ABSTRACT

Project management is a process that includes project planning, organizingand setting task to achieve resource objectives to be achieved, taking into consideration the factors of time and cost. PT. Bandung Bandhawassa as project planners and contractors engaged in interior and landscape planning and design. To support the performance of employees in the cpmpany's architectural consultant services and needed an information system that can process data quickly and accurately project, the fact that there are not yet computerized systems and data processing project, budget and transaction costs are still manual. Therefore this research is to realize a project management information system has been computerized and the data has been integrated.

In this system of research used descriptive method of research methodology and action that describes the problem occurred in the field as they are, and using a structured approach. Then, analyze and explain the data collected in accordance with the purposes of research for the development of the system is used waterfall method, and to methods researchers use a systems approach Flowmap, Context Diagram, and DFD. In this study, researchers used Visusal Basic 6.0 programming language to create programs and menggunan My SQL Server 2000 as database.

The purpose of this research is to accelerate the process of delivering the desired information, and make project data to be integrated so that it can improve the effectiveness and efficiency in data processing project. Once in accordance with the desired research methods, information systems have a follow-up testing the system in which this test method of black box.

Keywords: project management, effectiveness, data processing.