



WHAT RELATES TO THE GLOBAL PROBLEMS OF MANKIND? LIST, ESSENCE AND SOLUTIONS

PART I

Mankind in the course of its history has faced challenges that it has successfully overcome through, first of all, the development of science and technology, as well as an increase in the consumption of the planet's resources. To date, there are several major problems that are commonly called global.

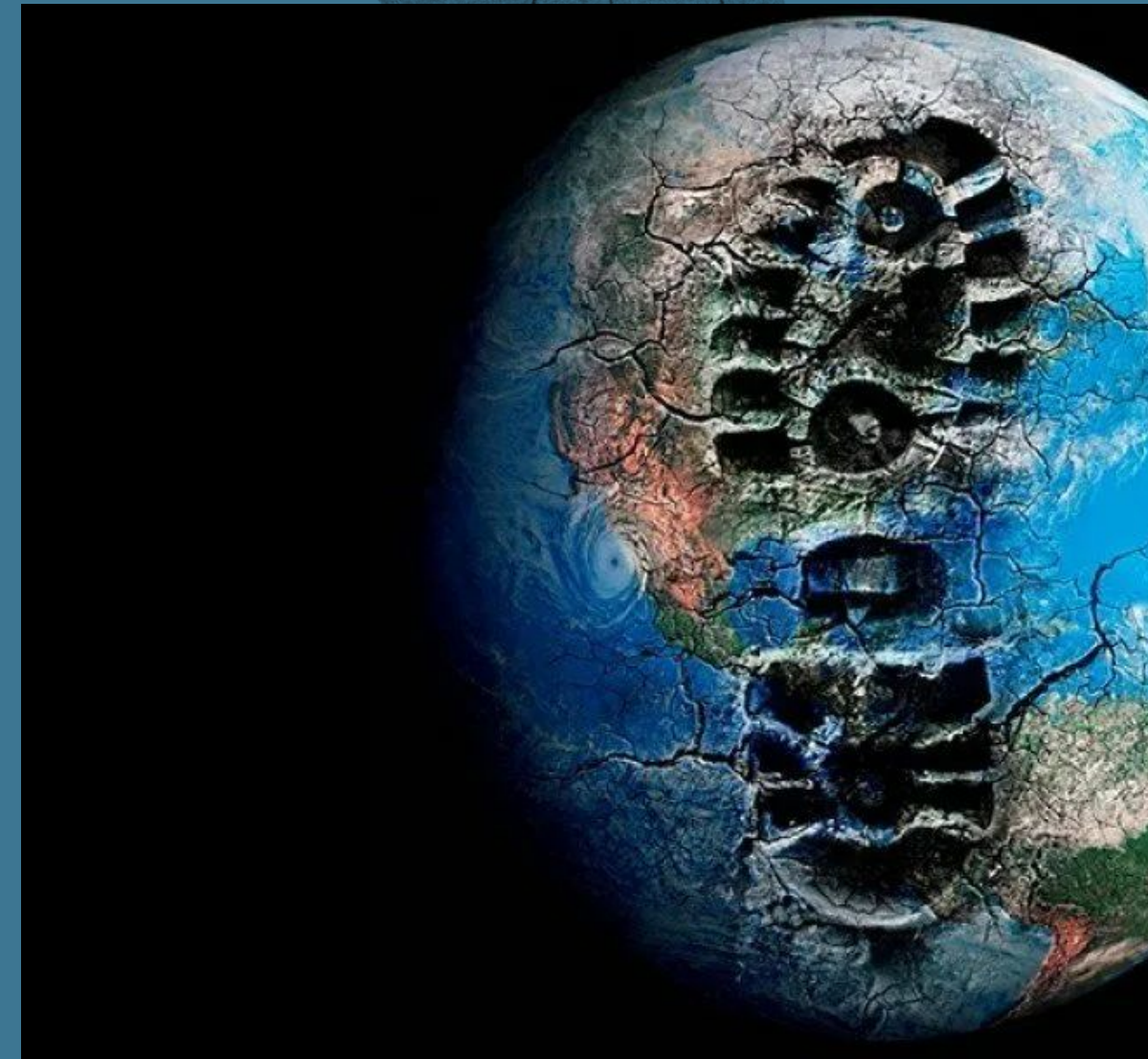
CRITERIA FOR GLOBAL PROBLEMS

There are three signs by which the problem is classified as global:

- 1 they affect the interests of all mankind, every country and every people, regardless of their position in the world;
- 2 they threaten either the very existence of humanity or its stable and sustainable development;
- 3 a global problem can be solved only in the cooperation of all or almost all states of the world.

