
CLIMATIC CHANGES AND THEIR IMPACT IN THE QUALITY OF HUMAN LIFE

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Abstract: In recent times our planet is facing apparent climatic changes. From the early creation of our planet, climate change has mainly occurred as a result of natural circumstances, such as the increased activity of the Sun or volcanic eruptions of great magnitude. With the accelerated population growth and intensive industrial development, the human factor represents the main promoter of climate change. The consequences of climate change can seriously affect the development, even the existence of human civilization. All the changes involved will imply major ecological problems, such as the eradication of many animal species, including plants. Climate change represents the global phenomenon, and for this no country will be spared, and the consequences will make it feel equally. So in these circumstances the living conditions will obviously change, not the ones we have adapted ourselves to live in, that will require a large number of activities aimed at maintaining quality levels of life.

Keywords: climatic changes, global warning, quality of life, living conditions

INTRODUCTION

In recent decades we are witnesses of the unstoppable climate change. Earlier climate changes have occurred as a result of natural conditions, while with industry development and population growth, the human factor is the one which causes problems. It is assumed that in the near and distant future that impact will increase and the consequences of which to a large extent will be inadequate for a normal life in Earth. Neither the scholars who deal with this problem have completely shared views on the causes and consequences of climate change and its consequences. In reality what are the climate changes and what is their impact on the quality of life?

DEFINITION OF CLIMATE CHANGE

In terms of climate change, different definitions have come up recently. One explanation could be that climate change includes changes that are described in different activities that alter the composition of the atmosphere and which are observed over the long period of time. Climate change as meaning can be exploited as a result of the impact of natural and human factors. Even in the world of science continues to dominate polarization in the issue of climate change, however the particular weight of this holds the fourth position of the Intergovernmental Panel on Climate Change (IPCC) report, where a group of scholars of climate change, states: "Climate changes as a result of human factor action". Among the main conclusions of this report, with great certainty, it is proved and argued that there is a greenhouse effect that is caused by human activities, which affect the warming of the atmosphere. Our planet Earth and its ecosystem has been hurt with it as part of that system. The inertia of the greenhouse gas concentration increase is difficult to change and be stopped for a short period of time so that the results from the measures taken in this plan can be expected in the second half of the last century.

THE GREENHOUSE EFFECT

The effect of the "greenhouse" is very important when it comes to climate change, as it relates to the ratio of gases that keep the climate in the Earth. Carbon dioxide, with other gases creating a layer around the Earth's surface, sporadically makes the absorption of the reflected solar radiation from the earth's surface and emits a warm cut of the emitting heat to the radiation, while the Earth is honored in a magnificent green house of the Earth. So in these circumstances, the percentage of carbon dioxide is more concentrated in the greenhouse and it is seen that this gas is the main cause of the effect in question. The main carbon dioxide gases are: carbon dioxide-61, methane-15, nitrogen oxides-10, freon-9 and other gases (ozone, water vapor). Thus the concentration of carbon dioxide is caused by the actions of human factor burning fossil fuels such as wood, gasoline, oil, earth gas etc. The level of carbon dioxide concentration in the atmosphere is up to 430 ppm (ppm - parts per million), while before the industrial revolution this percentage was at 280 ppm. In the future, if the volume of fossil fuels burns down, or in the best case cut off the forests, it will reduce the emission of the above-mentioned gases harmful to the Earth's atmosphere with that of life in general in Earth. However, if carbon dioxide emissions into the atmosphere are to continue with this intensity, it is anticipated that the concentration of carbon dioxide by 2050 will mark the 550 ppm mark. According to this it is anticipated that by the end of this century the temperatures on Earth will increase for 1.8 ° C. The worst

case scenario predicts that temperatures will increase to 4°C, even at a time; (2001-2030 and 2071-2100). Many think that the increase of the Earth's temperature for some degrees will not happen, which is not so, since the rise of the earth's temperature will have a dramatic impact on Earth's overall life, and also on the quality of human life in it. Climate change will have far-reaching consequences for life on Earth, the consequences we have recently seen, which will continue to grow with an accelerated intensity.

