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FORMATION OF AN OPTIMAL ECOLOGICAL AND ECONOMIC MODEL OF LAND MANAGEMENT IN UKRAINE

*Alona Riasnianska, Ph. D., Senior Lecturer of Department of Land Management,
Geodesy and Cadastre, State Biotechnological University, Kharkiv, Ukraine*
Shakhnoza Sharopova, Ph. D., Assoc. Prof., Bukhara State University, Bukhara, Uzbekistan
Danylo Sivolapov, student, State Biotechnological University, Kharkiv, Ukraine

Land management is a complex process that depends on many factors, including social and industrial relations, forms of land ownership and effective land use and conservation. This means that the success of land resource management depends on the distribution of land resources, the organization of territories and production. Land management also includes developing strategies to conserve natural resources and use land responsibly to meet societal needs, ensure productivity, and support economic development. Successful land management requires harmonious cooperation between government, communities, research institutions and other stakeholders. In addition, the success of land management depends on how well the population is provided with land, as well as how land relations and stability of land ownership rights of landowners and land users are improved. Environmental efficiency is also a key aspect of land management, as it contributes to the conservation of natural resources and ensures sustainable development of the country. Therefore, in order to achieve sustainable development in the future, the authorities and land users must reconcile economic and social interests with environmental [1].

The implementation of sustainable land use in Ukraine should be ensured with the help of various instruments, including administrative, legal, financial, economic, organizational and social. Administrative measures should include institutional, control and authorization procedures. The use of legal instruments involves the application of legislative acts. Financial and economic instruments include measures of incentives, guarantees, credit, taxation and innovation. Organizational tools are provided for the use of land management and planning

measures. Social tools for the development of land relations include moral convictions and scientific principles of innovative development. Therefore, in order to achieve a balance between the fields of plant and animal husbandry, rational and ecologically safe use of land resources, it is necessary to improve the system of powers distribution between state management bodies and to find ways of interaction between government and business in modern economic conditions [2].

In order to form an effective land use management strategy at the national and regional levels, it is necessary to use the principles of sustainable economic development as a basis. This will make it possible to combine plant and animal husbandry, to ensure rational and ecologically safe use of land resources, taking into account ecological, economic and social aspects.

The transition to sustainable land use involves the creation of new relationships that ensure the ecological and resource needs of society and ensure the land resources reproduction. This requires the construction of a sustainable (balanced) subsystem of the national economy to ensure sustainable development of the country.

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