

**The theme of the final qualifying work:** « A comprehensive system of information security in an organization on the example of "MasterTeploStroy" Pyatigorsk»

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**Information about the organization-customer:** LLC «MasterTeploStroy»,  
Pyatigorsk

**The relevance** The urgency of the issue of information security in organizations involved in communications for residential and industrial buildings, is very serious and the theme chosen for the WRC, is very relevant. After all, any unauthorized interference may damage the operation of the system, up to the impossibility of its functioning, which will inevitably entail financial losses for the company and may result in damage to customers.

**Purpose:** development of recommendations on improvement of comprehensive information security system of «MasterTeploStroy».

**Tasks:**

- familiarization with the structure and subject area of activity of the Angel of Memory enterprise; Familiarization with the structure and subject area of the organization of LLC «MasterTeploStroy»;
- analysis of the information system and information protection system in «MasterteploStroy» LLC;
- identification of problems of information protection in LLC «MasterTeploStroy»;
- formulation of the task to improve the integrated information protection system in the organization LLC «MasterTeploStroy»;
- Selection of remedies;
- Development of recommendations on the organization of an integrated information security system.

**Theoretical and practical significance of the study.** The theoretical significance of the research topic is aimed at minimizing the threats to the integrated information protection system, which allows minimizing the effects of destabilizing factors. The practical significance of the research topic is to improve the information security protection system in the organization LLC MasterTeploStroy.

**Results of the study:** developed recommendations for improving the integrated information protection system in LLC MasterTeploStroy.

**Recommendations:**

- introduction of the provision of password protection;
- the introduction of provisions on anti-virus protection;
- installation of a licensed program for two-factor authentication to workplaces;
- replacement of the antivirus will improve the anti-virus protection of the workplace;
- install archived two-door in accounting.