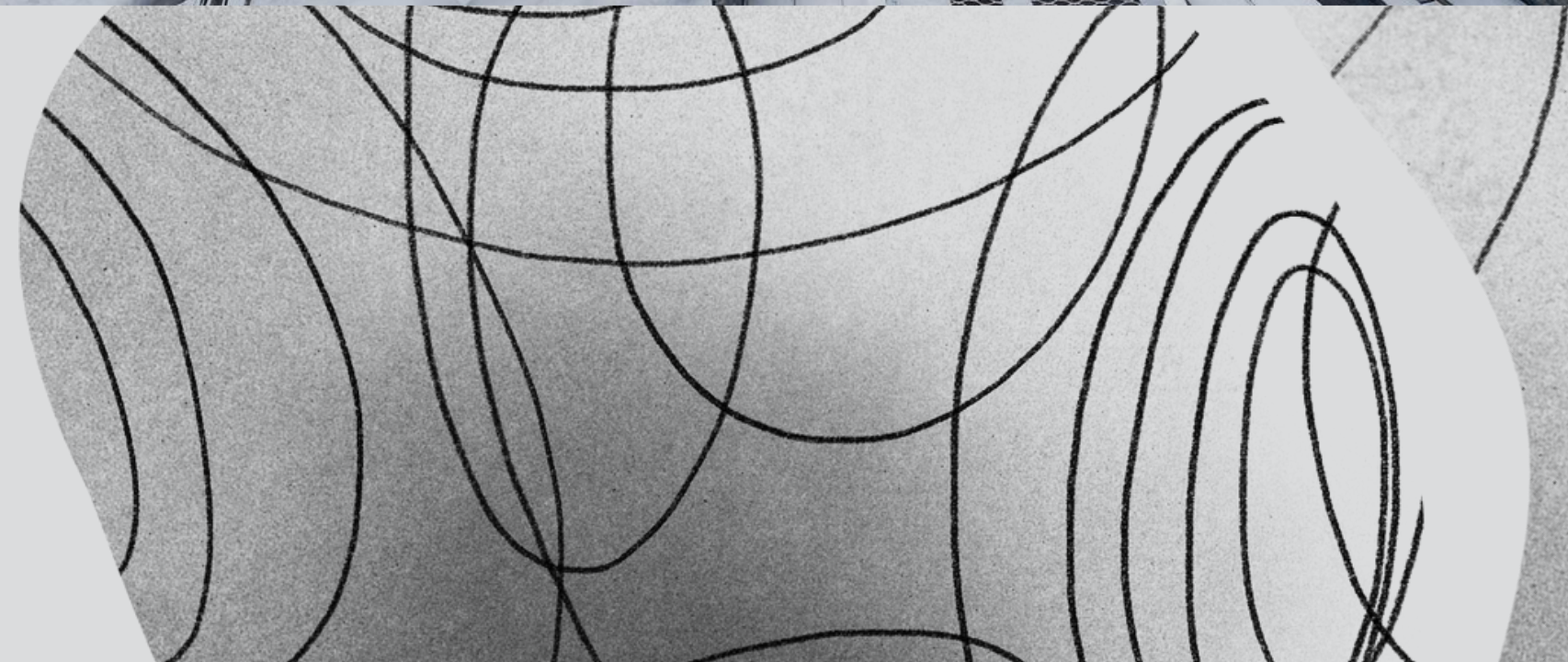
THE PROBLEM OF WAR AND PEACE

With the development of mankind, the destructiveness and lethality of the weapons used by them grew. If during the Civil War in the United States (1861 - 1865) 620 thousand people died, then about 10 million people became victims of the First World War (1914 - 1919). During the Second World War (1939 - 1945), more than 60 million people were killed, and atomic weapons were used for the first time.



