

Theme of final qualifying work: Development of informational security policy for corporation "CICC UES" - CICC of south, branch in Pyatigorsk

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Information about customer organization: corporation "CICC UES" – CICC of south, branch in Pyatigorsk

Relevance of the research's topic: a decent level of informational security in a modern organization can be guaranteed only on the basis of an integrated approach, the beginning of which is the development and subsequent implementation of security policy. Therefore, the development of information security policy of the organization is an urgent priority.

Purpose: development of informational security policy for the branch of corporation "CICC UES"

Objectives: characteristic of the branch of CO CICC of south summit; overview of the legal regulation of measures to protect the information; setting targets for the development of an informational security policy for CO "CICC UES" ;the development of basic policies information security for the organization; the choice of means IP given security policy; a description of the project the practical application of selected tools..

The theoretical significance of the study of our work is determined by the relevance of the topic and the need for a detailed theoretical study of the problem of providing information security in the organization; in the analysis of normative documents of the state and local level on information security, analysis of the market of modern means of IP.

The practical significance of the work is determined by the fact that the developed policy of the IP and the description of the use of remedies under the PIB can be practically implemented in the organization under consideration.

Research result: After the analysis of the information security system, it was concluded that it is necessary to introduce electronic document management to optimize the processed and transmitted data, as well as to replace outdated video cameras with better information Security should be organized with the help of the is policy.

Recommendations: Develop the informational security policy, which has the following sections: Information security objectives. Tasks of information security. Principles of information security. Responsibility for violation of information security Policy.

In addition, it is proposed to introduce some Provisions and Instructions governing the activities of personnel regarding the IP in the information system. It is also recommended to strengthen the software and hardware protection of the organization: to implement the electronic document management system "Diadoc" for optimization and protection of processed and transmitted data; a complex "System of information protection from unauthorized access of Dallas Lock 8.0-K" to protect the information from unauthorized access.