

# The management system improvement budgeted by the educational institution under the unstable financial funding conditions

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## Abstract

The paper deals with the problems of modern management system budgeted by the educational institution and offers ways of improvement in order to optimize the educational system under the unstable financial funding conditions.

*Keywords:* education, management, efficiency, budget cost, management system, financial funding

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## 1 Introduction

The problem of management system improvement budgeted by the educational establishment is currently topical since the market of educational services in Russia is only beginning to emerge.

The aim of this report is to turn attention to the issue of cost management of the educational institution in the circumstances of uncertain financial funding and economic risks.

## 2 Main part

The educational system of Russia launched in circumstances of state budget financial funding, under the new economic conditions and conditions of general economic crisis, found itself unprepared for a new economic functioning mechanism and got into a difficult financial situation.

It had its effect not only on the level of training of modern professionals, but also on the efficiency of the educational management system.

The unstable financial funding of educational services had an impact on the level and type of providing the national economy with highly qualified personnel.

The problem of improvement and cost management in educational institutions of Russia is based on economic postulates with the use of modern information technologies and computer engineering.

Its solution is being achieved by using a set of interrelated tasks:

1. The scientific substantiation of the specifics of functioning of educational
2. institutions in the circumstances of market economy and the definition of the role of cost management in their activities.
3. The formation of cost management system of

indicators and determination of their impact on the efficiency of development and quality of education.

4. The development of actual directions of improving the cost management system of educational institutions on the basis of mathematical modeling.
5. The development of methods and cost management system automation technology with the use of general scientific methods of economic analysis, systems theory, decision making theory, economic and mathematical modeling methods.

## 3 Conclusions

The current system of cost mechanism accounting for educational activities requires an improvement by:

- The formation of cost management system of indicators that affect the efficiency of the educational system development as a whole;
- The development of educational institutions' cost management models aimed at the improvement of the management system itself;
- The Information Technology and technological support of the educational system;
- The development and use of advanced methods and automation algorithms for cost management models based on modern information technologies and computer engineering.

All of the above mentioned will allow not only to improve the current system of cost management of the educational institution, but also, in the circumstances of unstable financial funding, to make it possible to manage the resources of educational institutions promptly and in a timely manner, as well as to enhance their competitiveness in the market of educational services.