Important

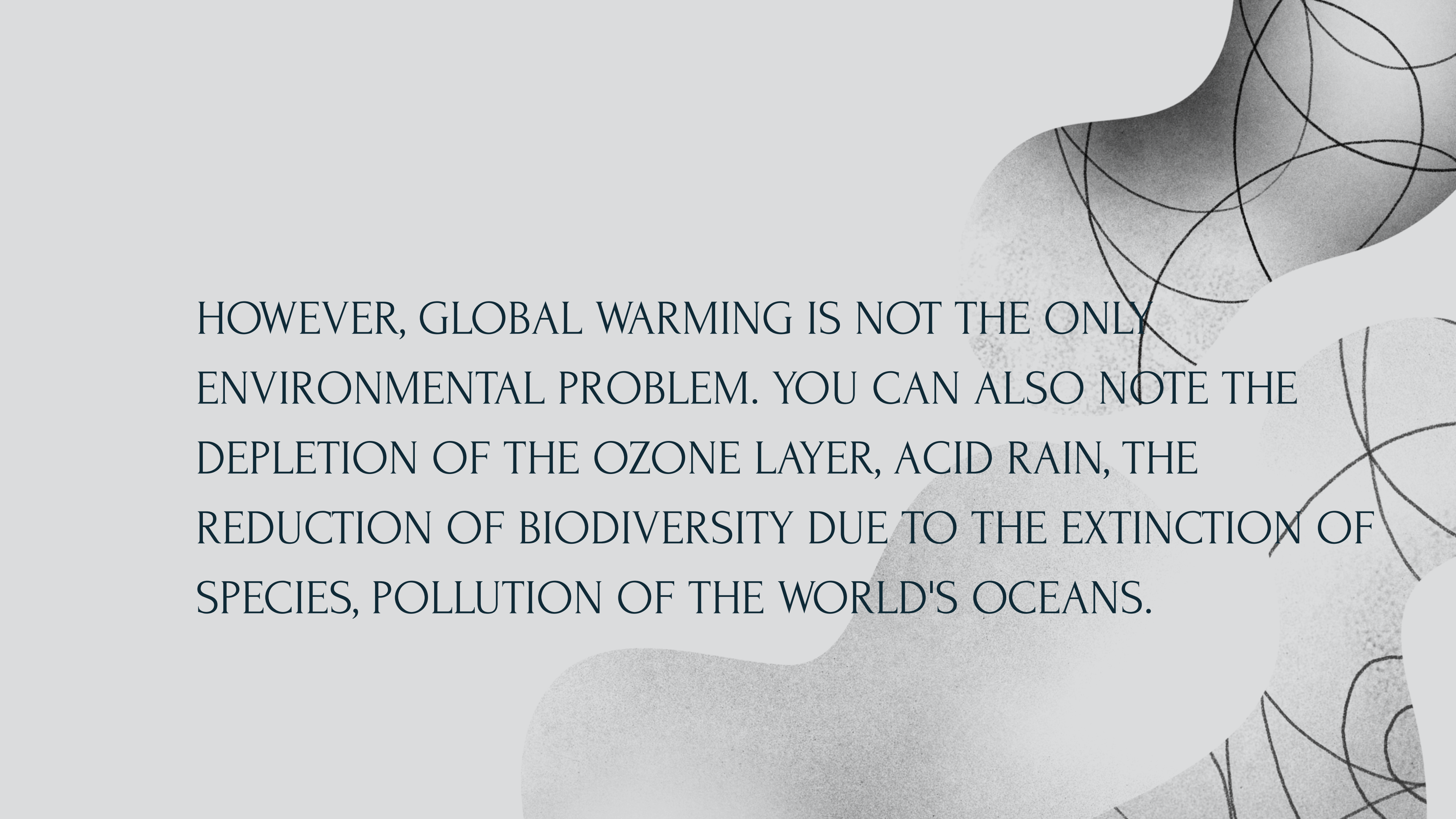
The use of nuclear weapons can lead to the effect of "nuclear winter", that is, a sharp global cooling. As a result, most of humanity will perish. At the same time, today 9 countries of the world already have atomic bombs in service, and even more states can join the nuclear club if they wish.