CONSEQUENCES OF CLIMATE CHANGE

The consequences of global warming day by day are more visible. The gradual warming of the atmosphere promotes many consequences; negative consequences have already begun to be observed. In addition to temperature rise, especially as a consequence of this, the rise of the world's sea level, melting glaciers in the poles and high mountains, as well as changing the regimes of precipitation, which can lead to major problems with consequences unpredictable. The sea level in our century according to IPCC will increase by 18-38 cm in the best case, while according to some forecasts this level will increase to 26-59cm. This sea level rise is caused by melting glaciers, as a result of the global warming effect. Also climate change as a result of global warming will intensify the number of events.

In the past, such events (major flooding) occurred in 100 years, while in the future they will be more frequent. They cause the disappearance of different types of plants and animals as well as the creation of new types, which can cause problems for change for the human society, such as food, water, human health.

THE IMPACT OF CLIMATE CHANGE IN THE HUMAN'S LIFE

The quality of life is important for everybody, and it is unclear who is who it comes from, what kind of culture and so forth. Looking at its value we try to make it better. But who depends on the quality of human life?

We are capable of providing ourselves and our families with good living conditions. Someone will steal, that it depends on the country where we live, respectively, from its social, economic, and similar characteristics. Since the state is well regulated, for us it will be even better. The quality of life is complex and individual and can be evaluated through common parameters such as satisfaction with the work we do, with the education achieved, the place where we live, and so on. As long as we take the place where we live, we will understand that the quality of our lives largely depends on where and in what conditions we live. The latter is the most important to us. Conditions mainly depend on climate change. Access to quality water for drinking and food, as well as the quality of the air, aspects that affect human health are within the main conditions. The consequences of climate change for human health and the surrounding area in the coming period will be difficult. Increasing temperatures will cause severe droughts, lack of water, and lack of food in less developed countries. At the outset of the planet there will be catastrophic flooding, which will have a direct impact on the deterioration of human life. Poor countries will be the most hurt, which is meaningless, because those have least affected the climate change. Numerous research projects exploring the effects of climate change indicate that transmission of transmissible diseases will lead to the spread of diseases. More temperatures combined with favorable atmospheric conditions may extend the season in which certain infectious diseases prevail. All of this will affect the quality of human life on Earth, which is one of the reasons why urgent measures need to be taken to prevent the emission of air pollutants and mitigation of the processes and consequences of climate change.

SOLUTIONS AND CHANGING THE HUMAN CONSCIOUSNESS

Faced with the reality of this inadequate scenario, the question is to prevent it or to slow down this bad odor called global warming or, in general, climate change. Normally, there is a very simple answer, minimizing the emission of polluting gases in the atmosphere. There has been an interruption in the cutting of tropical forests, which, if so, can be said to be the "world's lungs" and the temperature regulator in the world. But to accomplish these measures is very difficult. For this, they have come up with various local rules and interstate agreements with a sole purpose of protecting the atmosphere from the pollution. Even today there are different rules and decisions for protection, but other regulations for the alleviation of climate change are foreseen recently. It is, among other things, a campaign that is based on the idea that one of us can take personal responsibility for the future of the planet we are live in. The action "Now For Our Planet" initiated in Australia in 2007, and that in the years that followed, this campaign became a major action for the protection of the Earth planet. A year later, 370 cities joined this initiative, while in 2012 this number grew in 6950 cities, the "Today for Our Planet" lights fired, which continues to grow, but still symbolic, as today in the world, the city's status has 100,000 settlements.

CONCLUSION

In the end, it is not sufficient to say that the climate in Earth changes, and that it will be solved by certain laws and regulations and agreements. It is not important to have a deal, because it is important that such rules or agreements are implemented in practice fairly. They will only accomplish the given tasks, while one way of doing things is to share awareness about the state in which the planet is. Just because someone who believes that there is no influence on the events in his life will not do anything, situations will "happen" as he passively becomes subject to it. Someone else, who believes that to some extent has the potential to influence in his life, will do everything he can to make his life the best way to do his best. And when we say that now we certainly can do something for my life and ourselves in activity we are tracing solutions to polluting problems sooner or later. Such situations may also apply to some cases. The consequences are obvious and very serious, which means that serious actions must be taken for helpful solutions. It is an imperative to see every person as an individual who can help to save the planet by preventing what damages it.

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