Approaches to Formation of Agrarian and Agroindustrial Enterprises Capital

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Research Methodology. Calculation-constructive method is used for determination of demand in floating capital. A cross-correlation regressive analysis is applied at determination of rational correlation between the floating and fixed capital of agrarian enterprises. Optimization of branch structure of agroindustrial enterprise is made by the economical and mathematical models.

Results. Criterion of determination of rational correlation between floating and fixed capital is grounded. Dependence on the productivity of agrarian enterprise capital use is analyzed on a correlation between floating and fixed capital. The features of the floating capital formation of agroindustrial enterprise are revealed. The algorithm determination of demand in the floating capital for agroindustrial enterprise is offered.

Novelty. Methodical approach to capital formation of agroindustrial enterprises is offered, which foresees realization of stage-by-stage optimization of industries. The demand in floating capital is determined, taking into account expenses and flow of funds which arise in the process of operating enterprise activity.

Practical Significance. The offered methodics of determination of the demand in the floating capital for an agroindustrial enterprise has a practical value, as it takes into account the existing state of floating capital and sources of its formation, is closely associated with the current operating decisions of the enterprise. Its application will affect the increase of capital management efficiency of native agroindustrial enterprises.