UDC 004.04

**ADAPTATION OF PROTECTION FACILITIES
TO THE SET LEVEL IN SOCIAL INFORMATION SYSTEMS**

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***Research methodology.*** *The analysis of reasons has been conducted in a process of work which stipulate the necessity of adaptation of the access system to the information social system. For realization of the adaptation process not only parameters are important that are related directly to the access but also parameters which characterize the process of access in general. Determinations of different types of adaptation and determination of access security level are brought in a process of work and other factors that influence the access security have been researched.*

***Results.*** *The analysis of factors which stipulate the necessity of realization of processes of adaptation within the access system has been done. In this connection, the analysis of attacks is conducted which are one of basic factors which determine the security level of the access system directly. The methods of realization of feed-backs are researched between users and the access system to the information social system.*

***Novelty.*** *Research and analysis of all data, which stipulate the necessity of formation of the access system which would be able to adapt oneself to the changes, which take place in an external environment which is made by the users of the system. Changes in the access system, that arise up as a result of adaptation take into account the features of the chosen information systems.*

***Practical significance.*** *A task which consists of development of principles and method of realization of the adaptation process of user access to the social system is solved and studied.*