

## PROSPECTS FOR AGRICULTURE DEVELOPMENT BASED ON THE IMPLEMENTATION OF ROBOTIC TECHNOLOGIES

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**Abstract.** The paper examines the prospects for the development of the region based on the use of new technologies on the example of the KBR, analyzes the current state of agriculture. The possibilities of introducing new technologies into this industry are investigated. The paper also presents the existing and implemented robotic devices and their impact on the social and economic development of the region. The article reflects the specifics of agriculture in the territory of the KBR. Some of the social and economic implications of automation and robotization are researched. The work indicates the number of people in the sectors of the economy, which will be affected by automation in the first place.

**Keywords:** agricultural robotization, digital technologies, agricultural machinery, labor resources, drones, digitalization, social and economic implications.

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