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MODELING THE ELIMINATION OF INVESTMENT RISK AND THE OPTIMIZATION OF INVESTMENT RESOURCES IN THE REGION

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Due to the limited regional investment resources and the decrease in the efficiency of their use indicators, it is important to conduct research in the field of their rationalization in various fields and sectors of the mesoeconomics. The rationality of the allocation of financial resources, taking into account the uncertainties and asymmetries of information flows inherent in the "economic environment" of the constituent entities of the federal territory (okrug), the constant increase of their investment attractiveness using modern and effective methods is becoming one of the most important conditions for the sustainable socio-economic development of the okrug. The article reflects the tasks directly related to increasing the investment attractiveness of the region. Risk measurement in mathematical problems of its research or minimization is considered. The models of elimination of investment risk and optimization of investment resources of the region are proposed, which will allow to obtain fairly accurate characteristics of the investment portfolio in the face of uncertainty and high volatility of the investment market.

Keywords: region, regional economy, investment, investment policy, risk, investment risk, investment portfolio, socio-economic development.

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