

ABSTRACT

Nowadays computerized systems provide the communication and analytic power that firms need for conducting trade and managing businesses. The power of computer hardware and software are available to support management decision-making which helps the firm in strategic planning.

The main objective of the development is to create a new system that allows the company to have more opportunity for growth and expansion by the computerized system. The project focuses on designing a new system that improve the existing operation of the company data and document control system instead of using manual operation with standalone computers.

The proposed system is developed in accordance with the systems analysis and design techniques. It covers the user requirements, analysis, design, hardware and software requirement, security and control, cost and benefit analysis, and system implementation. The new system will serve computerized operations and produce input, process and generate output more efficiently.