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### ЛЮДСТВО – МАЛА ЧАСТИНА ВЕЛИКОГО ПРОЦЕСУ

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# Supervisor: Ph. D., Ass. Pr. Plavutska I. HUMANITY – SMALL PART OF A GREAT PROCESS

An experienced professor of science at Harvard University and an astronomer Abraham Loeb who searches for cosmic civilization once said, "the mark of intelligence is the ability to promote a better future". These words were addressed with reference to one of the most important problems of today – human activity and its impact on the giant process which is called "the life of the entire planet" – actions that contribute to the endless birth, development and death of everything we see around us, infinite numbers of events that give meaning to our existence.

It is the fact that the Earth continues being damaged day by day. Tons of garbage, various emissions into the air, reservoirs and soils reduce the life and power of our planet. According to the statistics, every year one in four children in the world dies due to environment pollution. "If we continue to behave this way, we might not survive very long," commented Loeb to emphasize the importance of this issue. Eventually, everyone can imagine what will our cities and the whole planet seem if humanity does not stop making a dump of the Earth. Truly, it all resembles a shortcut from some horror movie where the whole things which we can spectate are destroyed now as if a big meteorite has crushed into the planet allegedly since it was at the time of the extinction of the dinosaurs millions year ago.

Some scientists even compare our planet with a big tree with infinite number of branches which are the processes that are associated with the life of the Earth and the leaves are the people who make up a particular part of all processes. Everyone knows from school biology lessons that it is the leaves provide oxygen that is vital for every of us. Everyday humanity creates a new branch with a new leaf and wants it to be evergreen and bring many benefits. Those all wishes are great and perfect, but unfortunately here are too many ways to spoil the process and dry a whole branch which we can see at today's realities.

"On the other hand, our actions could be a source of pride for our descendants if they sustain a civilization intelligent enough to endure for many centuries to come," Abraham responded to his previous comment. If people can reduce bad influence on the environment and teach next generations to love and honor everything around, the Earth will be saved at least from internal influence and humans will be able to see only the perfect views – amazing nature, live cities and joyful people.

Many organizations, conferences and meeting are also dedicated to the beautification of the planet. The most famous and influence for them is United Nations Organization which deals with not only political problems, but with the ecology problems too. The scientists and just clever personalities from the whole world investigate the questions about "health" and future of our planet there. Those people do not just discuss extra tasks how to solve ecology issues there. They intend to inspire humanity through their performances to listen to global decisions to preserve the world in which they live.

IT technologies which are integral part of the human life today have also joined in solving environment problems. Apple Inc. is one of the most influential IT giants in the world has been almost the first who followed the idea of saving our ecology. Big slogan on its web-site "Earth won't wait. Neither will we" gives an inspiration to their customers to follow company in idea of preserving the world.

Followed by Apple Inc. the other IT giants such as Google Inc., Microsoft etc. have started spreading worldwide problems of ecology and the ways to resolve them too. The biggest social

(AKTYAЛЬHI 3AДAЧI СУЧАСНИХ ТЕХНОЛОГІЙ) – Тернопіль 24-25 листопада 2021 року networks such as Facebook and Twitter have begun creating special pages, posts and public chats where people can join and discuss about the issues.

Following the newest ideas in beating environmental issues, during this century humanity invented too many technologies which make people's and planet's life easier. Alternative fuel and energy, electrical cars, recycling of garbage and more interesting startups started being a full-fledged part of the surrounding world.

The main point of the article is to grow up our tree healthier to create a great society and do the best to make our existence better. Meanwhile, the role of humans' activity is an integral part of a complicated process which impacts the life of our "gifted and treasured "Land". Calling back, people rarely think about environment issues, but they can and have to do it more often and much better to predict the global problems and be able to stop in time if necessary.

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