ABSTRACT

Employees Cooperative PT. PINDAD Bandung is an enterprise that aims to manage the welfare of employees of PT. PINDAD by doing the procurement needs of the units / divisions within the PT. PINDAD. One unit of savings and loans cooperatives Employee PT. PINDAD the procurement of goods credit assistance to employees of PT. PINDAD. Credit system that runs on goods Employees Cooperative PT. PINDAD Bandung, still felt not optimal because it is not computerized systems used properly. From it encountered several obstacles in the process of credit data storage of credit items, interest calculation, and summary pieces. This requires an information system that can handle such problems. The purpose of this study to determine the implementation of the system running, making the design, testing and implementation of a credit information system of credit items.The usefulness of this research is to assist employees in performing credit data processing of goods to employees of PT. PINDAD and broaden knowledge of theory and practice and contribute ideas for researchers.

This research was conducted with a qualitative approach, where the primary data collection technique is done by observation and interviews, while the secondary data obtained from books and documents contained in the Employees Cooperative PT.PINDAD Bandung. Information systems development methods in the Cooperative Employees credit items PT. PINDAD Bandung using a structured approach with the Waterfall method, while the tools used in designing the system in the form of Flow Map, Context Diagram, DFD (Data Flow Diagram). The programming language used Visual Basic 6.0, database application development using Microsoft Sql Server 2000 and preparing reports using Crystal Report 8.5. Systems built with client-server connection model that integrates several users.

Development of credit information system of goods from the findings expected to be able to overcome the obstacles faced Employees Cooperative PT. PINDAD Bandung. Credit collection process goods faster, reducing the occurrence of data redundancy, more secure level of data security and reporting more effective. So the company can achieve its full potential and are expected to create employment and increase operational at Employees Cooperative PT.PINDAD Bandung.

Key words: information system, credit goods, cooperative