

STUDY OF THE IMPACT OF ROBOTIZATION ON THE SOCIO-ECONOMIC STATE OF THE REGION

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The work is devoted to the consideration of the problem of forming a sectoral economy, in particular agriculture, in the region in the process of crowding out labor resources. The authors consider the experience of developed countries, where robotization has affected individual sectors of the economy. They also offer various options for solving the problem of crowding out labor resources in the agricultural sector. The article states that robots are not used at full capacity, since complex fundamental problems have not yet been solved. The authors consider that the large-scale development of robotics in the world will be actively hindered by authorities, trade unions and workers themselves. The authors emphasize the need for the introduction of robotics in the agricultural industry, in order to increase the yield and productivity of agricultural products in the region.

Key words: agricultural robotization, socio-economic status, labor resources, employment, artificial intelligence, agriculture, unemployment.

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