

# The bases of formation of organizational-economic mechanism of development of the bioeconomy in Ukraine

**Butenko V.M.**

Candidate of Economic Sciences, Associate Professor,  
National University of Life and Environmental Sciences of Ukraine, Kyiv

There are considered the essence of the category "economic mechanism" in the article. We propose a definition of the organizational-economic mechanism of transition towards the bioeconomy as a combination of basic forms, methods, process control levers of the bioeconomy forming through the use of economic laws to address the contradictions existing economic and natural systems, improving the quality of life, coordination of the interests of present and future generations.

Organizational-economic mechanism performs the following functions:

- realization of the potential of each form of ownership and management, competition and cooperation between them in the process of the bioeconomy development;
- a combination of a market competitive system and state regulation;
- implementation the balance and production proportions between the structural units of the bioeconomy (biomass production, processing, use of final biotechnological products) on an innovative basis;
- stimulation of entrepreneurs, scientists, workers of various sectors of the bioeconomy, creation of qualitatively new technologies, forms of organization of production, marketing;
- creation of equal economic conditions for realization of socio-economic potential of each firm in the bioeconomy;

- organization of effective innovative production of the biotechnological products;
- the comprehensive human development, his needs (material and spiritual), interests, incentives;
- reconciling the interests of present and future generations;
- stimulation of scientific and technological progress as the basis for the development of the bioeconomy,
- rational use of natural resources through the transition to renewable sources.

The objective of the organizational and economic mechanism is the realization of sustained economic growth on the basis of scientific, technological, natural, economic and social potential, the concentration of intellectual resources on key areas of the bioeconomy.

A model of institutional mechanism of the bioeconomy includes components: the economic, organizational, institutional and social mechanisms.

The model of the organizational and economic mechanism is focused on the strategy of the bioeconomy development in Ukraine. It is based on market and state legal regulation, using effective forms and methods for organizing the activities of bioeconomy enterprises, taking into account social consequences. This model enriches the theoretical toolkit and allows you to identify specific practical steps to transition to the bioeconomy.