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Information security risk management in industrial corporations: implementation practice

P.V. Zhukov

Currently, the main problem in the development of information support in the risk management system is that the same information that reflects the processes of development and occurrence of risky situations gives different results when taking into account different factors of the company's activities. The bottom line is that information is dynamic and interrelated with the types and levels of production processes. This article discusses the features and existing problems of information security risk management of industrial corporations. It is considered the use of three common techniques in the field of information security risk management: NIST, CRAMM and OCTAVE.

Keywords: *information security, effective development of enterprises, corporate security policy, risk management*

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