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CONCEPT FOR A UNIFIED ELECTRONIC INFORMATION SYSTEM FOR PROCESSING AND STORING THE EXCHANGE OF INFORMATION RESOURCES AT THE UNIVERSITY LEVEL¹

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Abstract: As a result of the intensified development of communication and computer technologies, the flow of information concerning higher education institutions has increased many times in recent years. The concept of developing information systems to solve a specific problem no longer works. The report analyzes the current state of the information systems applied at the University of Ruse. Due to the presence of a large number of information systems without significant connections between them, often a lot of time is wasted on making a seemingly simple reference. This burdens both the academic and administrative staff as well as the management staff. A new unified structure of a unified information system is proposed, managing the flows of information coming to the university and sent to external organizations, in order to improve the quality and speed of work. The proposal could be used for other universities and structures.

Keywords: Academic Staff; Information system

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