



## Dear friends!

The Organizing Committee of the Olympiad offers participants 5 relevant topics of creative projects for sustainable development of all mankind. At the end of the Olympiad we will send the best projects to the UN with an open letter to help fight global problems. We encourage children to choose a theme, gather important information, invent their own personal way of solving the chosen problem and implement it in the format (of choice): animated story, cartoon, interactive game (quest, quiz, shooter, etc.) and other.

5 topics of creative projects **for all participants, regardless of age.**

It is important to send the project file before 23:59 UTC on September 20, 2020.

**ATTENTION! You have to complete and send only ONE project about ONE topic from the list!**

### **Topic 1: The future of the exploration and protection of the World Ocean.**

Ocean exploration is one of the most interesting and important tasks of the global economy: over 80% of all world shipments, over 30% of oil production takes place at the coast or in remote areas. The power of tides, waves, mining and food production must be combined with the preservation of water purity and the ocean's animal life. The exploitation and protection of the World Ocean is an important task for humanity.

**We are waiting for your project on the future of exploration and protection of the World Ocean.**

### **Topic 2: The future of transport.**

In the next 10-20 years, thanks to technological development, the application of drone-based aviation and near-earth space systems, integrated solutions and services based on them will significantly expand. A new task for young engineers will appear - to program and control the fleet of unmanned vehicles permanently located in the air and in low space orbits. Electric cars and unmanned vehicles have already become a new technological trend. Safe and environmentally friendly development of transport systems is an important task for mankind.

**We are waiting for your project on safe and environmentally friendly transport of the future.**

### **Topic 3: Healthy lifestyle.**

Ensuring a healthy lifestyle and promoting well-being for all at any age is an important task for all countries and people. The world is currently experiencing an unprecedented global health crisis - COVID-19 is spreading human suffering and changing the lives of billions of people around the world.

**We are waiting for your project on the daily preservation of your health and the health of your loved ones.**

### **Topic 4: Hunger elimination.**

According to the World Food Programme, 135 million people suffer from hunger, mainly due to environmental problems, climate change and economic recession. Currently, the COVID-19 pandemic could double this number, threatening another 130 million people suffering from hunger by the end of 2020. With more than a quarter of a billion potentially hungry people at risk, rapid action is needed to provide food and humanitarian assistance to the areas most at risk. At the same time, the global food and agriculture system needs to be fundamentally changed so that humanity can feed the more than

690 million people who are hungry today and an additional 2 billion by 2050. Improving agricultural productivity and sustainable food production is critical to reducing the risk of hunger.

**We are waiting for your project on how to feed all those in need.**

**Topic 5: People and robots. Friends or competitors?**

The number of robots and devices with artificial intelligence is increasing every year. Some fiction writers paint pictures of peaceful coexistence of people and robots based on three laws of robotics. At the same time, other writers predict the unemployment of those who are not involved in the production or maintenance of robots. Participants of the Olympiad are invited to express their opinion on this issue.

**We are waiting for your project about the future where people and robots live and work together.**