ABSTRACT

Along with the development of information technology as well as increased activity of work and job competition in the business world, the existence of the computer as a data processor it has attracted a variety of companies, industries and institutions attempt to use and exploit developments in computer technology, one of which is KUD Mandiri Mina Bahari Indramayu which is an institution or legal entity that stands based on the desire to improve the welfare of society at large and improving welfare of members at the especially Unit Waaserda. Problems in KUD Mandiri Mina Bahari Indramayu is on data processing system sales and purchases are still not computerized resulting in frequent errors in recording a memorandum of sales and purchase transactions, data storage of goods in and goods out of which still form the archive, resulting in the accumulation of data and security of data is less assured. Usefulness in this study is to assist the process of selling and buying, thus providing support for data processing and inputting data is good stuff.

Design This study is descriptive with the approach of cases in Unit Waserda KUD Mandiri Mina Bahari, data collection methods used are primary and secondary data, using a structured approach, system development method used is prototype method, system analysis tool used is flowmap, Context Diagram, Data Flow Diagrams (DFD), Relationship Table and Entity-Relationship Diagram (ERD). The software used for manufacturing information system design is the Visual Basic 6.0 and database uses SQL Server 2000.

Making the sale and purchase of information systems is to use the program information system established to facilitate the sale and purchase of data processing at the start of sales service to consumers and purchases of goods to suppliers, can be quickly and accurately in processing sales reports and purchase, as all data has been stored in the database forms, and to produce the expected information.

Keyword: System, Information, Sales, Purchasing