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## **SOCIAL CONSEQUENCES OF DIGITALIZATION OF THE ECONOMY OF RUSSIA: ACTUALIZATION OF ARTIFICIAL INTELLIGENCE**

The problems associated with the implementation of the current state program for the creation of a new high-tech economic trend for the successful development of Russia are considered. The complex transformation of the world economic space occurs in an accelerated manner under conditions of intense competition between corporations and countries. In the context of the evolution of the information society, along with other high-tech resources, artificial intelligence will largely determine the increase in labor productivity and the productive nature of economic activity. In the context of the information society, using the broad capabilities of AI (artificial intelligence), as one of the high-tech drivers that form the sixth technological way. Artificial intelligence is the operational basis for the use of such cognitive tools that contribute to the implementation of meaningful socio-economic projects. The wide introduction of AI into all spheres of the national economy, in time, will face various social and economic problems (partial labor employment, conditions for creating new jobs, etc.). Since, the development of the digital economy, a multi-level complex process, the development of AI, is objectively in the focus of interdisciplinary research.

*Keywords:* information society, sixth techno scientific way of life, artificial intelligence (AI), digital economy.

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