voluntarily or by law - the principle of self-restraint in the use of natural resources. In this case, human society can be doomed to stagnation, losing the opportunity to acquire a new quality and originality. Did he put a barrier to further development of scientific and technological progress - time, and secondly, whether it is sooner or later the transition to a global level to a card system, similar to that which was already in the former Soviet Union, for many years operating in several countries such as Cuba, North Korea?

And, sensing the impending food shortages, the society enters consciously? As a rule introduced strict control over the distribution of material needs. Thus, in a society are the ones who will need to distribute, and those who will distribute these needs. Thus, it is likely that the normal mechanism involved, for a long time said: "Who that protects, he then has, and who does not protect anything, he has nothing." But if humanity will be on the psychological and social levels is ready for such a development? And what to do with inherent human craving for creativity, self-development, healthy ambition, selfishness, and other natural instincts? After all, in fact, a healthy ego - is the foundation of spiritual, scientific, cultural, technological, technical and social progress of society, and only thanks to the care of each person about himself can create a society of strong, free and happy people.

And not prevail of life strategy defined by innate natural instinct - "Save oneself how can" in

the time transition to the socially necessary level of consumption?

Millennium evolution and no world religion and have not managed to change the essence of man: for there is a well-established scientific term «Mixed Evolutionary Stable Strategy», abbreviated «MESS», which means that the favorites in the evolutionary selection are healthy people, rather selfish, so if necessary, to lie, smart enough to appreciate the truth, and conscientious enough to help others as much as possible [12]. In this regard, possible to man, sooner or later will be a challenge to take the fate of mankind into your own hands and carry out this historic task of global scale - with the help of genetic modification to change its essence - to destroy the genes greed (Bdnf gene), cynicism, meanness, falsehood, aggressiveness (in the human aggression control many genes, including the monoamine oxidase gene) and other low-lying animal passions and leaving only positive genes -.. hard work, kindness, healthy ambition, altruism, honesty, etc., and create a new type (breed) "human"of the" homo sapiens", rather than" homo destructor "how it really is for himself, and for Nature [3]. To solve these problems in the near future may be a need for coordination of human health on a psychological level in special psychogenetic hospitals for "cures" of people, especially from the greed and hoarding (Fig. 6) - the only way you can stop the psychosis of "mass consumerism" bled biosphere.



Figure 7 - The spiritual crisis of modern civilization - consumption... before infinity

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Conclusion

Maybe humanity to save their own species in the near future with the use of medical technologies really go to a massive "self-cleaning gene" by eliminating all newly born children "satanic genes" for the formation of a qualitatively new society within the managed world? He learned to clone dogs and sheep? Is it possible, hypothetically? At least, the Office of Human Fertilization and Embryology UK has allowed scientists from the London Institute of Francis Crick genetically modified embryos(https://news.mail.ru/society). And perhaps only on planet Earth there a new generation of people, which will ensure a sustainable balance between the ages noo-spheric minded humanity and the biosphere - a original of earth Elysium! And only it is then we, the people will build a qualitatively different society, a different world, a world in which will be not entered into the struggle for power and resources! This must be done in the next decade! But what are the prospects of such an artificial

"evolution"? Yes, genetics and molecular biology offer great opportunities of intervention in the mystery of life and the manipulation of human nature. However, an attempt to genetically manipulate the genetic apparatus - is a very great danger, ultimately, it is possible to destroy the essence of the person. As it will be perceived by different religious confessions, whether society as a whole, it would be contrary to the so-called "Human rights"? Of course it will be! And that - the same: continue to live and to do what we are doing for thousands of years?

It is hoped that the "The Law maximum for mankind" will be the first phase of a step-by-step to acquire the status of international "soft law", will become the moral and ethical status, and eventually more practical international support and, in the end, an official "hard" international law.

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