

Essay

Final qualifying work on the topic: «Development of information security solutions for meetings» (in case of «Nautilus» Hotel)

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Information about the contracting authority: "Nautilus" hotel

Relevance of the research topic: Relevance of the research has been conditioned because most organizations are holding official meetings, which in most cases is related to the use of confidential information. These meetings are external (with the participation of representatives of third parties) and internal (to take part in them only involved the staff of the enterprise). Regardless of meetings types it can be negotiated certain kinds of sensitive information that may be of interest to the attackers.

Objective: development of solutions related to the protection of the organization during the meetings in the hotel "Nautilus".

Tasks:

1. Analysis of the information protection system in the hotel "Nautilus".
2. Setting targets for improvement of security systems.
3. Offer solutions for improving the information security system in the hotel "Nautilus".

Theoretical and practical significance of the research: We studied the characteristics of the organization and its divisions, analyzed software and hardware information protection organization and its divisions. Reviewed the status of engineering, hardware and software organizational support of information security of organization in the meetings. Proposals improving methods and means of engineering and organizational support of information security of organization.

Results: The following deficiencies were identified in the study:

1. Cabinet for meetings does not even have basic protection against leakage of information during meetings.
2. Safe which stores the documents relating to the meeting protocols poorly protected unauthorized access

Recommendations: Full conversion of the office for meetings will protect the organization from leaks and wiretap during meetings. Improving safety help prevent theft damage or replace of information in meeting protocols and other documents.