

PROSPECTS FOR IMPLEMENTING DIGITAL BANKING SYSTEM IN UZBEKISTAN

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Abstract : This article examines the prospects for the development of digital banking in Uzbekistan. Particular attention is paid to the current state of the banking sector, the impact of digitalization on the country's financial system and the key benefits of introducing digital technologies. It also analyzes the challenges that banks and the state may face, as well as opportunities for improving financial inclusion, increasing transparency and efficiency of banking operations. In conclusion, possible directions for the development of digital banking and its role in the sustainable economic growth of Uzbekistan are discussed.

Key words: digital banking , financial inclusion , digitalization , fintech , cybersecurity , banking technologies , online banking , mobile applications , economic growth , innovation .

Introduction

Digital transformation affects all areas of the economy, and the banking sector of Uzbekistan is no exception. In recent years, the desire to modernize the financial system and introduce innovative technologies has led to increased interest in digital banking. This process is key to increasing financial inclusion, improving service quality and reducing transaction costs.

Current situation in the banking sector of Uzbekistan

At the moment, the banking sector of Uzbekistan is actively developing. The country is introducing advanced technologies, adapting legislation and stimulating the introduction of digital services. The main market players already offer various forms of online banking, mobile applications and remote customer service systems. However, despite the positive changes, there are certain barriers, such as a lack of digital literacy, limited access to the Internet in remote regions and insufficient cybersecurity .

Prospects for the development of digital banking

1. **Improving financial inclusion :** Digital banking helps increase the reach of people with banking services, especially in remote areas. It allows people to have access to financial services without having to visit bank branches.
2. **Increased convenience and efficiency :** The introduction of digital technologies allows customers to conduct transactions quickly and conveniently. Transaction costs are reduced, the process of opening accounts, lending and other banking services is simplified.

3. **Increased competition and innovation** : Digitalization encourages banks to introduce innovative products and services, which leads to increased competition and improved service quality.

4. **Development of fintech companies** : The emergence and development of fintech startups helps to accelerate the implementation of digital solutions and expand the range of financial services.

Problems and challenges

Key challenges include cybersecurity , the need to modernize infrastructure and the regulatory framework. Another important aspect is educating the population and increasing digital literacy, which will make digital banking services available to a wider audience.

Conclusion

The introduction of a digital banking system in Uzbekistan has great potential and can significantly change the country's financial landscape. Successful implementation of this strategy will contribute to improving the quality of life of the population, developing the economy and integrating Uzbekistan into global financial processes. However, achieving these goals requires a comprehensive approach, including modernization of infrastructure, development of the legal framework and investment in education.

Literature

1. Abbasov , A. M., Mamedov , Z. F., & Aliev , S. A. (2019). Digitalization of the banking sector: new challenges and prospects. *Economics and Management*, (6), 81-89.

2. Abdukarimovna , M. E. (2020). The effectiveness of the use of blockchain technologies in sectors of the national economy. *South Asian Journal of Marketing & Management Research*, 10(6), 53-62.

3. Abdullaev A. The major directions of the investigation of the entrepreneur's personality and actions in psychology // *Bulletin of science and practice*. 2021. No. 6. URL: <https://cyberleninka.ru/article/n/the-major-directions-of-the-investigation-of-the-entrepreneur-s-personality-and-actions-in-psychology> (date of reference: 10/29/2021) .

4. Abdullaev A., Mukhsinova Sh. Analysis of macroeconomic policy of the Republic of Uzbekistan // *OIL*. 2021. No. 6/S. URL: <https://cyberleninka.ru/article/n/analiz-makroekonomicheskoy-politiki-respublikiuzbekistan> (date of reference: 10.29.2021).