

## **Assessment of efficiency of capital investment project implementation of resource-saving technology for the real sector of the economy in Tatarstan Republic**

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### **Abstract**

© 2015, Mediterranean Center of Social and Educational Research. All rights reserved. The timeliness of the problem under study stems from the fact that realization of resource-saving technologies requires in its turn the implementation of innovative technologies in different branches of industry of Tatarstan Republic. The object of an article includes the statement of need of high-impact projects implementation in the area of field facilities construction by making use of pipes with cathodic protection, which is verified by accounting results of economic efficiency. The principle method of investigation of this problem is a method of assessment of efficiency of capital investment project with the use of discounted methods of calculation that will allow take into account asynchronical cash inflow and outflow of implementing project. The results of the investigation that is focused on assessment of efficiency of plant establishment for the production of resource-saving technologies in the oil industry confirm practicability of such project investment. The plan that allows realizing the pipes with cathodic protection guarantee investors and project parties' acceptable performance measurements. Information in article could be useful in realization of similar projects; they include the methodological tools for project evaluation and accounting results that confirm the conclusions of the authors.

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### **Keywords**

Efficiency of investment project, Efficient use of resources, Innovation technologies, Investments