

STAGES OF DEVELOPMENT, DIRECTIONS AND COMPARATIVE ANALYSIS OF CLOUD TECHNOLOGIES

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ABSTRACT

The article reviews the technology of cloud computing, which is considered a revolutionary change in the field of information and communication technologies. The main models of cloud computing services and development trends are considered. The analysis of the development of cloud technologies in Uzbekistan and providers of services in this field was carried out.

Keywords: Cloud computing, grid computing, private cloud, public cloud, hybrid cloud, Internet of things, cloud services, data center.