Abstract

Business World to grow along with advances in science and technology, as well as in Indonesia, such as the increasingly widespread use of applications of computer technology, it brings an enormous impact on information technology. It is characterized by the increasing number of sophisticated and versatile tools for solving problems peraktis both company management and in solving day-to-day. With this information system, will greatly assist in solving problems, especially in the case when we need information fast, precise and accurate. Rubber Product ICS is one of the workshops engaged in the sale and purchase of car accessories, you can bet the system requires the existence of accurate and reliable information, sufficient to improve services to consumers. to the need for information systems that can handle the sales and purchasing effectively and efficiently to address the problems found on the ICS Rubber Product Sales and Pembelian.Kegunaan particular part in this study is to assist the process of selling and buying, sehinggamemberikan support for processing and inputting data data with good stuff.

Looking at existing problems, the research methods used during the research is a method of data collection, systems development methodology, systems approach to the method of data collection method is done by observasidan wawancara.Metode system development method used is Prototype.Adapun existing design methods will be described in document flow chart form (flowmap), context diagrams, data flow diagrams and data dictionary. And for the depiction of the data base design will be illustrated in the form of Normalization, Relation Table, Entity-Relationship Diagram (ERD). Making this penjualandanpembelian information system using Visual Basic 6.0 program and to the database using SQL Server 2000.

With the sale and purchase of Information Systems is the process of finding data more effectively and efficiently, so it can support the development of information systems sales and purchases at ICS Rubber Product Bandung.

Keywords: Sales, Purchase, Microsoft Visual Basic 6.0, SQL Server 2000