

Design of Cisco Secure Access Control Server system at VIB bank headquarters network system

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Abstract: In the increasingly complex context of cybersecurity, ensuring safety and managing access to network resources has become crucial for VIB bank. This topic focuses on designing and deploying the Cisco Secure Access Control Server (SACS) system at the bank's headquarters to enhance access control efficiency, information security, and meet risk management requirements. Through theoretical research on SACS combined with experimentation, the topic aims to provide a useful solution for optimizing VIB bank's network system, thereby contributing to improved competitiveness and sustainable development.

Keywords: Cisco Secure Access Control Server, access management, network security, banking, SACS