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Original article

FEATURES OF THE EVOLUTION OF SOCIO-ECONOMIC SYSTEMS

IN THE PERIOD OF SOCIETY'S TRANSITION TO THE STATE OF HETEROPHASE INTELLIGENCE

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Annotation. The article discusses the prospects for the development of the region in the context of the introduction of digital technologies in socio-economic systems for the transition of society to a state of heterophase intelligence. The authors consider the features of agriculture in the KBR and analyze the current state of agriculture in the global robotics industry, the replacement of human labor with robotic. The social consequences of the possibility of robotization for the agricultural sector are investigated. The specific stages that are overcome in the process of transition to a digital economy, as well as models of economic development during digitalization, possible results achievable with the introduction of digital technologies and the productivity that this fact can achieve are considered. Risks are identified and a list of problems that arise during the transitional stage of digitalization is formed.

Keywords: digitalization, robotization of agriculture, digital technologies, agricultural machinery, digital economy, sustainable development, heterophasic intelligence, socio-economic systems

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