ECOLOGICAL PROBLEMS



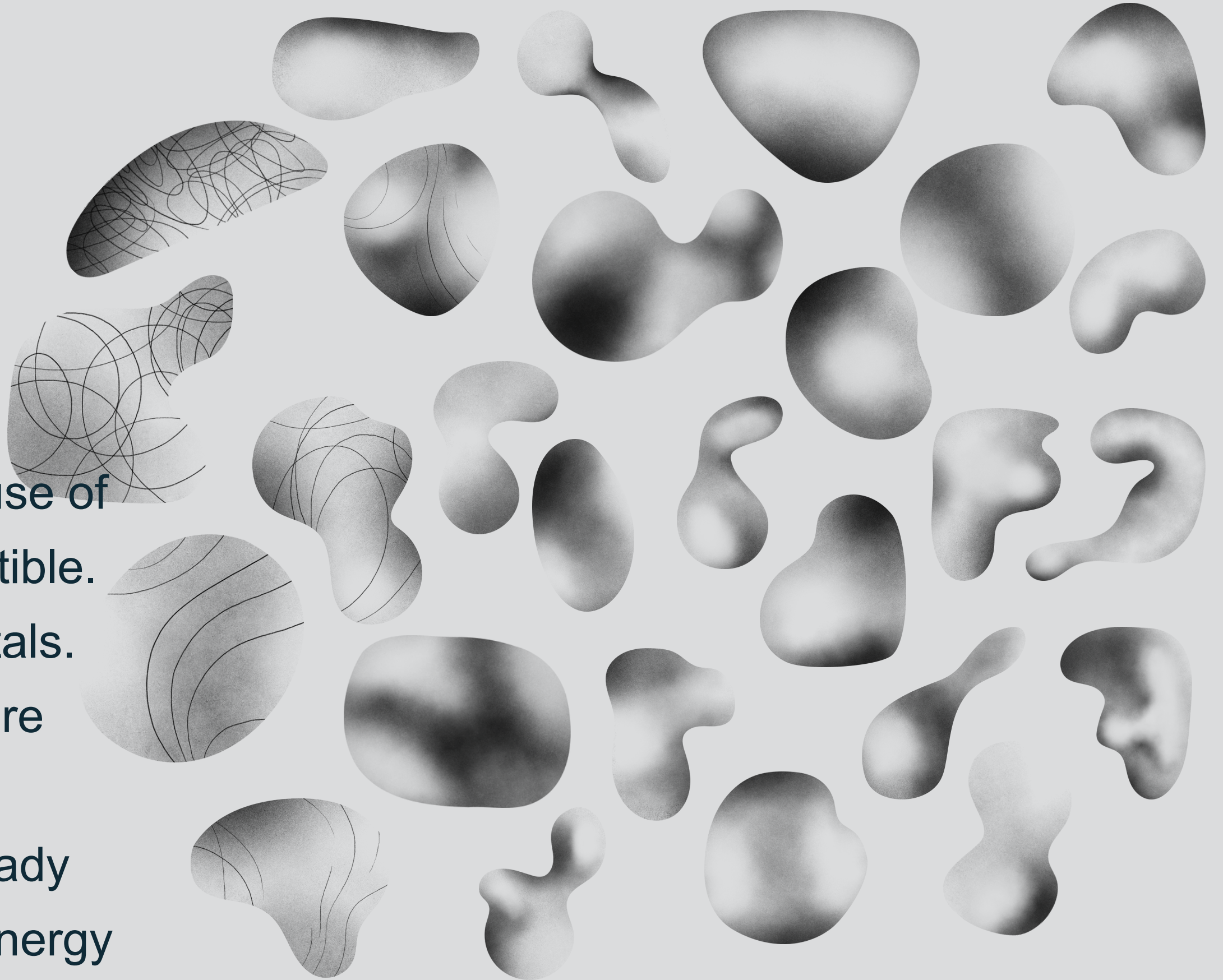
Human activity leads to the release of a huge amount of carbon dioxide into the atmosphere, which leads to an increase in the average temperature on the planet, the melting of glaciers and an increase in the level of the World Ocean, an increase in the area of deserts.



HOWEVER, GLOBAL WARMING IS NOT THE ONLY ENVIRONMENTAL PROBLEM. YOU CAN ALSO NOTE THE DEPLETION OF THE OZONE LAYER, ACID RAIN, THE REDUCTION OF BIODIVERSITY DUE TO THE EXTINCTION OF SPECIES, POLLUTION OF THE WORLD'S OCEANS.

RESOURCE EXHAUSTION

The modern economy is built on the use of resources, many of which are exhaustible. These are oil, gas, many types of metals. What will happen when the oil fields are exhausted? Obviously there will be problems. Therefore, experts are already calling for the construction of a new energy sector based on inexhaustible sources - wind, sun, rivers.



PART II

Solutions

War and Peace

To solve this problem, it is necessary to increase trust between states, to take into account the objective interests of all political players when considering international crises. Countries also conclude agreements to ban the use and development of certain types of weapons, and nuclear states seek to control the spread of nuclear technology.

ECOLOGICAL PROBLEMS

TO PREVENT AN ECOLOGICAL
CATASTROPHE, THE EMISSION
OF CARBON DIOXIDE AND
OTHER SUBSTANCES INTO THE
ATMOSPHERE SHOULD BE
LIMITED. AN EXAMPLE IS THE
KYOTO PROTOCOL,
CONCLUDED IN 1997.



RESOURCE EXHAUSTION

To prevent the depletion of minerals, scientists are developing recycling technologies that make it possible to obtain resources from waste and products that have already worked out.



THANK YOU FOR
YOUR ATTENTION